

**2024**

V1.0

**DIGITAL EXPORT PRICE LIST**



## € | CONDITIONS OF SALE

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**Validity** : This price list is valid for a period of 12 months starting from 01-01-2024.

### PRICING INFO

**Prices** : Unless stated otherwise, all prices are list prices in Euro excl. V.A.T.  
Prices are subject to change without notice or obligation.

**Discount** : The following discount structure is applicable to the list prices:

Purchase order list in Euro (one shipment, one destination)	Discount	Multiplier
Euro < 5.000	20 %	0,80 x
Euro 5.000 - 10.000	24 %	0,76 x
Euro 10.001 - 20.000	26 %	0,74 x
Euro > 20.000	28 %	0,72 x

**Small order fee** : For orders less than list Euro 300.00, a surcharge of net Euro 50.00 will be added to the invoice for order handling and/or administration fee.

**Labelling** : In case each product requires special location and/or reference labelling, an additional price of net Euro 2.50 per label will be applicable.

**Sealing** : In case each product (including pre-fitted controls) requires individual sealing, an additional price of net Euro 14.00 per sealed product will be applicable.

**Controls** : Additional cost will be applicable in case free-issue third party controls have to be fitted, wired and/or calibrated. The amount depends on the manufacturer and type of controls. An order can be confirmed only after receipt of all final controls details.

### ORDERING INFO

**Order method** : By complete type designation (7-digits) + model or dimension (W x H).

**Handing** : Right or Left looking in direction of air flow - right = standard.

**Ordering information** : [Type] - [Model] - or [Type] - [Width] x [Height].  
See pages for ordering information.

**Dimensions** : All dimensions are in mm.

**Images** : Shown product photos/images are for illustration purposes only and no rights can be claimed upon these.

**Order changes** : After receipt of written purchase order, any changes might result in extra cost.

### DELIVERY INFO

- Delivery** : FCA Purmerend (Incoterms 2020) including normal packing for truck or sea shipment.  
All products are shipped at the expense and risk of the client.
- Delivery time** : All items in this price list with prices printed in bold can be supplied ex. stock.  
For non stock items please contact our sales office. Final delivery time will be confirmed after receipt of confirmed purchase order including all necessary production details.
- Storage at site** : The delivered materials need to be stored at site at a dry and dust-free environment.
- Delayed delivery** : In case client requests to delay the delivery, the following terms will be applicable:
- Invoicing will take place the moment the products will be ready and will be stored.
  - Storage is at risk of the buyer.
  - Net Euro 15.00 per pallet/week storage cost will be charged.
  - Partial shipments will not be possible any more after delayed deliveries.
- Returns** : Returns of stock items can only be accepted at our warehouse after written confirmation in advance and at the valid return conditions, being 50% of the net value excl. VAT. Non stock products can not be returned.

### PAYMENT INFO

- Payment** : 100% advance or at sight by irrevocable letter of credit unless agreed otherwise.
- Warranty** : 12 months from date of supply.
- General terms** : All purchase orders are subject to the [General Terms and Conditions of HC Groep B.V.](#)  
All previous price lists will expire per 31-12-2023.

- Address details** : Barcol-Air B.V.  
Cantekoogweg 10-12  
1442 LG Purmerend - The Netherlands  
Phone +31 (0)299 689 300  
[www.barcol-air.nl](http://www.barcol-air.nl) | [export@barcol-air.nl](mailto:export@barcol-air.nl)



As part of a continuing program to improve the design and quality of all products, Barcol-Air B.V. reserves the right to make specification changes without notice or obligation.

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VAV & CAV TERMINALS



<b>NA</b>	<b>CIRCULAR VAV TERMINALS   SINGLE WALL</b>	
NAOB	VAV terminal, circular, single wall .....	1
NAOG	VAV terminal, circular, single wall, with rectangular outlet and integral hot water reheat coil .....	3
NAON	VAV terminal, circular, single wall, with rectangular outlet and provision for integral electric reheat coil .....	6



<b>NB</b>	<b>CIRCULAR VAV TERMINALS   DOUBLE WALL</b>	
NBOB	VAV terminal, circular, double wall .....	8
NBOE	VAV terminal, circular, double wall, circular outlet, with integrated sound attenuator .....	10
NBOG	VAV terminal, circular, double wall, with rectangular outlet and integral hot water reheat coil .....	12
NBON	VAV terminal, circular, double wall, with rectangular outlet and provision for integral electric reheat coil .....	15



<b>NK</b>	<b>RECTANGULAR VAV TERMINALS   SINGLE WALL</b>	
NKOA	VAV terminal, rectangular, single wall .....	17
NKOF	VAV terminal, rectangular, single wall, with integrated sound attenuator .....	24



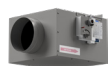
<b>NL</b>	<b>RECTANGULAR VAV TERMINALS   DOUBLE WALL</b>	
NLOA	VAV terminal, rectangular, double wall .....	35
NLOF	VAV terminal, rectangular, double wall, with integrated sound attenuator .....	42



<b>NM</b>	<b>RECTANGULAR CAV TERMINALS   SINGLE WALL</b>	
NMOA	CAV terminal, rectangular, single wall .....	53



<b>NN</b>	<b>RECTANGULAR CAV TERMINALS   DOUBLE WALL</b>	
NNOA	CAV terminal, rectangular, double wall .....	57



<b>NP</b>	<b>RECTANGULAR VAV TERMINALS   BY-PASS VERSION</b>	
NPOA	By-pass VAV terminal, rectangular, with rectangular outlet.....	61
NPON	By-pass VAV terminal, rectangular, with rectangular outlet and provision for integral electric reheat coil .....	63



<b>NR</b>	<b>CIRCULAR CAV TERMINALS   SINGLE WALL</b>	
NROB	CAV terminal, circular, single wall .....	65
NROG	CAV terminal, circular, single wall, with rectangular outlet and integral hot water reheat coil .....	68
NRON	CAV terminal, circular, single wall, with rectangular outlet and provision for integral electric reheat coil .....	71



<b>NS</b>	<b>RECTANGULAR VAV TERMINALS   WITH INTEGRATED SOUND ATTENUATOR</b>	
NSOD	VAV terminal, rectangular, with rectangular outlet .....	73
NSOK	VAV terminal, rectangular, with rectangular outlet and integral hot water reheat coil .....	75
NSOR	VAV terminal, rectangular, with rectangular outlet and provision for integral electric reheat coil .....	78



<b>NT</b>	<b>CIRCULAR CAV TERMINALS   DOUBLE WALL</b>	
NTOB	CAV terminal, circular, double wall .....	80
NTOG	CAV terminal, circular, double wall, with rectangular outlet and integral hot water reheat coil .....	82
NTON	CAV terminal, circular, double wall, with rectangular outlet and provision for integral electric reheat coil .....	85



<b>NV</b>	<b>VAV INDUCTION TERMINALS</b>	
NVOA	VAV induction terminal, with rectangular outlet .....	87
NVOG	VAV induction terminal, with rectangular outlet and integral hot water reheat coil .....	89
NVON	VAV induction terminal, with rectangular outlet and provision for integral electric reheat coil .....	92



<b>NZ</b>	<b>DUAL DUCT MIXING VAV TERMINALS</b>	
NZOAOB	Dual duct mixing VAV terminal, with rectangular outlet and Flo-Cross in the cold and warm inlet spigot .....	94
NZOAOG	Dual duct mixing VAV terminal, with rectangular outlet and Flo-Cross in the cold and warm inlet spigot and the outlet spigot .....	96
NZODOB	Dual duct mixing VAV terminal, with rectangular outlet with integral sound attenuator and Flo-Cross in the cold and warm inlet spigot .....	98
NZODOG	Dual duct mixing VAV terminal, with rectangular outlet with integral sound attenuator and Flo-Cross in the cold and warm inlet spigot and the outlet spigot.....	100

**AIR FLOW MEASURING AND CONTROL STATIONS**



<b>AEP</b>	<b>CIRCULAR   AIR FLOW MEASURING STATIONS</b>	
AEPO	Air flow measuring station, circular, length 50 mm .....	102
AEPOL350	Air flow measuring station, circular, length 350 mm .....	104
AEPG	Air flow measuring station, circular, length 350 mm, with air straightener .....	106



<b>AER</b>	<b>RECTANGULAR   AIR FLOW MEASURING STATIONS</b>	
AERO	Air flow measuring station, rectangular .....	108
AERG	Air flow measuring station, rectangular, with air straightener .....	114

**SOUND ATTENUATORS**



<b>ABR   ABS</b>	<b>CIRCULAR</b>	
ABR1	Sound attenuator, circular, without core, absorption insulation 100 mm .....	120
ABR5	Sound attenuator, circular, without core, absorption insulation 50 mm .....	124
ABS	Sound attenuator, circular, with core, absorption insulation 100 mm .....	127



<b>ABW</b>	<b>RECTANGULAR</b>	
ABW1-500	Sound attenuator, rectangular, splitter width 100 mm, length 500 mm .....	130
ABW1-1000	Sound attenuator, rectangular, splitter width 100 mm, length 1000 mm .....	142
ABW1-1500	Sound attenuator, rectangular splitter width 100 mm, length 1500 mm .....	154
ABW2-500	Sound attenuator, rectangular, splitter width 200 mm, length 500 mm .....	166
ABW2-1000	Sound attenuator, rectangular, splitter width 200 mm, length 1000 mm .....	170
ABW2-1500	Sound attenuator, rectangular, splitter width 200 mm, length 1500 mm .....	174

**WALL & SWIRL DIFFUSERS**



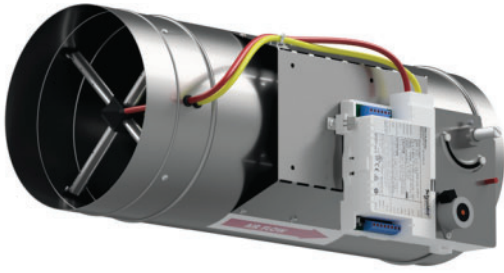
<b>GHA</b>	<b>WALL DIFFUSERS   SUPPLY &amp; RETURN</b>	
GHAO	Wall diffuser, high induction, double deflection .....	178
GHAD	Wall diffuser, high induction, double deflection, with deflectrol .....	182
GHAJ	Wall diffuser, high induction, double deflection, with deflectrol and volume control damper .....	186
GHAV	Wall diffuser, high induction, double deflection, with volume control damper .....	190



<b>VBG   VBH   VBT</b>	<b>SWIRL DIFFUSERS   FOR HIGH CAPACITY   SUPPLY</b>	
VBGOO/VBHOO	Swirl diffuser, circular <i>or</i>	
VBGBO/VBHBO	Swirl diffuser, circular, with protective metal screen .....	194
VBGO1/VBHO1	Swirl diffuser, circular, with uninsulated plenum box <i>or</i>	
VBGB1/VBHB1	Swirl diffuser, circular, with uninsulated plenum box and protective metal screen .....	196
VBGO3/VBHO3	Swirl diffuser, circular, with insulated plenum box <i>or</i>	
VBGB3/VBHB3	Swirl diffuser, circular, with insulated plenum box and protective metal screen .....	198
VBGTO	Swirl diffuser, circular, with thermo sensitive spring <i>or</i>	
VBGFO	Swirl diffuser, circular, with thermo sensitive spring and protective metal screen .....	200
VBGT1	Swirl diffuser, circular, with thermo sensitive spring and uninsulated plenum box <i>or</i>	
VBGF1	Swirl diffuser, circular, with thermo sensitive spring, uninsulated plenum box and protective metal screen .....	202
VBGT3	Swirl diffuser, circular, with thermo sensitive spring and insulated plenum box <i>or</i>	
VBGF3	Swirl diffuser, circular, with thermo sensitive spring, insulated plenum box and protective metal screen .....	204
VBTOO	Swirl diffuser, circular, T-bar mountable <i>or</i>	
VBTBO	Swirl diffuser, circular, T-bar mountable, with protective metal screen .....	206
VBTO1	Swirl diffuser, circular, T-bar mountable, with uninsulated plenum box <i>or</i>	
VBTB1	Swirl diffuser, circular, T-bar mountable, with uninsulated plenum box and protective metal screen .....	208
VBTO3	Swirl diffuser, circular, T-bar mountable, with insulated plenum box <i>or</i>	
VBTB3	Swirl diffuser, circular, T-bar mountable, with insulated plenum box and protective metal screen .....	210
VBTTO	Swirl diffuser, circular, T-bar mountable, with thermo sensitive spring <i>or</i>	
VBTFO	Swirl diffuser, circular, T-bar mountable, with thermo sensitive spring and protective metal screen .....	212
VBTT1	Swirl diffuser, circular, T-bar mountable, with thermo sensitive spring and uninsulated plenum box <i>or</i>	
VBTF1	Swirl diffuser, circular, T-bar mountable, with thermo sensitive spring, uninsulated plenum box and protective metal screen ..	214
VBTT3	Swirl diffuser, circular, T-bar mountable, with thermo sensitive spring and insulated plenum box <i>or</i>	
VBTF3	Swirl diffuser, circular, T-bar mountable, with thermo sensitive spring, insulated plenum box and protective metal screen .....	216

**CONTROLS**

CONTROLS .....	b
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Circular single wall pressure independent VAV air volume control terminals. These terminals are designed particularly for systems with space and installation restrictions and for the accurate measurement and control of air volumes courtesy of the patented air flow sensor type Flo-Cross®.

**PRODUCTSHEET >**

## TYPE DESIGNATION

<b>N</b>	<b>A</b>	<b>O</b>	<b>J</b>	<b>B</b>	<b>O</b>	<b>B</b>	<b>1</b>	<b>6</b>	<b>0</b>	<b>R</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
TYPE						MODEL 100-400	RIGHT OR LEFT	ELECTRIC REHEAT COIL CAPACITY (KW) (IF APPLICABLE)						

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

A single wall, circular construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

B circular outlet  
 C 4 circular outlets (octopus)  
 G rectangular outlet, provision for hot water reheat coil  
 H circular outlet, provision for hot water reheat coil  
 J 4 circular outlets, provision for hot water reheat coil  
 N rectangular outlet, provision for integral electric reheat coil

P circular outlet, provision for integral electric reheat coil

Q 4 circular outlets, provision for integral electric reheat coil

U plenum with circular outlet, provision for change-over coil (with drip-tray)

V plenum with 4 circular outlets (octopus), with drip-tray

### 5 REHEATER

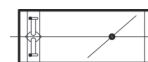
O not applicable  
 A 1-row hot water reheat coil  
 B 2-row hot water reheat coil  
 D 4-row hot water reheat coil  
 E 230 VAC | 1ph 1-stage electric heater  
 F 230 VAC | 1ph 2-stage electric heater  
 G 230 VAC | 1ph 3-stage electric heater  
 H 400 VAC | 3ph 1-stage electric heater  
 J 400 VAC | 3ph 2-stage electric heater  
 T 230 VAC | 1ph modulating control (Thyristor)  
 V 400 VAC | 3ph modulating control (Thyristor)

### 6 NOT APPLICABLE

O not used

### 7 SENSOR

B Flo-Cross® air flow sensor (standard)

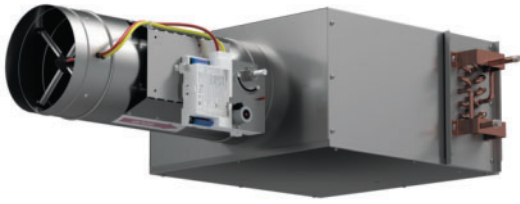


Article code	GTIN	Model	Price p/p (€)
NAOBOOB100R0000	8719101108455	100	<b>135</b>
NAOBOOB125R0000	8719101108462	125	<b>136</b>
NAOBOOB160R0000	8719101108479	160	<b>155</b>
NAOBOOB200R0000	8719101108493	200	<b>165</b>
NAOBOOB250R0000	8719101108509	250	<b>187</b>
NAOBOOB315R0000	8719101108516	315	<b>210</b>
NAOBOOB355R0000	8719101108523	355	<b>237</b>
NAOBOOB400R0000	8719101108530	400	<b>263</b>

## REMARKS

1. **Items with bold printed prices are available from stock.**
2. **For prices controls please refer to the separate price sheet.**
3. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
4. Ordering information: type-model-handing = NAOBOOB-100R-0000 (R=Right (standard) / L=Left handing).

VAV air volume control terminal, circular, single wall, rectangular outlet and hot water reheat coil



Circular single wall pressure independent VAV air volume control terminals. These terminals are designed particularly for systems with space and installation restrictions and for the accurate measurement and control of air volumes courtesy of the patented air flow sensor type Flo-Cross®. With rectangular outlet and hot water reheat coil.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

<b>N A O J B O B</b>	<b>1 6 0 R</b>	<b>0 0 0 0</b>
TYPE	MODEL 100-400	RIGHT OR LEFT
		ELECTRIC REHEAT COIL CAPACITY (KW) (IF APPLICABLE)

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

A single wall, circular construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

B circular outlet  
 C 4 circular outlets (octopus)  
 G rectangular outlet, provision for hot water reheat coil  
 H circular outlet, provision for hot water reheat coil  
 J 4 circular outlets, provision for hot water reheat coil  
 N rectangular outlet, provision for integral electric reheat coil

P circular outlet, provision for integral electric reheat coil  
 Q 4 circular outlets, provision for integral electric reheat coil  
 U plenum with circular outlet, provision for change-over coil (with drip-tray)  
 V plenum with 4 circular outlets (octopus), with drip-tray

### 5 REHEATER

O not applicable  
 A 1-row hot water reheat coil  
 B 2-row hot water reheat coil  
 D 4-row hot water reheat coil  
 E 230 VAC | 1ph 1-stage electric heater  
 F 230 VAC | 1ph 2-stage electric heater  
 G 230 VAC | 1ph 3-stage electric heater  
 H 400 VAC | 3ph 1-stage electric heater  
 J 400 VAC | 3ph 2-stage electric heater  
 T 230 VAC | 1ph modulating control (Thyristor)  
 V 400 VAC | 3ph modulating control (Thyristor)

### 6 NOT APPLICABLE

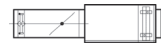
O not used

### 7 SENSOR

B Flo-Cross® air flow sensor (standard)

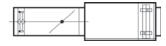


VAV air volume control terminal, circular, single wall, rectangular outlet and hot water reheat coil



Article code	GTIN	Model	Price p/p (€)
NAOGAOB100R0000	8719101108646	100	368
NAOGAOB125R0000	8719101108660	125	382
NAOGAOB160R0000	8719101108684	160	421
NAOGAOB200R0000	8719101108721	200	485
NAOGAOB250R0000	8719101108745	250	592
NAOGAOB315R0000	8719101108769	315	734
NAOGAOB355R0000	8719101108783	355	767
NAOGAOB400R0000	8719101108806	400	863
NAOGBOB100R0000	8719101108820	100	399
NAOGBOB125R0000	8719101108844	125	416
NAOGBOB160R0000	8719101108868	160	454
NAOGBOB200R0000	8719101108905	200	549
NAOGBOB250R0000	8719101108929	250	648
NAOGBOB315R0000	8719101108943	315	915
NAOGBOB355R0000	8719101108967	355	952
NAOGBOB400R0000	8719101108981	400	1,051
NAOGDOB100R0000	8719101161566	100	477
NAOGDOB125R0000	8719101161580	125	490
NAOGDOB160R0000	8719101161603	160	529
NAOGDOB200R0000	8719101161627	200	638
NAOGDOB250R0000	8719101161641	250	738
NAOGDOB315R0000	8719101161665	315	1,021
NAOGDOB355R0000	8719101161689	355	1,075
NAOGDOB400R0000	8719101161702	400	1,194

VAV air volume control terminal, circular, single wall, rectangular outlet and hot water reheat coil

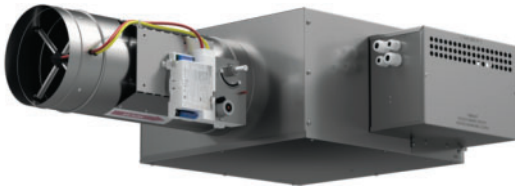


Article code	GTIN	Model	Price p/p (€)
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## REMARKS

1. Additional flange connection (30mm) .....-FL: model 100/125 €27,- model 160/200 €30,- model 250 €33,- model 315/355/400 €39,-
2. **For prices controls please refer to the separate price sheet.**
3. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
4. Ordering information: type-model-handing = NAOGBOB-100R-0000 (R=Right (standard) / L=Left handing).

VAV air volume control terminal, circular, single wall, rectangular outlet and provision for electric reheat coil



Circular single wall pressure independent VAV air volume control terminals. These terminals are designed particularly for systems with space and installation restrictions and for the accurate measurement and control of air volumes courtesy of the patented air flow sensor type Flo-Cross®. With rectangular outlet and provision for electric reheat coil.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

<b>N A O J B O B</b>	<b>1 6 0 R</b>	<b>0 0 0 0</b>
TYPE	MODEL 100-400	RIGHT OR LEFT
		ELECTRIC REHEAT COIL CAPACITY (KW) (IF APPLICABLE)

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

A single wall, circular construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

B circular outlet

C 4 circular outlets (octopus)

G rectangular outlet, provision for hot water reheat coil

H circular outlet, provision for hot water reheat coil

J 4 circular outlets, provision for hot water reheat coil

N rectangular outlet, provision for integral electric reheat coil

P circular outlet, provision for integral electric reheat coil

Q 4 circular outlets, provision for integral electric reheat coil

U plenum with circular outlet, provision for change-over coil (with drip-tray)

V plenum with 4 circular outlets (octopus), with drip-tray

### 5 REHEATER

O not applicable

A 1-row hot water reheat coil

B 2-row hot water reheat coil

D 4-row hot water reheat coil

E 230 VAC | 1ph 1-stage electric heater

F 230 VAC | 1ph 2-stage electric heater

G 230 VAC | 1ph 3-stage electric heater

H 400 VAC | 3ph 1-stage electric heater

J 400 VAC | 3ph 2-stage electric heater

T 230 VAC | 1ph modulating control (Thyristor)

V 400 VAC | 3ph modulating control (Thyristor)

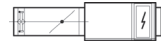
### 6 NOT APPLICABLE

O not used

### 7 SENSOR

B Flo-Cross® air flow sensor (standard)

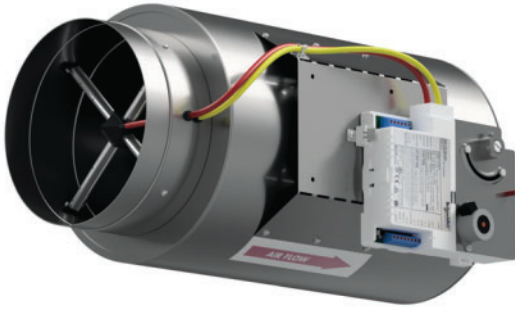
VAV air volume control terminal, circular, single wall, rectangular outlet and provision for electric reheat coil



Article code	Model	Price p/p (€)
NAON.OB100R0000-	100	249
NAON.OB125R0000-	125	254
NAON.OB160R0000-	160	282
NAON.OB200R0000-	200	330
NAON.OB250R0000-	250	401
NAON.OB315R0000-	315	427
NAON.OB355R0000-	355	461
NAON.OB400R0000-	400	488

## REMARKS

1. Additional flange connection (30mm) .....-....-FL: model 100/125 €27,- model 160/200 €30,- model 250 €33,- model 315/355/400 €39,-
2. **For prices controls please refer to the separate price sheet.**
3. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
4. **For prices electric reheat coil (N...E(F/G/H/J/T/V).. please refer to the separate price sheet.**
5. Ordering information: type-model-handing-..kW = NAONEOB-100R-1.0KW (R=Right (standard) / L=Left handing).



Circular double wall pressure independent VAV air volume control terminals. These terminals are designed particularly for systems with space and installation restrictions and for the accurate measurement and control of air volumes courtesy of the patented air flow sensor type Flo-Cross®.

**PRODUCTSHEET >**

## TYPE DESIGNATION

<b>N</b>	<b>B</b>	<b>O</b>	<b>J</b>	<b>D</b>	<b>O</b>	<b>B</b>	<b>1</b>	<b>6</b>	<b>0</b>	<b>R</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
TYPE						MODEL 100-400	RIGHT OR LEFT	ELECTRIC REHEAT COIL CAPACITY (KW) (IF APPLICABLE)						

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

B double wall, circular construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

B circular outlet  
 C 4 circular outlets (octopus)  
 E with integral sound attenuator  
 G rectangular outlet, provision for hot water reheat coil  
 H circular outlet, provision for hot water reheat coil  
 J 4 circular outlets, provision for hot water reheat coil  
 N rectangular outlet, provision for integral electric reheat coil

P circular outlet, provision for integral electric reheat coil  
 Q 4 circular outlets, provision for integral electric reheat coil  
 U plenum with circular outlet, provision for change-over coil (with drip-tray)  
 V plenum with 4 circular outlets (octopus), with drip-tray

### 5 REHEATER

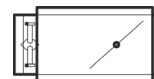
O not applicable  
 A 1-row hot water reheat coil  
 B 2-row hot water reheat coil  
 D 4-row hot water reheat coil  
 E 230 VAC | 1ph 1-stage electric heater  
 F 230 VAC | 1ph 2-stage electric heater  
 G 230 VAC | 1ph 3-stage electric heater  
 H 400 VAC | 3ph 1-stage electric heater  
 J 400 VAC | 3ph 2-stage electric heater  
 T 230 VAC | 1ph modulating control (Thyristor)  
 V 400 VAC | 3ph modulating control (Thyristor)

### 6 OPTIONAL

O unit suitable for both supply & return  
 R unit suitable for return only  
 (in combination with sound attenuator)

### 7 SENSOR

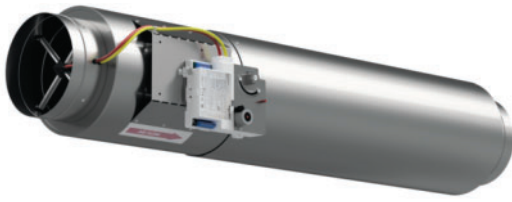
B Flo-Cross® air flow sensor (standard)



Article code	GTIN	Model	Price p/p (€)
NBOBOOB100R0000	8719101110250	100	<b>208</b>
NBOBOOB125R0000	8719101110267	125	<b>213</b>
NBOBOOB160R0000	8719101110274	160	<b>226</b>
NBOBOOB200R0000	8719101110298	200	<b>248</b>
NBOBOOB250R0000	8719101110304	250	<b>271</b>
NBOBOOB315R0000	8719101110311	315	<b>296</b>
NBOBOOB355R0000	8719101110328	355	<b>325</b>
NBOBOOB400R0000	8719101110335	400	<b>343</b>

## REMARKS

1. **Items with bold printed prices are available from stock.**
2. **For prices controls please refer to the separate price sheet.**
3. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
4. Ordering information: type-model-handing = NBOBOOB-100R-0000 (R=Right (standard) / L=Left handing).



Circular double wall pressure independent VAV air volume control terminals. These terminals are designed particularly for systems with space and installation restrictions and for the accurate measurement and control of air volumes courtesy of the patented air flow sensor type Flo-Cross®. With integral sound attenuator. Type NBOEOB for supply and NBOEORB for return air.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

N B O J D O B	1 6 0 R	0 0 0 0
TYPE	MODEL 100-400	RIGHT OR LEFT
		ELECTRIC REHEAT COIL CAPACITY (KW) (IF APPLICABLE)

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

B double wall, circular construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

B circular outlet  
 C 4 circular outlets (octopus)  
 E with integral sound attenuator  
 G rectangular outlet, provision for hot water reheat coil  
 H circular outlet, provision for hot water reheat coil  
 J 4 circular outlets, provision for hot water reheat coil  
 N rectangular outlet, provision for integral electric reheat coil

P circular outlet, provision for integral electric reheat coil  
 Q 4 circular outlets, provision for integral electric reheat coil  
 U plenum with circular outlet, provision for change-over coil (with drip-tray)  
 V plenum with 4 circular outlets (octopus), with drip-tray

### 5 REHEATER

O not applicable  
 A 1-row hot water reheat coil  
 B 2-row hot water reheat coil  
 D 4-row hot water reheat coil  
 E 230 VAC | 1ph 1-stage electric heater  
 F 230 VAC | 1ph 2-stage electric heater  
 G 230 VAC | 1ph 3-stage electric heater  
 H 400 VAC | 3ph 1-stage electric heater  
 J 400 VAC | 3ph 2-stage electric heater  
 T 230 VAC | 1ph modulating control (Thyristor)  
 V 400 VAC | 3ph modulating control (Thyristor)

### 6 OPTIONAL

O unit suitable for both supply & return  
 R unit suitable for return only  
 (in combination with sound attenuator)

### 7 SENSOR

B Flo-Cross® air flow sensor (standard)



Article code	GTIN	Model	Price p/p (€)
NBOEOOB100R0000	8719101110434	100	351
NBOEOOB125R0000	8719101110441	125	369
NBOEOOB160R0000	8719101110458	160	394
NBOEOOB200R0000	8719101110472	200	468
NBOEOOB250R0000	8719101110489	250	518
NBOEOOB315R0000	8719101110496	315	625
NBOEOOB355R0000	8719101110502	355	694
NBOEOOB400R0000	8719101110519	400	739
NBOEORB100R0000	8719101110526	100	351
NBOEORB125R0000	8719101110533	125	369
NBOEORB160R0000	8719101110540	160	394
NBOEORB200R0000	8719101110564	200	468
NBOEORB250R0000	8719101110571	250	518
NBOEORB315R0000	8719101110588	315	625
NBOEORB355R0000	8719101110595	355	694
NBOEORB400R0000	8719101110601	400	739

## REMARKS

1. **For prices controls please refer to the separate price sheet.**
2. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
3. Ordering information: type-model-handing = NBOEOOB-100R-0000 (R=Right (standard) / L=Left handing).



VAV air volume control terminal, circular, double wall, rectangular outlet and hot water reheat coil



Circular double wall pressure independent VAV air volume control terminals. These terminals are designed particularly for systems with space and installation restrictions and for the accurate measurement and control of air volumes courtesy of the patented air flow sensor type Flo-Cross®. With rectangular outlet and hot water reheat coil.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

<b>N</b>	<b>B</b>	<b>O</b>	<b>J</b>	<b>D</b>	<b>O</b>	<b>B</b>	<b>1</b>	<b>6</b>	<b>0</b>	<b>R</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
TYPE						MODEL 100-400	RIGHT OR LEFT	ELECTRIC REHEAT COIL CAPACITY (KW) (IF APPLICABLE)						

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

B double wall, circular construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

B circular outlet  
 C 4 circular outlets (octopus)  
 E with integral sound attenuator  
 G rectangular outlet, provision for hot water reheat coil  
 H circular outlet, provision for hot water reheat coil  
 J 4 circular outlets, provision for hot water reheat coil  
 N rectangular outlet, provision for integral electric reheat coil

P circular outlet, provision for integral electric reheat coil  
 Q 4 circular outlets, provision for integral electric reheat coil  
 U plenum with circular outlet, provision for change-over coil (with drip-tray)  
 V plenum with 4 circular outlets (octopus), with drip-tray

### 5 REHEATER

O not applicable  
 A 1-row hot water reheat coil  
 B 2-row hot water reheat coil  
 D 4-row hot water reheat coil  
 E 230 VAC | 1ph 1-stage electric heater  
 F 230 VAC | 1ph 2-stage electric heater  
 G 230 VAC | 1ph 3-stage electric heater  
 H 400 VAC | 3ph 1-stage electric heater  
 J 400 VAC | 3ph 2-stage electric heater  
 T 230 VAC | 1ph modulating control (Thyristor)  
 V 400 VAC | 3ph modulating control (Thyristor)

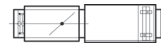
### 6 OPTIONAL

O unit suitable for both supply & return  
 R unit suitable for return only  
 (in combination with sound attenuator)

### 7 SENSOR

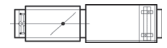
B Flo-Cross® air flow sensor (standard)

VAV air volume control terminal, circular, double wall, rectangular outlet and hot water reheat coil



Article code	GTIN	Model	Price p/p (€)
NBOGAOB100R0000	8719101110625	100	433
NBOGAOB125R0000	8719101110649	125	454
NBOGAOB160R0000	8719101110663	160	488
NBOGAOB200R0000	8719101110700	200	564
NBOGAOB250R0000	8719101110724	250	671
NBOGAOB315R0000	8719101110748	315	812
NBOGAOB355R0000	8719101110762	355	848
NBOGAOB400R0000	8719101110786	400	935
NBOGBOB100R0000	8719101110809	100	469
NBOGBOB125R0000	8719101110823	125	485
NBOGBOB160R0000	8719101110847	160	525
NBOGBOB200R0000	8719101110885	200	626
NBOGBOB250R0000	8719101110908	250	732
NBOGBOB315R0000	8719101110922	315	997
NBOGBOB355R0000	8719101110946	355	1,029
NBOGBOB400R0000	8719101110960	400	1,126
NBOGDOB100R0000	8719101161887	100	545
NBOGDOB125R0000	8719101161900	125	562
NBOGDOB160R0000	8719101161924	160	600
NBOGDOB200R0000	8719101161948	200	716
NBOGDOB250R0000	8719101161962	250	821
NBOGDOB315R0000	8719101161986	315	1,103
NBOGDOB355R0000	8719101162006	355	1,152
NBOGDOB400R0000	8719101162020	400	1,268

VAV air volume control terminal, circular, double wall, rectangular outlet and hot water reheat coil



Article code	GTIN	Model	Price p/p (€)
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## REMARKS

1. Additional flange connection (30mm) .....-.....-FL: model 100/125 €27,- model 160/200 €30,- model 250 €33,- model 315/355/400 €39,-
2. **For prices controls please refer to the separate price sheet.**
3. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
4. Ordering information: type-model-handing = NBOGBOB-100R-0000 (R=Right (standard) / L=Left handing).

VAV air volume control terminal, circular, double wall, rectangular outlet and provision for electric reheat coil



Circular double wall pressure independent VAV air volume control terminals. These terminals are designed particularly for systems with space and installation restrictions and for the accurate measurement and control of air volumes courtesy of the patented air flow sensor type Flo-Cross®. With rectangular outlet and provision for electric reheat coil.

## PRODUCTSHEET >

### TYPE DESIGNATION

<b>N</b>	<b>B</b>	<b>O</b>	<b>J</b>	<b>D</b>	<b>O</b>	<b>B</b>	<b>1</b>	<b>6</b>	<b>0</b>	<b>R</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
TYPE						MODEL	RIGHT	ELECTRIC REHEAT		COIL CAPACITY (KW)				
						100-400	OR	(IF APPLICABLE)						
							LEFT							

#### 1 PRODUCT GROUP

N air volume and pressure control units

#### 2 FUNCTION

B double wall, circular construction

#### 3 NOT APPLICABLE

O not used

#### 4 OUTLET

B circular outlet

C 4 circular outlets (octopus)

E with integral sound attenuator

G rectangular outlet, provision for hot water reheat coil

H circular outlet, provision for hot water reheat coil

J 4 circular outlets, provision for hot water reheat coil

N rectangular outlet, provision for integral electric reheat coil

P circular outlet, provision for integral electric reheat coil

Q 4 circular outlets, provision for integral electric reheat coil

U plenum with circular outlet, provision for change-over coil (with drip-tray)

V plenum with 4 circular outlets (octopus), with drip-tray

#### 5 REHEATER

O not applicable

A 1-row hot water reheat coil

B 2-row hot water reheat coil

D 4-row hot water reheat coil

E 230 VAC | 1ph 1-stage electric heater

F 230 VAC | 1ph 2-stage electric heater

G 230 VAC | 1ph 3-stage electric heater

H 400 VAC | 3ph 1-stage electric heater

J 400 VAC | 3ph 2-stage electric heater

T 230 VAC | 1ph modulating control (Thyristor)

V 400 VAC | 3ph modulating control (Thyristor)

#### 6 OPTIONAL

O unit suitable for both supply & return

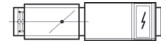
R unit suitable for return only

(in combination with sound attenuator)

#### 7 SENSOR

B Flo-Cross® air flow sensor (standard)

VAV air volume control terminal, circular, double wall, rectangular outlet and provision for electric reheat coil



Article code	Model	Price p/p (€)
NBON.OB100R0000-	100	315
NBON.OB125R0000-	125	330
NBON.OB160R0000-	160	350
NBON.OB200R0000-	200	404
NBON.OB250R0000-	250	483
NBON.OB315R0000-	315	506
NBON.OB355R0000-	355	542
NBON.OB400R0000-	400	563

## REMARKS

1. Additional flange connection (30mm) .....-.....-FL: model 100/125 €27,- model 160/200 €30,- model 250 €33,- model 315/355/400 €39,-
2. **For prices controls please refer to the separate price sheet.**
3. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
4. **For prices electric reheat coil (N...E(F/G/H/J/T/V).. please refer to the separate price sheet.**
5. Ordering information: type-model-handing-..kW = NBONEOB-100R-1.0KW (R=Right (standard) / L=Left handing).



Rectangular single wall pressure independent VAV air volume control terminals. These terminals are designed particularly for systems with larger air volumes and duct sizes and for the accurate measurement and control of air volumes courtesy of the patented air flow sensor type Flo-Cross®.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

<b>N</b>	<b>K</b>	<b>O</b>	<b>F</b>	<b>O</b>	<b>O</b>	<b>B</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>S</b>
TYPE							WIDTH (MM)				HEIGHT (MM)					

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

K single wall, rectangular construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

A rectangular outlet

F rectangular outlet, with integral sound attenuator

G rectangular outlet, with air straightener

N rectangular outlet, provision for electric reheat coil

R rectangular outlet, with integral sound attenuator and provision for electric reheat coil

### 5 NOT APPLICABLE

O not used

### 6 OPTIONAL

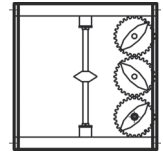
O unit suitable for both supply & return

R unit suitable for return only  
(in combination with sound attenuator)

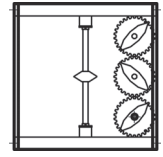
### 7 SENSOR

B Flo-Cross® air flow sensor (standard)

L fully shut-off version, with Flo-Cross® air flow sensor

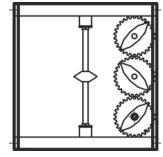


Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NKOAOOB02000100S	8719101218291	200	100	382
NKOAOOB02000200S	8719101218314	200	200	350
NKOAOOB02500100S	8719101218338	250	100	394
NKOAOOB02500200S	8719101218352	250	200	358
NKOAOOB02500250S	8719101218376	250	250	424
NKOAOOB03000100S	8719101218390	300	100	427
NKOAOOB03000200S	8719101218413	300	200	358
NKOAOOB03000250S	8719101218437	300	250	424
NKOAOOB03000300S	8719101218451	300	300	428
NKOAOOB03500100S	8719101218475	350	100	435
NKOAOOB03500200S	8719101218499	350	200	399
NKOAOOB03500250S	8719101218512	350	250	462
NKOAOOB03500300S	8719101218536	350	300	436
NKOAOOB03500350S	8719101218550	350	350	505
NKOAOOB04000100S	8719101218574	400	100	470
NKOAOOB04000200S	8719101218598	400	200	401
NKOAOOB04000250S	8719101218611	400	250	464
NKOAOOB04000300S	8719101218635	400	300	436
NKOAOOB04000350S	8719101218659	400	350	505
NKOAOOB04000400S	8719101218673	400	400	508
NKOAOOB04500100S	8719101218697	450	100	481
NKOAOOB04500200S	8719101218710	450	200	414
NKOAOOB04500250S	8719101218734	450	250	481
NKOAOOB04500300S	8719101218758	450	300	454
NKOAOOB04500350S	8719101218772	450	350	518
NKOAOOB04500400S	8719101218796	450	400	520
NKOAOOB04500450S	8719101218819	450	450	588
NKOAOOB05000100S	8719101218833	500	100	515
NKOAOOB05000200S	8719101218857	500	200	414
NKOAOOB05000250S	8719101218871	500	250	481

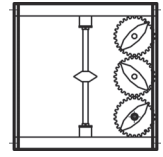


Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NKOAOOB05000300S	8719101218895	500	300	486
NKOAOOB05000350S	8719101218918	500	350	549
NKOAOOB05000400S	8719101218932	500	400	520
NKOAOOB05000450S	8719101218956	500	450	588
NKOAOOB05000500S	8719101218970	500	500	594
NKOAOOB05500100S	8719101218987	550	100	523
NKOAOOB05500200S	8719101218994	550	200	424
NKOAOOB05500250S	8719101219007	550	250	489
NKOAOOB05500300S	8719101219014	550	300	496
NKOAOOB05500350S	8719101219021	550	350	565
NKOAOOB05500400S	8719101219038	550	400	536
NKOAOOB05500450S	8719101219045	550	450	604
NKOAOOB05500500S	8719101219052	550	500	609
NKOAOOB06000100S	8719101219069	600	100	554
NKOAOOB06000200S	8719101219076	600	200	424
NKOAOOB06000250S	8719101219083	600	250	489
NKOAOOB06000300S	8719101219090	600	300	500
NKOAOOB06000350S	8719101219106	600	350	569
NKOAOOB06000400S	8719101219113	600	400	536
NKOAOOB06000450S	8719101219120	600	450	604
NKOAOOB06000500S	8719101219137	600	500	609
NKOAOOB06000600S	8719101219144	600	600	779
NKOAOOB07000100S	8719101219151	700	100	600
NKOAOOB07000200S	8719101219168	700	200	465
NKOAOOB07000250S	8719101219175	700	250	533
NKOAOOB07000300S	8719101219182	700	300	512
NKOAOOB07000350S	8719101219199	700	350	584
NKOAOOB07000400S	8719101219205	700	400	584
NKOAOOB07000450S	8719101219212	700	450	659
NKOAOOB07000500S	8719101219229	700	500	726

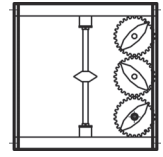




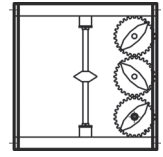
Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NKOAOOB07000600S	8719101219236	700	600	805
NKOAOOB07000700S	8719101219243	700	700	882
NKOAOOB07500100S	8719101219250	750	100	610
NKOAOOB07500200S	8719101219267	750	200	477
NKOAOOB07500250S	8719101219274	750	250	549
NKOAOOB07500300S	8719101219281	750	300	527
NKOAOOB07500350S	8719101219298	750	350	607
NKOAOOB07500400S	8719101219304	750	400	618
NKOAOOB07500450S	8719101219311	750	450	691
NKOAOOB07500500S	8719101219328	750	500	691
NKOAOOB07500600S	8719101219335	750	600	826
NKOAOOB07500700S	8719101219342	750	700	930
NKOAOOB08000100S	8719101219359	800	100	643
NKOAOOB08000200S	8719101219366	800	200	477
NKOAOOB08000250S	8719101219373	800	250	549
NKOAOOB08000300S	8719101219380	800	300	527
NKOAOOB08000350S	8719101219397	800	350	607
NKOAOOB08000400S	8719101219403	800	400	613
NKOAOOB08000450S	8719101219410	800	450	685
NKOAOOB08000500S	8719101219427	800	500	685
NKOAOOB08000600S	8719101219434	800	600	759
NKOAOOB08000700S	8719101219441	800	700	930
NKOAOOB08000800S	8719101219458	800	800	992
NKOAOOB09000100S	8719101219465	900	100	686
NKOAOOB09000200S	8719101219472	900	200	486
NKOAOOB09000250S	8719101219489	900	250	565
NKOAOOB09000300S	8719101219496	900	300	544
NKOAOOB09000350S	8719101219502	900	350	621
NKOAOOB09000400S	8719101219519	900	400	627
NKOAOOB09000450S	8719101219526	900	450	706



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NKOAOOB09000500S	8719101219533	900	500	717
NKOAOOB09000600S	8719101219540	900	600	797
NKOAOOB09000700S	8719101219557	900	700	875
NKOAOOB09000800S	8719101219564	900	800	1,028
NKOAOOB09000900S	8719101219571	900	900	1,131
NKOAOOB10000100S	8719101219588	1000	100	770
NKOAOOB10000200S	8719101219595	1000	200	535
NKOAOOB10000250S	8719101219601	1000	250	611
NKOAOOB10000300S	8719101219618	1000	300	597
NKOAOOB10000350S	8719101219625	1000	350	680
NKOAOOB10000400S	8719101219632	1000	400	648
NKOAOOB10000450S	8719101219649	1000	450	729
NKOAOOB10000500S	8719101219656	1000	500	738
NKOAOOB10000600S	8719101219663	1000	600	953
NKOAOOB10000700S	8719101219670	1000	700	987
NKOAOOB10000800S	8719101219687	1000	800	1,055
NKOAOOB10000900S	8719101219694	1000	900	1,162
NKOAOOB10001000S	8719101219700	1000	1000	1,244
NKOAOOB12000100S	8719101219717	1200	100	823
NKOAOOB12000200S	8719101219724	1200	200	553
NKOAOOB12000250S	8719101219731	1200	250	643
NKOAOOB12000300S	8719101219748	1200	300	626
NKOAOOB12000350S	8719101219755	1200	350	716
NKOAOOB12000400S	8719101219762	1200	400	685
NKOAOOB12000450S	8719101219779	1200	450	775
NKOAOOB12000500S	8719101219786	1200	500	787
NKOAOOB12000600S	8719101219793	1200	600	888
NKOAOOB12000700S	8719101219809	1200	700	1,098
NKOAOOB12000800S	8719101219816	1200	800	1,118
NKOAOOB12000900S	8719101219823	1200	900	1,230



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NKOAOOB12001000S	8719101219830	1200	1000	1,346
NKOAOOB12001100S	8719101219847	1200	1100	1,464
NKOAOOB12001200S	8719101219854	1200	1200	1,554
NKOAOOB14000400S	8719101219861	1400	400	801
NKOAOOB14000450S	8719101219878	1400	450	801
NKOAOOB14000500S	8719101219885	1400	500	826
NKOAOOB14000600S	8719101219892	1400	600	953
NKOAOOB14000700S	8719101219908	1400	700	1,115
NKOAOOB14000800S	8719101219915	1400	800	1,115
NKOAOOB14000900S	8719101219922	1400	900	1,184
NKOAOOB14001000S	8719101219939	1400	1000	1,217
NKOAOOB14001100S	8719101219946	1400	1100	1,344
NKOAOOB14001200S	8719101219953	1400	1200	1,472
NKOAOOB16000400S	8719101219960	1600	400	886
NKOAOOB16000450S	8719101219977	1600	450	886
NKOAOOB16000500S	8719101219984	1600	500	897
NKOAOOB16000600S	8719101219991	1600	600	1,036
NKOAOOB16000700S	8719101220003	1600	700	1,248
NKOAOOB16000800S	8719101220010	1600	800	1,248
NKOAOOB16000900S	8719101220027	1600	900	1,330
NKOAOOB16001000S	8719101220034	1600	1000	1,286
NKOAOOB16001100S	8719101220041	1600	1100	1,425
NKOAOOB16001200S	8719101220058	1600	1200	1,561
NKOAOOB18000400S	8719101220065	1800	400	929
NKOAOOB18000450S	8719101220072	1800	450	929
NKOAOOB18000500S	8719101220089	1800	500	938
NKOAOOB18000600S	8719101220096	1800	600	1,086
NKOAOOB18000700S	8719101220102	1800	700	1,226
NKOAOOB18000800S	8719101220119	1800	800	1,226
NKOAOOB18000900S	8719101220126	1800	900	1,400



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NKOAOOB18001000S	8719101220133	1800	1000	1,400
NKOAOOB18001100S	8719101220140	1800	1100	1,547
NKOAOOB18001200S	8719101220157	1800	1200	1,692
NKOAOOB20000400S	8719101220164	2000	400	1,055
NKOAOOB20000450S	8719101220171	2000	450	1,055
NKOAOOB20000500S	8719101220188	2000	500	1,014
NKOAOOB20000600S	8719101220195	2000	600	1,172
NKOAOOB20000700S	8719101220201	2000	700	1,439
NKOAOOB20000800S	8719101220218	2000	800	1,439
NKOAOOB20000900S	8719101220225	2000	900	1,466
NKOAOOB20001000S	8719101220232	2000	1000	1,513
NKOAOOB20001100S	8719101220249	2000	1100	1,672
NKOAOOB20001200S	8719101220256	2000	1200	1,828

## REMARKS

1. **For prices controls please refer to the separate price sheet.**
2. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
3. Damper blades provided with neoprene gasket for fully shut of function **+20%**.
4. Ordering information: type-width-height = NKOAOOB-0500-0350-S.



Rectangular single wall pressure independent VAV air volume control terminals. These terminals are designed particularly for systems with larger air volumes and duct sizes and for the accurate measurement and control of air volumes courtesy of the patented air flow sensor type Flo-Cross®. With sound attenuator.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

N	K	O	F	O	O	B	0	5	0	0	0	4	0	0	S
TYPE							WIDTH (MM)				HEIGHT (MM)				

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

K single wall, rectangular construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

A rectangular outlet

F rectangular outlet, with integral sound attenuator

G rectangular outlet, with air straightener

N rectangular outlet, provision for electric reheat coil

R rectangular outlet, with integral sound attenuator and provision for electric reheat coil

### 5 NOT APPLICABLE

O not used

### 6 OPTIONAL

O unit suitable for both supply & return

R unit suitable for return only  
(in combination with sound attenuator)

### 7 SENSOR

B Flo-Cross® air flow sensor (standard)

L fully shut-off version, with Flo-Cross® air flow sensor



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NKOFOOB02000100S	8719101221895	200	100	600
NKOFOOB02000200S	8719101221901	200	200	568
NKOFOOB02500100S	8719101221918	250	100	611
NKOFOOB02500200S	8719101221925	250	200	576
NKOFOOB02500250S	8719101221932	250	250	639
NKOFOOB03000100S	8719101221949	300	100	644
NKOFOOB03000200S	8719101221956	300	200	576
NKOFOOB03000250S	8719101221963	300	250	639
NKOFOOB03000300S	8719101221970	300	300	659
NKOFOOB03500100S	8719101221987	350	100	730
NKOFOOB03500200S	8719101221994	350	200	691
NKOFOOB03500250S	8719101222007	350	250	755
NKOFOOB03500300S	8719101222014	350	300	746
NKOFOOB03500350S	8719101222021	350	350	839
NKOFOOB04000100S	8719101222038	400	100	761
NKOFOOB04000200S	8719101222045	400	200	694
NKOFOOB04000250S	8719101222052	400	250	757
NKOFOOB04000300S	8719101222069	400	300	746
NKOFOOB04000350S	8719101222076	400	350	839
NKOFOOB04000400S	8719101222083	400	400	842
NKOFOOB04500100S	8719101222090	450	100	773
NKOFOOB04500200S	8719101222106	450	200	705
NKOFOOB04500250S	8719101222113	450	250	773
NKOFOOB04500300S	8719101222120	450	300	761
NKOFOOB04500350S	8719101222137	450	350	849
NKOFOOB04500400S	8719101222144	450	400	852
NKOFOOB04500450S	8719101222151	450	450	957
NKOFOOB05000100S	8719101222168	500	100	891
NKOFOOB05000200S	8719101222175	500	200	792
NKOFOOB05000250S	8719101222182	500	250	860
NKOFOOB05000300S	8719101222199	500	300	887
NKOFOOB05000350S	8719101222205	500	350	984



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NKOFOOB05000400S	8719101222212	500	400	953
NKOFOOB05000450S	8719101222229	500	450	1,060
NKOFOOB05000500S	8719101222236	500	500	1,066
NKOFOOB05500100S	8719101222243	550	100	901
NKOFOOB05500200S	8719101222250	550	200	801
NKOFOOB05500250S	8719101222267	550	250	869
NKOFOOB05500300S	8719101222274	550	300	899
NKOFOOB05500350S	8719101222281	550	350	998
NKOFOOB05500400S	8719101222298	550	400	968
NKOFOOB05500450S	8719101222304	550	450	1,076
NKOFOOB05500500S	8719101222311	550	500	1,081
NKOFOOB06000100S	8719101222328	600	100	935
NKOFOOB06000200S	8719101222335	600	200	801
NKOFOOB06000250S	8719101222342	600	250	869
NKOFOOB06000300S	8719101222359	600	300	903
NKOFOOB06000350S	8719101222366	600	350	1,001
NKOFOOB06000400S	8719101222373	600	400	968
NKOFOOB06000450S	8719101222380	600	450	1,076
NKOFOOB06000500S	8719101222397	600	500	1,081
NKOFOOB06000600S	8719101222403	600	600	1,299
NKOFOOB07000100S	8719101222410	700	100	979
NKOFOOB07000200S	8719101222427	700	200	843
NKOFOOB07000250S	8719101222434	700	250	911
NKOFOOB07000300S	8719101222441	700	300	913
NKOFOOB07000350S	8719101222458	700	350	1,018
NKOFOOB07000400S	8719101222465	700	400	1,018
NKOFOOB07000450S	8719101222472	700	450	1,132
NKOFOOB07000500S	8719101222489	700	500	1,195
NKOFOOB07000600S	8719101222496	700	600	1,325
NKOFOOB07000700S	8719101222502	700	700	1,427
NKOFOOB07500100S	8719101222519	750	100	1,102
NKOFOOB07500200S	8719101222526	750	200	965



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NKOFOOB07500250S	8719101222533	750	250	1,042
NKOFOOB07500300S	8719101222540	750	300	1,051
NKOFOOB07500350S	8719101222557	750	350	1,132
NKOFOOB07500400S	8719101222564	750	400	1,186
NKOFOOB07500450S	8719101222571	750	450	1,312
NKOFOOB07500500S	8719101222588	750	500	1,312
NKOFOOB07500600S	8719101222595	750	600	1,511
NKOFOOB07500700S	8719101222601	750	700	1,651
NKOFOOB08000100S	8719101222618	800	100	1,135
NKOFOOB08000200S	8719101222625	800	200	965
NKOFOOB08000250S	8719101222632	800	250	1,042
NKOFOOB08000300S	8719101222649	800	300	1,051
NKOFOOB08000350S	8719101222656	800	350	1,132
NKOFOOB08000400S	8719101222663	800	400	1,182
NKOFOOB08000450S	8719101222670	800	450	1,305
NKOFOOB08000500S	8719101222687	800	500	1,305
NKOFOOB08000600S	8719101222694	800	600	1,444
NKOFOOB08000700S	8719101222700	800	700	1,651
NKOFOOB08000800S	8719101222717	800	800	1,763
NKOFOOB09000100S	8719101222724	900	100	1,180
NKOFOOB09000200S	8719101222731	900	200	978
NKOFOOB09000250S	8719101222748	900	250	1,056
NKOFOOB09000300S	8719101222755	900	300	1,067
NKOFOOB09000350S	8719101222762	900	350	1,146
NKOFOOB09000400S	8719101222779	900	400	1,195
NKOFOOB09000450S	8719101222786	900	450	1,325
NKOFOOB09000500S	8719101222793	900	500	1,335
NKOFOOB09000600S	8719101222809	900	600	1,483
NKOFOOB09000700S	8719101222816	900	700	1,600
NKOFOOB09000800S	8719101222823	900	800	1,798
NKOFOOB09000900S	8719101222830	900	900	1,996
NKOFOOB10000250S	8719101222847	1000	250	1,187





Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NKOFOOB10000300S	8719101222854	1000	300	1,211
NKOFOOB10000350S	8719101222861	1000	350	1,346
NKOFOOB10000400S	8719101222878	1000	400	1,315
NKOFOOB10000450S	8719101222885	1000	450	1,453
NKOFOOB10000500S	8719101222892	1000	500	1,463
NKOFOOB10000600S	8719101222908	1000	600	1,757
NKOFOOB10000700S	8719101222915	1000	700	1,838
NKOFOOB10000800S	8719101222922	1000	800	1,960
NKOFOOB10000900S	8719101222939	1000	900	2,184
NKOFOOB10001000S	8719101222946	1000	1000	2,268
NKOFOOB12000250S	8719101222953	1200	250	1,312
NKOFOOB12000300S	8719101222960	1200	300	1,360
NKOFOOB12000350S	8719101222977	1200	350	1,488
NKOFOOB12000400S	8719101222984	1200	400	1,456
NKOFOOB12000450S	8719101222991	1200	450	1,614
NKOFOOB12000500S	8719101223004	1200	500	1,624
NKOFOOB12000600S	8719101223011	1200	600	1,819
NKOFOOB12000700S	8719101223028	1200	700	2,083
NKOFOOB12000800S	8719101223035	1200	800	2,165
NKOFOOB12000900S	8719101223042	1200	900	2,531
NKOFOOB12001000S	8719101223059	1200	1000	2,649
NKOFOOB12001100S	8719101223066	1200	1100	2,793
NKOFOOB12001200S	8719101223073	1200	1200	2,884
NKOFOOB14000400S	8719101223080	1400	400	1,669
NKOFOOB14000450S	8719101223097	1400	450	1,749
NKOFOOB14000500S	8719101223103	1400	500	1,774
NKOFOOB14000600S	8719101223110	1400	600	2,003
NKOFOOB14000700S	8719101223127	1400	700	2,229
NKOFOOB14000800S	8719101223134	1400	800	2,301
NKOFOOB14000900S	8719101223141	1400	900	2,525
NKOFOOB14001000S	8719101223158	1400	1000	2,562
NKOFOOB14001100S	8719101223165	1400	1100	2,845




Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NKOFOOB14001200S	8719101223172	1400	1200	2,975
NKOFOOB16000400S	8719101223189	1600	400	1,886
NKOFOOB16000450S	8719101223196	1600	450	1,977
NKOFOOB16000500S	8719101223202	1600	500	1,990
NKOFOOB16000600S	8719101223219	1600	600	2,243
NKOFOOB16000700S	8719101223226	1600	700	2,528
NKOFOOB16000800S	8719101223233	1600	800	2,610
NKOFOOB16000900S	8719101223240	1600	900	2,872
NKOFOOB16001000S	8719101223257	1600	1000	2,827
NKOFOOB16001100S	8719101223264	1600	1100	3,149
NKOFOOB16001200S	8719101223271	1600	1200	3,285
NKOFOOB18001200S	8719101274167	1800	1200	3,657
NKOFOOB20001200S	8719101274174	2000	1200	3,975
NKOFORB02000100S	8719101237933	200	100	636
NKOFORB02000200S	8719101237940	200	200	601
NKOFORB02500100S	8719101237957	250	100	648
NKOFORB02500200S	8719101237964	250	200	611
NKOFORB02500250S	8719101237971	250	250	680
NKOFORB03000100S	8719101237988	300	100	683
NKOFORB03000200S	8719101237995	300	200	611
NKOFORB03000250S	8719101238008	300	250	680
NKOFORB03000300S	8719101238015	300	300	698
NKOFORB03500100S	8719101238022	350	100	773
NKOFORB03500200S	8719101238039	350	200	734
NKOFORB03500250S	8719101238046	350	250	798
NKOFORB03500300S	8719101238053	350	300	792
NKOFORB03500350S	8719101238060	350	350	887
NKOFORB04000100S	8719101238077	400	100	806
NKOFORB04000200S	8719101238084	400	200	736
NKOFORB04000250S	8719101238091	400	250	801
NKOFORB04000300S	8719101238107	400	300	792
NKOFORB04000350S	8719101238114	400	350	887



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NKOFORB04000400S	8719101238121	400	400	891
NKOFORB04500100S	8719101238138	450	100	821
NKOFORB04500200S	8719101238145	450	200	746
NKOFORB04500250S	8719101238152	450	250	821
NKOFORB04500300S	8719101238169	450	300	806
NKOFORB04500350S	8719101238176	450	350	900
NKOFORB04500400S	8719101238183	450	400	903
NKOFORB04500450S	8719101238190	450	450	1,015
NKOFORB05000100S	8719101238206	500	100	944
NKOFORB05000200S	8719101238213	500	200	839
NKOFORB05000250S	8719101238220	500	250	910
NKOFORB05000300S	8719101238237	500	300	939
NKOFORB05000350S	8719101238244	500	350	1,043
NKOFORB05000400S	8719101238251	500	400	1,011
NKOFORB05000450S	8719101238268	500	450	1,125
NKOFORB05000500S	8719101238275	500	500	1,131
NKOFORB05500100S	8719101238282	550	100	955
NKOFORB05500200S	8719101238299	550	200	848
NKOFORB05500250S	8719101238305	550	250	922
NKOFORB05500300S	8719101238312	550	300	953
NKOFORB05500350S	8719101238329	550	350	1,058
NKOFORB05500400S	8719101238336	550	400	1,027
NKOFORB05500450S	8719101238343	550	450	1,140
NKOFORB05500500S	8719101238350	550	500	1,146
NKOFORB06000100S	8719101238367	600	100	991
NKOFORB06000200S	8719101238374	600	200	848
NKOFORB06000250S	8719101238381	600	250	922
NKOFORB06000300S	8719101238398	600	300	956
NKOFORB06000350S	8719101238404	600	350	1,062
NKOFORB06000400S	8719101238411	600	400	1,027
NKOFORB06000450S	8719101238428	600	450	1,140
NKOFORB06000500S	8719101238435	600	500	1,146



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NKOFORB06000600S	8719101238442	600	600	1,378
NKOFORB07000100S	8719101238459	700	100	1,038
NKOFORB07000200S	8719101238466	700	200	893
NKOFORB07000250S	8719101238473	700	250	965
NKOFORB07000300S	8719101238480	700	300	968
NKOFORB07000350S	8719101238497	700	350	1,080
NKOFORB07000400S	8719101238503	700	400	1,080
NKOFORB07000450S	8719101238510	700	450	1,197
NKOFORB07000500S	8719101238527	700	500	1,268
NKOFORB07000600S	8719101238534	700	600	1,404
NKOFORB07000700S	8719101238541	700	700	1,514
NKOFORB07500100S	8719101238558	750	100	1,167
NKOFORB07500200S	8719101238565	750	200	1,022
NKOFORB07500250S	8719101238572	750	250	1,103
NKOFORB07500300S	8719101238589	750	300	1,115
NKOFORB07500350S	8719101238596	750	350	1,197
NKOFORB07500400S	8719101238602	750	400	1,258
NKOFORB07500450S	8719101238619	750	450	1,388
NKOFORB07500500S	8719101238626	750	500	1,388
NKOFORB07500600S	8719101238633	750	600	1,602
NKOFORB07500700S	8719101238640	750	700	1,751
NKOFORB08000100S	8719101238657	800	100	1,203
NKOFORB08000200S	8719101238664	800	200	1,022
NKOFORB08000250S	8719101238671	800	250	1,103
NKOFORB08000300S	8719101238688	800	300	1,115
NKOFORB08000350S	8719101238695	800	350	1,197
NKOFORB08000400S	8719101238701	800	400	1,251
NKOFORB08000450S	8719101238718	800	450	1,383
NKOFORB08000500S	8719101238725	800	500	1,383
NKOFORB08000600S	8719101238732	800	600	1,528
NKOFORB08000700S	8719101238749	800	700	1,751
NKOFORB08000800S	8719101238756	800	800	1,864



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NKOFORB09000100S	8719101238763	900	100	1,249
NKOFORB09000200S	8719101238770	900	200	1,037
NKOFORB09000250S	8719101238787	900	250	1,119
NKOFORB09000300S	8719101238794	900	300	1,132
NKOFORB09000350S	8719101238800	900	350	1,213
NKOFORB09000400S	8719101238817	900	400	1,268
NKOFORB09000450S	8719101238824	900	450	1,404
NKOFORB09000500S	8719101238831	900	500	1,417
NKOFORB09000600S	8719101238848	900	600	1,571
NKOFORB09000700S	8719101238855	900	700	1,693
NKOFORB09000800S	8719101238862	900	800	1,905
NKOFORB09000900S	8719101238879	900	900	2,115
NKOFORB10000250S	8719101238886	1000	250	1,259
NKOFORB10000300S	8719101238893	1000	300	1,284
NKOFORB10000350S	8719101238909	1000	350	1,425
NKOFORB10000400S	8719101238916	1000	400	1,394
NKOFORB10000450S	8719101238923	1000	450	1,541
NKOFORB10000500S	8719101238930	1000	500	1,550
NKOFORB10000600S	8719101238947	1000	600	1,861
NKOFORB10000700S	8719101238954	1000	700	1,947
NKOFORB10000800S	8719101238961	1000	800	2,075
NKOFORB10000900S	8719101238978	1000	900	2,314
NKOFORB10001000S	8719101238985	1000	1000	2,404
NKOFORB12000250S	8719101238992	1200	250	1,388
NKOFORB12000300S	8719101239005	1200	300	1,443
NKOFORB12000350S	8719101239012	1200	350	1,576
NKOFORB12000400S	8719101239029	1200	400	1,544
NKOFORB12000450S	8719101239036	1200	450	1,710
NKOFORB12000500S	8719101239043	1200	500	1,721
NKOFORB12000600S	8719101239050	1200	600	1,929
NKOFORB12000700S	8719101239067	1200	700	2,208
NKOFORB12000800S	8719101239074	1200	800	2,297



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NKOFORB12000900S	8719101239081	1200	900	2,685
NKOFORB12001000S	8719101239098	1200	1000	2,806
NKOFORB12001100S	8719101239104	1200	1100	2,962
NKOFORB12001200S	8719101239111	1200	1200	3,055
NKOFORB14000400S	8719101239128	1400	400	1,769
NKOFORB14000450S	8719101239135	1400	450	1,855
NKOFORB14000500S	8719101239142	1400	500	1,882
NKOFORB14000600S	8719101239159	1400	600	2,124
NKOFORB14000700S	8719101239166	1400	700	2,361
NKOFORB14000800S	8719101239173	1400	800	2,438
NKOFORB14000900S	8719101239180	1400	900	2,677
NKOFORB14001000S	8719101239197	1400	1000	2,714
NKOFORB14001100S	8719101239203	1400	1100	3,017
NKOFORB14001200S	8719101239210	1400	1200	3,154
NKOFORB16000400S	8719101239227	1600	400	2,000
NKOFORB16000450S	8719101239234	1600	450	2,096
NKOFORB16000500S	8719101239241	1600	500	2,108
NKOFORB16000600S	8719101239258	1600	600	2,376
NKOFORB16000700S	8719101239265	1600	700	2,681
NKOFORB16000800S	8719101239272	1600	800	2,767
NKOFORB16000900S	8719101239289	1600	900	3,045
NKOFORB16001000S	8719101239296	1600	1000	2,993
NKOFORB16001100S	8719101239302	1600	1100	3,336
NKOFORB16001200S	8719101239319	1600	1200	3,483
NKOFORB18001200S	8719101239326	1800	1200	3,808
NKOFORB20001200S	8719101239333	2000	1200	4,140



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
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## REMARKS

1. **For prices controls please refer to the separate price sheet.**
2. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
3. Damper blades provided with neoprene gasket for fully shut of function+12%.
4. Ordering information: type-width-height = NKOF00B-0500-0350-S.



Rectangular double wall pressure independent VAV air volume control terminals. These terminals are designed particularly for systems with larger air volumes and duct sizes and for the accurate measurement and control of air volumes courtesy of the patented air flow sensor type Flo-Cross®.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

<b>N</b>	<b>L</b>	<b>O</b>	<b>F</b>	<b>O</b>	<b>O</b>	<b>B</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>S</b>
TYPE						WIDTH (MM)				HEIGHT (MM)				

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

L double wall, rectangular construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

A rectangular outlet

F rectangular outlet, with integral sound attenuator

G rectangular outlet, with air straightener

N rectangular outlet, provision for electric reheat coil

R rectangular outlet, with integral sound attenuator and provision for electric reheat coil

### 5 NOT APPLICABLE

O not used

### 6 OPTIONAL

O unit suitable for both supply & return

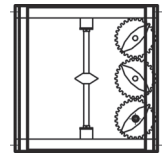
R unit suitable for return only  
(in combination with sound attenuator)

### 7 SENSOR

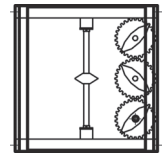
B Flo-Cross® air flow sensor (standard)

L fully shut-off version, with Flo-Cross® air flow sensor

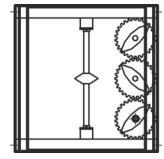




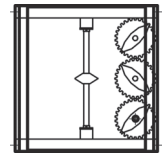
Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NLOAOOB02000100S	8719101223301	200	100	570
NLOAOOB02000200S	8719101223318	200	200	536
NLOAOOB02500100S	8719101223325	250	100	579
NLOAOOB02500200S	8719101223332	250	200	547
NLOAOOB02500250S	8719101223349	250	250	609
NLOAOOB03000100S	8719101223356	300	100	613
NLOAOOB03000200S	8719101223363	300	200	547
NLOAOOB03000250S	8719101223370	300	250	609
NLOAOOB03000300S	8719101223387	300	300	615
NLOAOOB03500100S	8719101223394	350	100	623
NLOAOOB03500200S	8719101223400	350	200	584
NLOAOOB03500250S	8719101223417	350	250	648
NLOAOOB03500300S	8719101223424	350	300	625
NLOAOOB03500350S	8719101223431	350	350	703
NLOAOOB04000100S	8719101223448	400	100	657
NLOAOOB04000200S	8719101223455	400	200	588
NLOAOOB04000250S	8719101223462	400	250	652
NLOAOOB04000300S	8719101223479	400	300	625
NLOAOOB04000350S	8719101223486	400	350	703
NLOAOOB04000400S	8719101223493	400	400	706
NLOAOOB04500100S	8719101223509	450	100	685
NLOAOOB04500200S	8719101223516	450	200	617
NLOAOOB04500250S	8719101223523	450	250	685
NLOAOOB04500300S	8719101223530	450	300	659
NLOAOOB04500350S	8719101223547	450	350	746
NLOAOOB04500400S	8719101223554	450	400	749
NLOAOOB04500450S	8719101223561	450	450	820
NLOAOOB05000100S	8719101223578	500	100	718
NLOAOOB05000200S	8719101223585	500	200	617
NLOAOOB05000250S	8719101223592	500	250	685



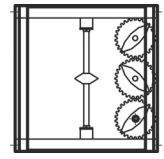
Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NLOAOOB05000300S	8719101223608	500	300	691
NLOAOOB05000350S	8719101223615	500	350	779
NLOAOOB05000400S	8719101223622	500	400	749
NLOAOOB05000450S	8719101223639	500	450	820
NLOAOOB05000500S	8719101223646	500	500	824
NLOAOOB05500100S	8719101223653	550	100	730
NLOAOOB05500200S	8719101223660	550	200	627
NLOAOOB05500250S	8719101223677	550	250	696
NLOAOOB05500300S	8719101223684	550	300	702
NLOAOOB05500350S	8719101223691	550	350	797
NLOAOOB05500400S	8719101223707	550	400	766
NLOAOOB05500450S	8719101223714	550	450	834
NLOAOOB05500500S	8719101223721	550	500	841
NLOAOOB06000100S	8719101223738	600	100	761
NLOAOOB06000200S	8719101223745	600	200	627
NLOAOOB06000250S	8719101223752	600	250	696
NLOAOOB06000300S	8719101223769	600	300	706
NLOAOOB06000350S	8719101223776	600	350	801
NLOAOOB06000400S	8719101223783	600	400	766
NLOAOOB06000450S	8719101223790	600	450	834
NLOAOOB06000500S	8719101223806	600	500	841
NLOAOOB06000600S	8719101223813	600	600	1,006
NLOAOOB07000100S	8719101223820	700	100	821
NLOAOOB07000200S	8719101223837	700	200	684
NLOAOOB07000250S	8719101223844	700	250	755
NLOAOOB07000300S	8719101223851	700	300	733
NLOAOOB07000350S	8719101223868	700	350	818
NLOAOOB07000400S	8719101223875	700	400	819
NLOAOOB07000450S	8719101223882	700	450	890
NLOAOOB07000500S	8719101223899	700	500	955



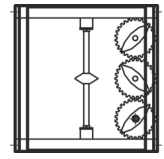
Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NLOAOOB07000600S	8719101223905	700	600	1,050
NLOAOOB07000700S	8719101223912	700	700	1,127
NLOAOOB07500100S	8719101223929	750	100	830
NLOAOOB07500200S	8719101223936	750	200	696
NLOAOOB07500250S	8719101223943	750	250	770
NLOAOOB07500300S	8719101223950	750	300	746
NLOAOOB07500350S	8719101223967	750	350	837
NLOAOOB07500400S	8719101223974	750	400	849
NLOAOOB07500450S	8719101223981	750	450	923
NLOAOOB07500500S	8719101223998	750	500	923
NLOAOOB07500600S	8719101224001	750	600	1,073
NLOAOOB07500700S	8719101224018	750	700	1,177
NLOAOOB08000100S	8719101224025	800	100	865
NLOAOOB08000200S	8719101224032	800	200	696
NLOAOOB08000250S	8719101224049	800	250	770
NLOAOOB08000300S	8719101224056	800	300	746
NLOAOOB08000350S	8719101224063	800	350	837
NLOAOOB08000400S	8719101224070	800	400	843
NLOAOOB08000450S	8719101224087	800	450	916
NLOAOOB08000500S	8719101224094	800	500	916
NLOAOOB08000600S	8719101224100	800	600	1,005
NLOAOOB08000700S	8719101224117	800	700	1,177
NLOAOOB08000800S	8719101224124	800	800	1,237
NLOAOOB09000100S	8719101224131	900	100	928
NLOAOOB09000200S	8719101224148	900	200	727
NLOAOOB09000250S	8719101224155	900	250	803
NLOAOOB09000300S	8719101224162	900	300	780
NLOAOOB09000350S	8719101224179	900	350	871
NLOAOOB09000400S	8719101224186	900	400	877
NLOAOOB09000450S	8719101224193	900	450	955



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NLOAOOB09000500S	8719101224209	900	500	967
NLOAOOB09000600S	8719101224216	900	600	1,060
NLOAOOB09000700S	8719101224223	900	700	1,139
NLOAOOB09000800S	8719101224230	900	800	1,292
NLOAOOB09000900S	8719101224247	900	900	1,405
NLOAOOB10000100S	8719101224254	1000	100	1,007
NLOAOOB10000200S	8719101224261	1000	200	772
NLOAOOB10000250S	8719101224278	1000	250	851
NLOAOOB10000300S	8719101224285	1000	300	834
NLOAOOB10000350S	8719101224292	1000	350	930
NLOAOOB10000400S	8719101224308	1000	400	899
NLOAOOB10000450S	8719101224315	1000	450	978
NLOAOOB10000500S	8719101224322	1000	500	990
NLOAOOB10000600S	8719101224339	1000	600	1,217
NLOAOOB10000700S	8719101224346	1000	700	1,251
NLOAOOB10000800S	8719101224353	1000	800	1,319
NLOAOOB10000900S	8719101224360	1000	900	1,437
NLOAOOB10001000S	8719101224377	1000	1000	1,518
NLOAOOB12000100S	8719101224384	1200	100	1,080
NLOAOOB12000200S	8719101224391	1200	200	811
NLOAOOB12000250S	8719101224407	1200	250	900
NLOAOOB12000300S	8719101224414	1200	300	884
NLOAOOB12000350S	8719101224421	1200	350	987
NLOAOOB12000400S	8719101224438	1200	400	956
NLOAOOB12000450S	8719101224445	1200	450	1,047
NLOAOOB12000500S	8719101224452	1200	500	1,057
NLOAOOB12000600S	8719101224469	1200	600	1,171
NLOAOOB12000700S	8719101224476	1200	700	1,380
NLOAOOB12000800S	8719101224483	1200	800	1,400
NLOAOOB12000900S	8719101224490	1200	900	1,521



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NLOAOOB12001000S	8719101224506	1200	1000	1,638
NLOAOOB12001100S	8719101224513	1200	1100	1,793
NLOAOOB12001200S	8719101224520	1200	1200	1,898
NLOAOOB14000400S	8719101224537	1400	400	1,094
NLOAOOB14000450S	8719101224544	1400	450	1,094
NLOAOOB14000500S	8719101224551	1400	500	1,121
NLOAOOB14000600S	8719101224568	1400	600	1,261
NLOAOOB14000700S	8719101224575	1400	700	1,423
NLOAOOB14000800S	8719101224582	1400	800	1,423
NLOAOOB14000900S	8719101224599	1400	900	1,501
NLOAOOB14001000S	8719101224605	1400	1000	1,539
NLOAOOB14001100S	8719101224612	1400	1100	1,684
NLOAOOB14001200S	8719101224629	1400	1200	1,829
NLOAOOB16000400S	8719101224636	1600	400	1,206
NLOAOOB16000450S	8719101224643	1600	450	1,206
NLOAOOB16000500S	8719101224650	1600	500	1,216
NLOAOOB16000600S	8719101224667	1600	600	1,366
NLOAOOB16000700S	8719101224674	1600	700	1,582
NLOAOOB16000800S	8719101224681	1600	800	1,582
NLOAOOB16000900S	8719101224698	1600	900	1,680
NLOAOOB16001000S	8719101224704	1600	1000	1,635
NLOAOOB16001100S	8719101224711	1600	1100	1,787
NLOAOOB16001200S	8719101224728	1600	1200	1,936
NLOAOOB18000400S	8719101224735	1800	400	1,246
NLOAOOB18000450S	8719101224742	1800	450	1,272
NLOAOOB18000500S	8719101224759	1800	500	1,284
NLOAOOB18000600S	8719101224766	1800	600	1,451
NLOAOOB18000700S	8719101224773	1800	700	1,587
NLOAOOB18000800S	8719101224780	1800	800	1,587
NLOAOOB18000900S	8719101224797	1800	900	1,773

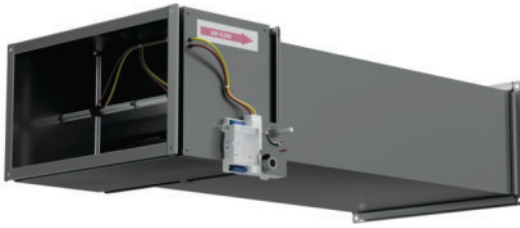


Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NLOAOOB18001000S	8719101224803	1800	1000	1,773
NLOAOOB18001100S	8719101224810	1800	1100	1,934
NLOAOOB18001200S	8719101224827	1800	1200	2,094
NLOAOOB20000400S	8719101224834	2000	400	1,400
NLOAOOB20000450S	8719101224841	2000	450	1,425
NLOAOOB20000500S	8719101224858	2000	500	1,384
NLOAOOB20000600S	8719101224865	2000	600	1,562
NLOAOOB20000700S	8719101224872	2000	700	1,830
NLOAOOB20000800S	8719101224889	2000	800	1,830
NLOAOOB20000900S	8719101224896	2000	900	1,871
NLOAOOB20001000S	8719101224902	2000	1000	1,916
NLOAOOB20001100S	8719101224919	2000	1100	2,094
NLOAOOB20001200S	8719101224926	2000	1200	2,259

## REMARKS

1. **For prices controls please refer to the separate price sheet.**
2. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
3. Damper blades provided with neoprene gasket for fully shut of function **+15%**.
4. Ordering information: type-width-height = NLOAOOB-0500-0350-S.

VAV air volume control terminal, rectangular, double wall, sound attenuator



Rectangular double wall pressure independent VAV air volume control terminals. These terminals are designed particularly for systems with larger air volumes and duct sizes and for the accurate measurement and control of air volumes courtesy of the patented air flow sensor type Flo-Cross®. With sound attenuator.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

<b>N</b>	<b>L</b>	<b>O</b>	<b>F</b>	<b>O</b>	<b>O</b>	<b>B</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>S</b>
TYPE						WIDTH (MM)				HEIGHT (MM)					

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

L double wall, rectangular construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

A rectangular outlet

F rectangular outlet, with integral sound attenuator

G rectangular outlet, with air straightener

N rectangular outlet, provision for electric reheat coil

R rectangular outlet, with integral sound attenuator and provision for electric reheat coil

### 5 NOT APPLICABLE

O not used

### 6 OPTIONAL

O unit suitable for both supply & return

R unit suitable for return only  
(in combination with sound attenuator)

### 7 SENSOR

B Flo-Cross® air flow sensor (standard)

L fully shut-off version, with Flo-Cross® air flow sensor



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NLOFOOB02000100S	8719101226562	200	100	790
NLOFOOB02000200S	8719101226579	200	200	755
NLOFOOB02500100S	8719101226586	250	100	798
NLOFOOB02500200S	8719101226593	250	200	764
NLOFOOB02500250S	8719101226609	250	250	826
NLOFOOB03000100S	8719101226616	300	100	830
NLOFOOB03000200S	8719101226623	300	200	764
NLOFOOB03000250S	8719101226630	300	250	826
NLOFOOB03000300S	8719101226647	300	300	845
NLOFOOB03500100S	8719101226654	350	100	916
NLOFOOB03500200S	8719101226661	350	200	877
NLOFOOB03500250S	8719101226678	350	250	941
NLOFOOB03500300S	8719101226685	350	300	957
NLOFOOB03500350S	8719101226692	350	350	1,038
NLOFOOB04000100S	8719101226708	400	100	951
NLOFOOB04000200S	8719101226715	400	200	882
NLOFOOB04000250S	8719101226722	400	250	944
NLOFOOB04000300S	8719101226739	400	300	957
NLOFOOB04000350S	8719101226746	400	350	1,038
NLOFOOB04000400S	8719101226753	400	400	1,041
NLOFOOB04500100S	8719101226760	450	100	979
NLOFOOB04500200S	8719101226777	450	200	910
NLOFOOB04500250S	8719101226784	450	250	979
NLOFOOB04500300S	8719101226791	450	300	992
NLOFOOB04500350S	8719101226807	450	350	1,080
NLOFOOB04500400S	8719101226814	450	400	1,083
NLOFOOB04500450S	8719101226821	450	450	1,188
NLOFOOB05000100S	8719101226838	500	100	1,098
NLOFOOB05000200S	8719101226845	500	200	996
NLOFOOB05000250S	8719101226852	500	250	1,064
NLOFOOB05000300S	8719101226869	500	300	1,070
NLOFOOB05000350S	8719101226876	500	350	1,213





Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NLOFOOB05000400S	8719101226883	500	400	1,185
NLOFOOB05000450S	8719101226890	500	450	1,291
NLOFOOB05000500S	8719101226906	500	500	1,297
NLOFOOB05500100S	8719101226913	550	100	1,106
NLOFOOB05500200S	8719101226920	550	200	1,006
NLOFOOB05500250S	8719101226937	550	250	1,075
NLOFOOB05500300S	8719101226944	550	300	1,081
NLOFOOB05500350S	8719101226951	550	350	1,231
NLOFOOB05500400S	8719101226968	550	400	1,199
NLOFOOB05500450S	8719101226975	550	450	1,306
NLOFOOB05500500S	8719101226982	550	500	1,314
NLOFOOB06000100S	8719101226999	600	100	1,140
NLOFOOB06000200S	8719101227002	600	200	1,006
NLOFOOB06000250S	8719101227019	600	250	1,075
NLOFOOB06000300S	8719101227026	600	300	1,085
NLOFOOB06000350S	8719101227033	600	350	1,234
NLOFOOB06000400S	8719101227040	600	400	1,199
NLOFOOB06000450S	8719101227057	600	450	1,306
NLOFOOB06000500S	8719101227064	600	500	1,314
NLOFOOB06000600S	8719101227071	600	600	1,526
NLOFOOB07000100S	8719101227088	700	100	1,197
NLOFOOB07000200S	8719101227095	700	200	1,062
NLOFOOB07000250S	8719101227101	700	250	1,133
NLOFOOB07000300S	8719101227118	700	300	1,110
NLOFOOB07000350S	8719101227125	700	350	1,249
NLOFOOB07000400S	8719101227132	700	400	1,251
NLOFOOB07000450S	8719101227149	700	450	1,362
NLOFOOB07000500S	8719101227156	700	500	1,426
NLOFOOB07000600S	8719101227163	700	600	1,571
NLOFOOB07000700S	8719101227170	700	700	1,676
NLOFOOB07500100S	8719101227187	750	100	1,322
NLOFOOB07500200S	8719101227194	750	200	1,187



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NLOFOOB07500250S	8719101227200	750	250	1,261
NLOFOOB07500300S	8719101227217	750	300	1,271
NLOFOOB07500350S	8719101227224	750	350	1,361
NLOFOOB07500400S	8719101227231	750	400	1,417
NLOFOOB07500450S	8719101227248	750	450	1,542
NLOFOOB07500500S	8719101227255	750	500	1,542
NLOFOOB07500600S	8719101227262	750	600	1,757
NLOFOOB07500700S	8719101227279	750	700	1,900
NLOFOOB08000100S	8719101227286	800	100	1,357
NLOFOOB08000200S	8719101227293	800	200	1,187
NLOFOOB08000250S	8719101227309	800	250	1,261
NLOFOOB08000300S	8719101227316	800	300	1,271
NLOFOOB08000350S	8719101227323	800	350	1,361
NLOFOOB08000400S	8719101227330	800	400	1,411
NLOFOOB08000450S	8719101227347	800	450	1,538
NLOFOOB08000500S	8719101227354	800	500	1,538
NLOFOOB08000600S	8719101227361	800	600	1,688
NLOFOOB08000700S	8719101227378	800	700	1,900
NLOFOOB08000800S	8719101227385	800	800	2,007
NLOFOOB09000100S	8719101227392	900	100	1,418
NLOFOOB09000200S	8719101227408	900	200	1,216
NLOFOOB09000250S	8719101227415	900	250	1,296
NLOFOOB09000300S	8719101227422	900	300	1,306
NLOFOOB09000350S	8719101227439	900	350	1,397
NLOFOOB09000400S	8719101227446	900	400	1,447
NLOFOOB09000450S	8719101227453	900	450	1,575
NLOFOOB09000500S	8719101227460	900	500	1,586
NLOFOOB09000600S	8719101227477	900	600	1,743
NLOFOOB09000700S	8719101227484	900	700	1,862
NLOFOOB09000800S	8719101227491	900	800	2,061
NLOFOOB09000900S	8719101227507	900	900	2,270
NLOFOOB10000250S	8719101227514	1000	250	1,425



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NLOFOOB10000300S	8719101227521	1000	300	1,450
NLOFOOB10000350S	8719101227538	1000	350	1,594
NLOFOOB10000400S	8719101227545	1000	400	1,562
NLOFOOB10000450S	8719101227552	1000	450	1,703
NLOFOOB10000500S	8719101227569	1000	500	1,713
NLOFOOB10000600S	8719101227576	1000	600	2,022
NLOFOOB10000700S	8719101227583	1000	700	2,101
NLOFOOB10000800S	8719101227590	1000	800	2,223
NLOFOOB10000900S	8719101227606	1000	900	2,459
NLOFOOB10001000S	8719101227613	1000	1000	2,544
NLOFOOB12000250S	8719101227620	1200	250	1,568
NLOFOOB12000300S	8719101227637	1200	300	1,618
NLOFOOB12000350S	8719101227644	1200	350	1,758
NLOFOOB12000400S	8719101227651	1200	400	1,728
NLOFOOB12000450S	8719101227668	1200	450	1,885
NLOFOOB12000500S	8719101227675	1200	500	1,899
NLOFOOB12000600S	8719101227682	1200	600	2,101
NLOFOOB12000700S	8719101227699	1200	700	2,366
NLOFOOB12000800S	8719101227705	1200	800	2,450
NLOFOOB12000900S	8719101227712	1200	900	2,827
NLOFOOB12001000S	8719101227729	1200	1000	2,941
NLOFOOB12001100S	8719101227736	1200	1100	3,119
NLOFOOB12001200S	8719101227743	1200	1200	3,225
NLOFOOB14000400S	8719101227750	1400	400	1,963
NLOFOOB14000450S	8719101227767	1400	450	2,044
NLOFOOB14000500S	8719101227774	1400	500	2,070
NLOFOOB14000600S	8719101227781	1400	600	2,311
NLOFOOB14000700S	8719101227798	1400	700	2,538
NLOFOOB14000800S	8719101227804	1400	800	2,610
NLOFOOB14000900S	8719101227811	1400	900	2,845
NLOFOOB14001000S	8719101227828	1400	1000	2,882
NLOFOOB14001100S	8719101227835	1400	1100	3,186



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NLOFOOB14001200S	8719101227842	1400	1200	3,333
NLOFOOB16000400S	8719101227859	1600	400	2,206
NLOFOOB16000450S	8719101227866	1600	450	2,297
NLOFOOB16000500S	8719101227873	1600	500	2,426
NLOFOOB16000600S	8719101227880	1600	600	2,576
NLOFOOB16000700S	8719101227897	1600	700	2,862
NLOFOOB16000800S	8719101227903	1600	800	2,943
NLOFOOB16000900S	8719101227910	1600	900	3,221
NLOFOOB16001000S	8719101227927	1600	1000	3,172
NLOFOOB16001100S	8719101227934	1600	1100	3,508
NLOFOOB16001200S	8719101227941	1600	1200	3,659
NLOFOOB18001200S	8719101274181	1800	1200	4,065
NLOFOOB20001200S	8719101274198	2000	1200	4,413
NLOFORB02000100S	8719101239340	200	100	835
NLOFORB02000200S	8719101239357	200	200	798
NLOFORB02500100S	8719101239364	250	100	845
NLOFORB02500200S	8719101239371	250	200	810
NLOFORB02500250S	8719101239388	250	250	876
NLOFORB03000100S	8719101239395	300	100	880
NLOFORB03000200S	8719101239401	300	200	810
NLOFORB03000250S	8719101239418	300	250	876
NLOFORB03000300S	8719101239425	300	300	894
NLOFORB03500100S	8719101239432	350	100	971
NLOFORB03500200S	8719101239449	350	200	931
NLOFORB03500250S	8719101239456	350	250	998
NLOFORB03500300S	8719101239463	350	300	1,015
NLOFORB03500350S	8719101239470	350	350	1,099
NLOFORB04000100S	8719101239487	400	100	1,006
NLOFORB04000200S	8719101239494	400	200	933
NLOFORB04000250S	8719101239500	400	250	1,000
NLOFORB04000300S	8719101239517	400	300	1,015
NLOFORB04000350S	8719101239524	400	350	1,099



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NLOFORB04000400S	8719101239531	400	400	1,102
NLOFORB04500100S	8719101239548	450	100	1,038
NLOFORB04500200S	8719101239555	450	200	964
NLOFORB04500250S	8719101239562	450	250	1,038
NLOFORB04500300S	8719101239579	450	300	1,050
NLOFORB04500350S	8719101239586	450	350	1,144
NLOFORB04500400S	8719101239593	450	400	1,148
NLOFORB04500450S	8719101239609	450	450	1,260
NLOFORB05000100S	8719101239616	500	100	1,163
NLOFORB05000200S	8719101239623	500	200	1,055
NLOFORB05000250S	8719101239630	500	250	1,129
NLOFORB05000300S	8719101239647	500	300	1,134
NLOFORB05000350S	8719101239654	500	350	1,287
NLOFORB05000400S	8719101239661	500	400	1,256
NLOFORB05000450S	8719101239678	500	450	1,367
NLOFORB05000500S	8719101239685	500	500	1,374
NLOFORB05500100S	8719101239692	550	100	1,174
NLOFORB05500200S	8719101239708	550	200	1,066
NLOFORB05500250S	8719101239715	550	250	1,139
NLOFORB05500300S	8719101239722	550	300	1,146
NLOFORB05500350S	8719101239739	550	350	1,303
NLOFORB05500400S	8719101239746	550	400	1,271
NLOFORB05500450S	8719101239753	550	450	1,384
NLOFORB05500500S	8719101239760	550	500	1,391
NLOFORB06000100S	8719101239777	600	100	1,208
NLOFORB06000200S	8719101239784	600	200	1,066
NLOFORB06000250S	8719101239791	600	250	1,139
NLOFORB06000300S	8719101239807	600	300	1,149
NLOFORB06000350S	8719101239814	600	350	1,307
NLOFORB06000400S	8719101239821	600	400	1,271
NLOFORB06000450S	8719101239838	600	450	1,384
NLOFORB06000500S	8719101239845	600	500	1,391



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NLOFORB06000600S	8719101239852	600	600	1,618
NLOFORB07000100S	8719101239869	700	100	1,270
NLOFORB07000200S	8719101239876	700	200	1,127
NLOFORB07000250S	8719101239883	700	250	1,199
NLOFORB07000300S	8719101239890	700	300	1,178
NLOFORB07000350S	8719101239906	700	350	1,323
NLOFORB07000400S	8719101239913	700	400	1,325
NLOFORB07000450S	8719101239920	700	450	1,446
NLOFORB07000500S	8719101239937	700	500	1,513
NLOFORB07000600S	8719101239944	700	600	1,665
NLOFORB07000700S	8719101239951	700	700	1,774
NLOFORB07500100S	8719101239968	750	100	1,402
NLOFORB07500200S	8719101239975	750	200	1,259
NLOFORB07500250S	8719101239982	750	250	1,335
NLOFORB07500300S	8719101239999	750	300	1,349
NLOFORB07500350S	8719101240001	750	350	1,444
NLOFORB07500400S	8719101240018	750	400	1,500
NLOFORB07500450S	8719101240025	750	450	1,635
NLOFORB07500500S	8719101240032	750	500	1,635
NLOFORB07500600S	8719101240049	750	600	1,861
NLOFORB07500700S	8719101240056	750	700	2,011
NLOFORB08000100S	8719101240063	800	100	1,437
NLOFORB08000200S	8719101240070	800	200	1,259
NLOFORB08000250S	8719101240087	800	250	1,335
NLOFORB08000300S	8719101240094	800	300	1,349
NLOFORB08000350S	8719101240100	800	350	1,444
NLOFORB08000400S	8719101240117	800	400	1,495
NLOFORB08000450S	8719101240124	800	450	1,626
NLOFORB08000500S	8719101240131	800	500	1,626
NLOFORB08000600S	8719101240148	800	600	1,789
NLOFORB08000700S	8719101240155	800	700	2,011
NLOFORB08000800S	8719101240162	800	800	2,127



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NLOFORB09000100S	8719101240179	900	100	1,501
NLOFORB09000200S	8719101240186	900	200	1,290
NLOFORB09000250S	8719101240193	900	250	1,372
NLOFORB09000300S	8719101240209	900	300	1,384
NLOFORB09000350S	8719101240216	900	350	1,482
NLOFORB09000400S	8719101240223	900	400	1,531
NLOFORB09000450S	8719101240230	900	450	1,668
NLOFORB09000500S	8719101240247	900	500	1,681
NLOFORB09000600S	8719101240254	900	600	1,849
NLOFORB09000700S	8719101240261	900	700	1,975
NLOFORB09000800S	8719101240278	900	800	2,184
NLOFORB09000900S	8719101240285	900	900	2,406
NLOFORB10000250S	8719101240292	1000	250	1,512
NLOFORB10000300S	8719101240308	1000	300	1,537
NLOFORB10000350S	8719101240315	1000	350	1,689
NLOFORB10000400S	8719101240322	1000	400	1,657
NLOFORB10000450S	8719101240339	1000	450	1,804
NLOFORB10000500S	8719101240346	1000	500	1,815
NLOFORB10000600S	8719101240353	1000	600	2,141
NLOFORB10000700S	8719101240360	1000	700	2,227
NLOFORB10000800S	8719101240377	1000	800	2,356
NLOFORB10000900S	8719101240384	1000	900	2,608
NLOFORB10001000S	8719101240391	1000	1000	2,696
NLOFORB12000250S	8719101240407	1200	250	1,661
NLOFORB12000300S	8719101240414	1200	300	1,713
NLOFORB12000350S	8719101240421	1200	350	1,862
NLOFORB12000400S	8719101240438	1200	400	1,830
NLOFORB12000450S	8719101240445	1200	450	1,999
NLOFORB12000500S	8719101240452	1200	500	2,010
NLOFORB12000600S	8719101240469	1200	600	2,227
NLOFORB12000700S	8719101240476	1200	700	2,506
NLOFORB12000800S	8719101240483	1200	800	2,595

VAV air volume control terminal, rectangular, double wall, sound attenuator



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NLOFORB12000900S	8719101240490	1200	900	2,993
NLOFORB12001000S	8719101240506	1200	1000	3,117
NLOFORB12001100S	8719101240513	1200	1100	3,306
NLOFORB12001200S	8719101240520	1200	1200	3,419
NLOFORB14000400S	8719101240537	1400	400	2,081
NLOFORB14000450S	8719101240544	1400	450	2,165
NLOFORB14000500S	8719101240551	1400	500	2,194
NLOFORB14000600S	8719101240568	1400	600	2,450
NLOFORB14000700S	8719101240575	1400	700	2,690
NLOFORB14000800S	8719101240582	1400	800	2,767
NLOFORB14000900S	8719101240599	1400	900	3,017
NLOFORB14001000S	8719101240605	1400	1000	3,052
NLOFORB14001100S	8719101240612	1400	1100	3,377
NLOFORB14001200S	8719101240629	1400	1200	3,531
NLOFORB16000400S	8719101240636	1600	400	2,338
NLOFORB16000450S	8719101240643	1600	450	2,434
NLOFORB16000500S	8719101240650	1600	500	2,570
NLOFORB16000600S	8719101240667	1600	600	2,728
NLOFORB16000700S	8719101240674	1600	700	3,032
NLOFORB16000800S	8719101240681	1600	800	3,118
NLOFORB16000900S	8719101240698	1600	900	3,414
NLOFORB16001000S	8719101240704	1600	1000	3,363
NLOFORB16001100S	8719101240711	1600	1100	3,719
NLOFORB16001200S	8719101240728	1600	1200	3,877
NLOFORB18001200S	8719101240735	1800	1200	4,232
NLOFORB20001200S	8719101240742	2000	1200	4,593





Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
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## REMARKS

1. **For prices controls please refer to the separate price sheet.**
2. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
3. Damper blades provided with neoprene gasket for fully shut of function **+10%**.
4. Ordering information: type-width-height = NLOFOOB-0500-0350-S.



Rectangular, single wall constant volume terminals with system powered mechanical regulator are designed to keep a constant air flow, independent of the inlet static pressure without the use of a DDC CAV/VAV controller/actuator.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

<b>N</b>	<b>M</b>	<b>O</b>	<b>A</b>	<b>O</b>	<b>V</b>	<b>O</b>	<b>6</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>Q</b>	<b>6</b>	<b>5</b>	<b>0</b>
TYPE						WIDTH X HEIGHT (CM)				AIR VOLUME (M <sup>3</sup> /H)				

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

M rectangular CAV terminal, single wall construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

A rectangular outlet

### 5 NOT APPLICABLE

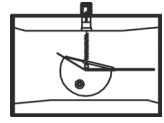
O not used

### 6 CONTROLS (TYPE & FUNCTION)

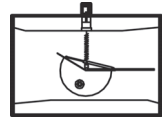
V factory set, with provision for on-site adjustment across the full volume scale

### 7 NOT APPLICABLE

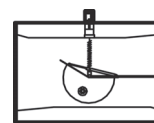
O not used



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NMOAOVE1515QV	8719101246621	150	150	634
NMOAOVE2010QV	8719101246638	200	100	605
NMOAOVE2015QV	8719101246645	200	150	634
NMOAOVE2020QV	8719101246652	200	200	634
NMOAOVE2515QV	8719101246669	250	150	634
NMOAOVE2520QV	8719101246676	250	200	634
NMOAOVE2525QV	8719101246683	250	250	710
NMOAOVE3010QV	8719101246690	300	100	623
NMOAOVE3015QV	8719101246706	300	150	634
NMOAOVE3020QV	8719101246713	300	200	634
NMOAOVE3025QV	8719101246720	300	250	710
NMOAOVE3030QV	8719101246737	300	300	768
NMOAOVE3515QV	8719101246744	350	150	681
NMOAOVE3520QV	8719101246751	350	200	681
NMOAOVE3525QV	8719101246768	350	250	710
NMOAOVE3530QV	8719101246775	350	300	768
NMOAOVE4010QV	8719101246782	400	100	642
NMOAOVE4020QV	8719101246799	400	200	681
NMOAOVE4025QV	8719101246805	400	250	745
NMOAOVE4030QV	8719101246812	400	300	768
NMOAOVE4040QV	8719101246829	400	400	897
NMOAOVE4525QV	8719101246836	450	250	745
NMOAOVE4530QV	8719101246843	450	300	802
NMOAOVE5025QV	8719101246850	500	250	745
NMOAOVE5030QV	8719101246867	500	300	802
NMOAOVE5040QV	8719101246874	500	400	1,374
NMOAOVE5050QV	8719101246881	500	500	1,435
NMOAOVE5530QV	8719101246898	550	300	821
NMOAOVE6020QV	8719101246904	600	200	821
NMOAOVE6030QV	8719101246911	600	300	821
NMOAOVE6040QV	8719101246928	600	400	1,425



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NMOAOVE6050QV	8719101246935	600	500	1,504
NMOAOVE6060QV	8719101246942	600	600	1,532
NMOAOVO1515QV	8719101120297	150	150	439
NMOAOVO2010QV	8719101120303	200	100	415
NMOAOVO2015QV	8719101120310	200	150	439
NMOAOVO2020QV	8719101120327	200	200	439
NMOAOVO2515QV	8719101120334	250	150	439
NMOAOVO2520QV	8719101120341	250	200	439
NMOAOVO2525QV	8719101120358	250	250	480
NMOAOVO3010QV	8719101120365	300	100	432
NMOAOVO3015QV	8719101120372	300	150	439
NMOAOVO3020QV	8719101120389	300	200	439
NMOAOVO3025QV	8719101120396	300	250	480
NMOAOVO3030QV	8719101120402	300	300	506
NMOAOVO3515QV	8719101120419	350	150	470
NMOAOVO3520QV	8719101120426	350	200	470
NMOAOVO3525QV	8719101120433	350	250	480
NMOAOVO3530QV	8719101120440	350	300	506
NMOAOVO4010QV	8719101120457	400	100	448
NMOAOVO4020QV	8719101120471	400	200	470
NMOAOVO4025QV	8719101120488	400	250	499
NMOAOVO4030QV	8719101120495	400	300	506
NMOAOVO4040QV	8719101120501	400	400	477
NMOAOVO4525QV	8719101120525	450	250	499
NMOAOVO4530QV	8719101120532	450	300	525
NMOAOVO5025QV	8719101120556	500	250	499
NMOAOVO5030QV	8719101120563	500	300	525
NMOAOVO5040QV	8719101120570	500	400	880
NMOAOVO5050QV	8719101120587	500	500	897
NMOAOVO5530QV	8719101120617	550	300	531
NMOAOVO6020QV	8719101120624	600	200	531



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NMOAOVO6030QV	8719101120648	600	300	531
NMOAOVO6040QV	8719101120655	600	400	887
NMOAOVO6050QV	8719101120662	600	500	915
NMOAOVO6060QV	8719101120679	600	600	938

## REMARKS

1. The constant air volume (\*Q in increments of 5 m<sup>3</sup>/h) must be provided together with the purchase order.
2. Stainless steel version available on request.
3. Ordering information: type-width/height = NMOAOVO-4040-Q\*... (\* according to the air volume range of this model).



Rectangular, double wall constant volume terminals with system powered mechanical regulator are designed to keep a constant air flow, independent of the inlet static pressure without the use of a DDC CAV/VAV controller/actuator.

[PRODUCTSHEET >](#)

### TYPE DESIGNATION

<b>N</b>	<b>N</b>	<b>O</b>	<b>A</b>	<b>O</b>	<b>V</b>	<b>O</b>	<b>6</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>Q</b>	<b>6</b>	<b>5</b>	<b>0</b>
TYPE						WIDTH X HEIGHT (CM)				AIR VOLUME (M <sup>3</sup> /H)				

#### 1 PRODUCT GROUP

N air volume and pressure control units

#### 2 FUNCTION

M rectangular CAV terminal, double wall construction

#### 3 NOT APPLICABLE

O not used

#### 4 OUTLET

A rectangular outlet

#### 5 NOT APPLICABLE

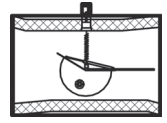
O not used

#### 6 CONTROLS (TYPE & FUNCTION)

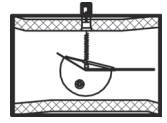
V factory set, with provision for on-site adjustment across the full volume scale

#### 7 NOT APPLICABLE

O not used

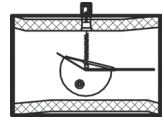


Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NNOAOVE1515QV	8719101246959	150	150	1,013
NNOAOVE2010QV	8719101246966	200	100	953
NNOAOVE2015QV	8719101246973	200	150	1,013
NNOAOVE2020QV	8719101246980	200	200	1,013
NNOAOVE2515QV	8719101246997	250	150	1,013
NNOAOVE2520QV	8719101247000	250	200	1,013
NNOAOVE2525QV	8719101247017	250	250	1,163
NNOAOVE3010QV	8719101247024	300	100	971
NNOAOVE3015QV	8719101247031	300	150	1,013
NNOAOVE3020QV	8719101247048	300	200	1,013
NNOAOVE3025QV	8719101247055	300	250	1,163
NNOAOVE3030QV	8719101247062	300	300	1,220
NNOAOVE3515QV	8719101247079	350	150	1,060
NNOAOVE3520QV	8719101247086	350	200	1,060
NNOAOVE3525QV	8719101247093	350	250	1,163
NNOAOVE3530QV	8719101247109	350	300	1,220
NNOAOVE4010QV	8719101247116	400	100	1,037
NNOAOVE4020QV	8719101247123	400	200	1,060
NNOAOVE4025QV	8719101247130	400	250	1,199
NNOAOVE4030QV	8719101247147	400	300	1,220
NNOAOVE4040QV	8719101247154	400	400	1,707
NNOAOVE4525QV	8719101247161	450	250	1,199
NNOAOVE4530QV	8719101247178	450	300	1,256
NNOAOVE5025QV	8719101247185	500	250	1,199
NNOAOVE5030QV	8719101247192	500	300	1,256
NNOAOVE5040QV	8719101247208	500	400	1,849
NNOAOVE5050QV	8719101247215	500	500	1,940
NNOAOVE5530QV	8719101247222	550	300	1,292
NNOAOVE6020QV	8719101247239	600	200	1,292
NNOAOVE6030QV	8719101247246	600	300	1,292
NNOAOVE6040QV	8719101247253	600	400	1,932



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NNOAOVE6050QV	8719101247260	600	500	2,045
NNOAOVE6060QV	8719101247277	600	600	2,109
NNOAOVO1515QV	8719101120686	150	150	820
NNOAOVO2010QV	8719101120693	200	100	762
NNOAOVO2015QV	8719101120709	200	150	820
NNOAOVO2020QV	8719101120716	200	200	820
NNOAOVO2515QV	8719101120723	250	150	820
NNOAOVO2520QV	8719101120730	250	200	820
NNOAOVO2525QV	8719101120747	250	250	932
NNOAOVO3010QV	8719101120754	300	100	779
NNOAOVO3015QV	8719101120761	300	150	820
NNOAOVO3020QV	8719101120778	300	200	820
NNOAOVO3025QV	8719101120785	300	250	932
NNOAOVO3030QV	8719101120792	300	300	958
NNOAOVO3515QV	8719101120808	350	150	850
NNOAOVO3520QV	8719101120815	350	200	850
NNOAOVO3525QV	8719101120822	350	250	932
NNOAOVO3530QV	8719101120839	350	300	958
NNOAOVO4010QV	8719101120846	400	100	842
NNOAOVO4020QV	8719101120860	400	200	850
NNOAOVO4025QV	8719101120877	400	250	953
NNOAOVO4030QV	8719101120884	400	300	958
NNOAOVO4040QV	8719101120891	400	400	1,286
NNOAOVO4525QV	8719101120914	450	250	953
NNOAOVO4530QV	8719101120921	450	300	979
NNOAOVO5025QV	8719101120945	500	250	953
NNOAOVO5030QV	8719101120952	500	300	979
NNOAOVO5040QV	8719101120969	500	400	1,354
NNOAOVO5050QV	8719101120976	500	500	1,403
NNOAOVO5530QV	8719101121003	550	300	1,001
NNOAOVO6020QV	8719101121010	600	200	1,001





Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
NNOAOVO6030QV	8719101121034	600	300	1,001
NNOAOVO6040QV	8719101121041	600	400	1,394
NNOAOVO6050QV	8719101121058	600	500	1,456
NNOAOVO6060QV	8719101121065	600	600	1,514

## REMARKS

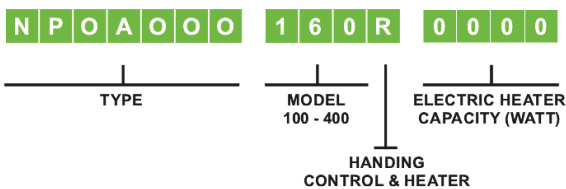
1. The constant air volume (\*Q in increments of 5 m<sup>3</sup>/h) must be provided together with the purchase order.
2. Stainless steel version available on request.
3. Ordering information: type-width/height = NNOAOVO-4040-Q\*... (\* according to the air volume range of this model).



Rectangular by-pass VAV air volume control terminal. The terminal is designed for both cooling and heating systems. Rectangular outlet.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION



### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

P single duct, rectangular by-pass VAV terminal

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

A rectangular outlet

G rectangular outlet,  
provision for integral hot water reheat coil

N rectangular outlet,  
provision for integral electric reheat coil

### 5 REHEATER

O not applicable

A 1-row hot water reheat coil

B 2-row hot water reheat coil

D 4-row hot water reheat coil

E 230 VAC | 1ph 1-stage electric heater

F 230 VAC | 1ph 2-stage electric heater

G 230 VAC | 1ph 3-stage electric heater

H 400 VAC | 3ph 1-stage electric heater

J 400 VAC | 3ph 2-stage electric heater

T 230 VAC | 1ph modulating control (Thyristor)

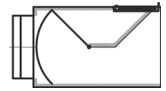
V 400 VAC | 3ph modulating control (Thyristor)

### 6 NOT APPLICABLE

O not used

### 7 NOT APPLICABLE

O not used



Article code	Model	Price p/p (€)
NPOA000100RBYPAS	100	156
NPOA000125RBYPAS	125	156
NPOA000160RBYPAS	160	180
NPOA000200RBYPAS	200	208
NPOA000250RBYPAS	250	239
NPOA000315RBYPAS	315	252
NPOA000355RBYPAS	355	252
NPOA000400RBYPAS	400	267

## REMARKS

1. **For prices controls please refer to the separate price sheet.**
2. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
3. Ordering information: type-model-handing = NPOA000-100R-BYPAS (R=Right (standard) / L=Left handing).

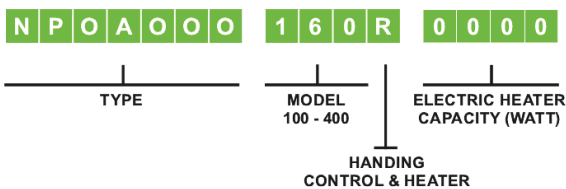
VAV air volume control terminal, by-pass, rectangular, provision for electric reheat coil



Rectangular by-pass VAV air volume control terminal. The terminal is designed for both cooling and heating systems. Rectangular outlet and provision for electric reheat coil.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION



### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

P single duct, rectangular by-pass VAV terminal

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

A rectangular outlet

G rectangular outlet,  
provision for integral hot water reheat coil

N rectangular outlet,  
provision for integral electric reheat coil

### 5 REHEATER

O not applicable

A 1-row hot water reheat coil

B 2-row hot water reheat coil

D 4-row hot water reheat coil

E 230 VAC | 1ph 1-stage electric heater

F 230 VAC | 1ph 2-stage electric heater

G 230 VAC | 1ph 3-stage electric heater

H 400 VAC | 3ph 1-stage electric heater

J 400 VAC | 3ph 2-stage electric heater

T 230 VAC | 1ph modulating control (Thyristor)

V 400 VAC | 3ph modulating control (Thyristor)

### 6 NOT APPLICABLE

O not used

### 7 NOT APPLICABLE

O not used

VAV air volume control terminal, by-pass, rectangular, provision for electric reheat coil



Article code	Model	Price p/p (€)
NPON.OO100RBYPAS-	100	175
NPON.OO125RBYPAS-	125	175
NPON.OO160RBYPAS-	160	199
NPON.OO200RBYPAS-	200	232
NPON.OO250RBYPAS-	250	257
NPON.OO315RBYPAS-	315	278
NPON.OO355RBYPAS-	355	278
NPON.OO400RBYPAS-	400	292

## REMARKS

1. **For prices controls please refer to the separate price sheet.**
2. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
3. **For prices electric reheat coil (N...E(F/G/H/J/T/V).. please refer to the separate price sheet.**
4. Ordering information: type-model-handing-..kW = NPONEOO-100R-1.0KW (R=Right (standard) / L=Left handing).



Circular, single wall constant volume terminals with system powered mechanical regulator are designed to keep a constant air flow, independent of the inlet static pressure without the use of a DDC CAV/VAV controller/actuator.

**PRODUCTSHEET >**

## TYPE DESIGNATION

<b>N</b>	<b>R</b>	<b>O</b>	<b>B</b>	<b>O</b>	<b>V</b>	<b>O</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>Q</b>	<b>6</b>	<b>5</b>	<b>0</b>
TYPE						MODEL/ CONNECTION			AIR VOLUME (M <sup>3</sup> /H)					

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

R circular CAV terminal with system powered mechanical regulator, single wall construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

B circular outlet  
 C 4 circular outlets (octopus)  
 G rectangular outlet, provision for hot water reheat coil  
 H circular outlet, provision for hot water reheat coil  
 J 4 circular outlets, provision for hot water reheat coil  
 N rectangular outlet, provision for electric reheat coil  
 P circular outlet, provision for electric reheat coil  
 Q 4 circular outlets, provision for electric reheat coil

### 5 REHEATER

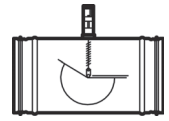
O not applicable  
 A 1-row hot water reheat coil  
 B 2-row hot water reheat coil  
 D 4-row hot water reheat coil  
 E 230 VAC | 1ph 1-stage electric heater  
 F 230 VAC | 1ph 2-stage electric heater  
 G 230 VAC | 1ph 3-stage electric heater  
 H 400 VAC | 3ph 1-stage electric heater  
 J 400 VAC | 3ph 2-stage electric heater  
 T 230 VAC | 1ph modulating control (Thyristor)  
 V 400 VAC | 3ph modulating control (Thyristor)

### 6 CONTROLS (TYPE & FUNCTION)

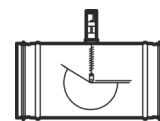
V factory set, with provision for on-site adjustment across the full volume scale

### 7 FINISH

O not applicable



Article code	GTIN	Model	Price p/p (€)
NROBOVE0080QV	8719101247284	80	316
NROBOVE0100QV	8719101247291	100	299
NROBOVE0125QV	8719101247307	125	320
NROBOVE0140QV	8719101247314	140	323
NROBOVE0160QV	8719101247321	160	328
NROBOVE0200QV	8719101247338	200	353
NROBOVE0250QV	8719101247345	250	387
NROBOVE0315QV	8719101247352	315	518
NROBOVE0400QV	8719101247369	400	796
NROBOVO0080Q50	8719101241749	80	<b>166</b>
NROBOVO0080QV	8719101154162	80	166
NROBOVO0100Q100	8719101241756	100	<b>150</b>
NROBOVO0100QV	8719101122079	100	150
NROBOVO0125Q200	8719101241763	125	<b>160</b>
NROBOVO0125QV	8719101122086	125	160
NROBOVO0140QV	8719101122093	140	162
NROBOVO0160Q300	8719101241770	160	<b>164</b>
NROBOVO0160QV	8719101122109	160	164
NROBOVO0200Q500	8719101241787	200	<b>178</b>
NROBOVO0200QV	8719101122116	200	178
NROBOVO0250Q800	8719101241794	250	<b>197</b>
NROBOVO0250QV	8719101122123	250	197
NROBOVO0315Q1000	8719101288881	315	<b>243</b>
NROBOVO0315QV	8719101122130	315	243
NROBOVO0400QV	8719101122147	400	372



Article code	GTIN	Model	Price p/p (€)
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## REMARKS

- Items with bold printed prices are available from stock.**
- The constant air volume (\*Q in increments of 5 m<sup>3</sup>/h) must be provided together with the purchase order.
- Stainless steel version available on request.
- Ordering information: type-model-air volume = NROBOVO-0100-Q\*... (\* according to the air volume range of this model).



CAV terminal, circular, single wall, rectangular outlet and hot water reheat coil



Circular, single wall constant volume terminals with system powered mechanical regulator are designed to keep a constant air flow, independent of the inlet static pressure without the use of a DDC CAV/VAV controller/actuator. With rectangular outlet and hot water reheat coil.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

<b>N</b>	<b>R</b>	<b>O</b>	<b>B</b>	<b>O</b>	<b>V</b>	<b>O</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>Q</b>	<b>6</b>	<b>5</b>	<b>0</b>
TYPE						MODEL/ CONNECTION				AIR VOLUME (M <sup>3</sup> /H)				

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

R circular CAV terminal with system powered mechanical regulator, single wall construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

B circular outlet  
 C 4 circular outlets (octopus)  
 G rectangular outlet, provision for hot water reheat coil  
 H circular outlet, provision for hot water reheat coil  
 J 4 circular outlets, provision for hot water reheat coil  
 N rectangular outlet, provision for electric reheat coil  
 P circular outlet, provision for electric reheat coil  
 Q 4 circular outlets, provision for electric reheat coil

### 5 REHEATER

O not applicable  
 A 1-row hot water reheat coil  
 B 2-row hot water reheat coil  
 D 4-row hot water reheat coil  
 E 230 VAC | 1ph 1-stage electric heater  
 F 230 VAC | 1ph 2-stage electric heater  
 G 230 VAC | 1ph 3-stage electric heater  
 H 400 VAC | 3ph 1-stage electric heater  
 J 400 VAC | 3ph 2-stage electric heater  
 T 230 VAC | 1ph modulating control (Thyristor)  
 V 400 VAC | 3ph modulating control (Thyristor)

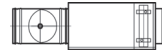
### 6 CONTROLS (TYPE & FUNCTION)

V factory set, with provision for on-site adjustment across the full volume scale

### 7 FINISH

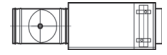
O not applicable

CAV terminal, circular, single wall, rectangular outlet and hot water reheat coil



Article code	Model	Price p/p (€)
NROGAVO080RQV-	80	433
NROGAVO100RQV-	100	414
NROGAVO125RQV-	125	442
NROGAVO140RQV-	140	463
NROGAVO160RQV-	160	469
NROGAVO200RQV-	200	485
NROGAVO250RQV-	250	542
NROGAVO315RQV-	315	782
NROGAVO400RQV-	400	1,026
NROGBVO080RQV-	80	469
NROGBVO100RQV-	100	449
NROGBVO125RQV-	125	476
NROGBVO140RQV-	140	498
NROGBVO160RQV-	160	507
NROGBVO200RQV-	200	517
NROGBVO250RQV-	250	601
NROGBVO315RQV-	315	843
NROGBVO400RQV-	400	1,150
NROGDVO080RQV-	80	546
NROGDVO100RQV-	100	527
NROGDVO125RQV-	125	552
NROGDVO140RQV-	140	586
NROGDVO160RQV-	160	599
NROGDVO200RQV-	200	608
NROGDVO250RQV-	250	710
NROGDVO315RQV-	315	968
NROGDVO400RQV-	400	1,295

CAV terminal, circular, single wall, rectangular outlet and hot water reheat coil



Article code	Model	Price p/p (€)
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## REMARKS

1. The constant air volume (\*Q in increments of 5 m<sup>3</sup>/h) must be provided together with the purchase order.
2. Additional flange connection (30mm) .....-.....-FL: model 100/125 €27,- model 160/200 €30,- model 250 €33,- model 315/355/400 €39,-
3. Ordering information: type-model-handing-air volume = NROGBVO-100R-Q\*... (\* according to the air volume range of this model, Right (standard) / L=Left).

CAV terminal, circular, single wall, rectangular outlet and provision for electric reheat coil



Circular, single wall constant volume terminals with system powered mechanical regulator are designed to keep a constant air flow, independent of the inlet static pressure without the use of a DDC CAV/VAV controller/actuator. With rectangular outlet and provision for electric reheat coil.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

<b>N</b>	<b>R</b>	<b>O</b>	<b>B</b>	<b>O</b>	<b>V</b>	<b>O</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>Q</b>	<b>6</b>	<b>5</b>	<b>0</b>
TYPE						MODEL/ CONNECTION			AIR VOLUME (M <sup>3</sup> /H)					

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

R circular CAV terminal with system powered mechanical regulator, single wall construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

B circular outlet  
 C 4 circular outlets (octopus)  
 G rectangular outlet, provision for hot water reheat coil  
 H circular outlet, provision for hot water reheat coil  
 J 4 circular outlets, provision for hot water reheat coil  
 N rectangular outlet, provision for electric reheat coil  
 P circular outlet, provision for electric reheat coil  
 Q 4 circular outlets, provision for electric reheat coil

### 5 REHEATER

O not applicable  
 A 1-row hot water reheat coil  
 B 2-row hot water reheat coil  
 D 4-row hot water reheat coil  
 E 230 VAC | 1ph 1-stage electric heater  
 F 230 VAC | 1ph 2-stage electric heater  
 G 230 VAC | 1ph 3-stage electric heater  
 H 400 VAC | 3ph 1-stage electric heater  
 J 400 VAC | 3ph 2-stage electric heater  
 T 230 VAC | 1ph modulating control (Thyristor)  
 V 400 VAC | 3ph modulating control (Thyristor)

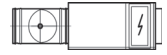
### 6 CONTROLS (TYPE & FUNCTION)

V factory set, with provision for on-site adjustment across the full volume scale

### 7 FINISH

O not applicable

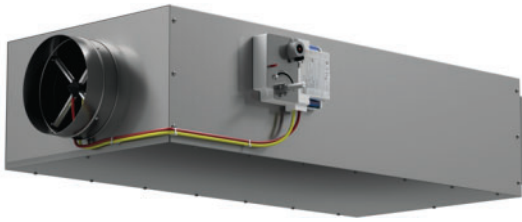
CAV terminal, circular, single wall, rectangular outlet and provision for electric reheat coil



Article code	Model	Price p/p (€)
NRON.VO080RQV-	80	309
NRON.VO100RQV-	100	290
NRON.VO125RQV-	125	308
NRON.VO140RQV-	140	314
NRON.VO160RQV-	160	322
NRON.VO200RQV-	200	327
NRON.VO250RQV-	250	373
NRON.VO315RQV-	315	537
NRON.VO400RQV-	400	705

## REMARKS

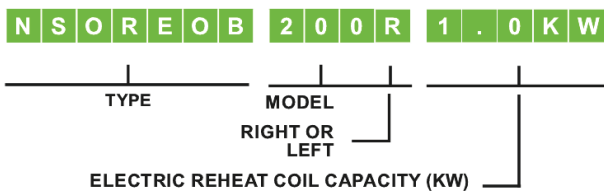
1. The constant air volume (\*Q in increments of 5 m<sup>3</sup>/h) must be provided together with the purchase order.
2. Additional flange connection (30mm) .....-.....-FL: model 100/125 €27,- model 160/200 €30,- model 250 €33,- model 315/355/400 €39,-
3. **For prices electric reheat coil (N...E(F/G/H/J/T/V).. please refer to the separate price sheet.**
4. Ordering information: type-model-handing-air volume-...kW = NRONEVO-100R-Q\*.....kW (\* according to the air volume range of this model, Right (standard) / L=Left).



Rectangular pressure independent VAV air volume control terminals are designed particularly for systems with low noise criteria and for the accurate measurement and control of air volumes courtesy of the patented air flow sensor type Flo-Cross®. Rectangular outlet.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION



### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

S rectangular VAV terminal with integral sound attenuator

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

D rectangular outlet with integral sound attenuator  
 E circular outlet with integral sound attenuator  
 F 4 circular outlets with integral sound attenuator  
 K rectangular outlet with integral sound attenuator and provision for hot water reheat coil  
 L circular outlet with integral sound attenuator and provision for hot water reheat coil  
 M 4 circular outlets with integral sound attenuator and provision for hot water reheat coil

R rectangular outlet, with integral sound attenuator and provision for electric reheat coil  
 S circular outlet, with integral sound attenuator and provision for electric reheat coil  
 T 4 circular outlets, with integral sound attenuator and provision for electric reheat coil

### 5 REHEATER

O not applicable  
 A 1-row hot water reheat coil  
 B 2-row hot water reheat coil  
 D 4-row hot water reheat coil  
 E 230 VAC | 1ph 1-stage electric heater  
 F 230 VAC | 1ph 2-stage electric heater  
 G 230 VAC | 1ph 3-stage electric heater  
 H 400 VAC | 3ph 1-stage electric heater  
 J 400 VAC | 3ph 2-stage electric heater  
 T 230 VAC | 1ph modulating control (Thyristor)  
 V 400 VAC | 3ph modulating control (Thyristor)

### 6 NOT APPLICABLE

O not used

### 7 SENSOR

B Flo-Cross® air flow sensor (standard)

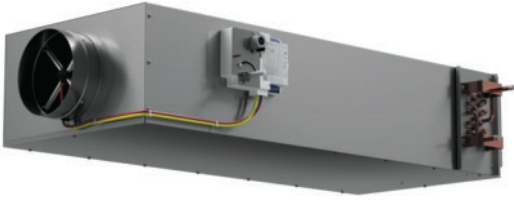


Article code	GTIN	Model	Price p/p (€)
NSODOOB100R0000	8719101122802	100	417
NSODOOB125R0000	8719101122826	125	417
NSODOOB160R0000	8719101122840	160	444
NSODOOB200R0000	8719101122888	200	477
NSODOOB250R0000	8719101122901	250	562
NSODOOB315R0000	8719101122925	315	952
NSODOOB355R0000	8719101122949	355	1,016
NSODOOB400R0000	8719101122963	400	1,162
NSODORB100R0000	8719101122970	100	417
NSODORB125R0000	8719101122987	125	417
NSODORB160R0000	8719101122994	160	444
NSODORB200R0000	8719101123014	200	477
NSODORB250R0000	8719101123021	250	562
NSODORB315R0000	8719101123038	315	952
NSODORB355R0000	8719101123045	355	1,016
NSODORB400R0000	8719101123052	400	1,162

## REMARKS

1. Additional flange connection (30mm) .....-.....-FL: model 100/125 €27,- model 160/200 €30,- model 250 €33,- model 315/355/400 €39,-
2. **For prices controls please refer to the separate price sheet.**
3. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
4. Ordering information: type-model-handing = NSODOOB-100R-0000 (R=Right (standard) / L=Left handing).

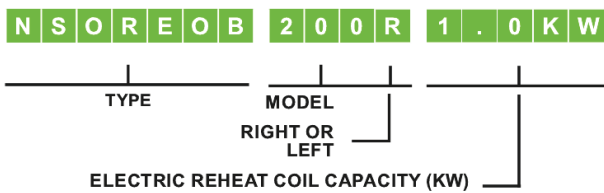
VAV air volume control terminal, with integral sound attenuator, rectangular, hot water reheat coil



Rectangular pressure independent VAV air volume control terminals are designed particularly for systems with low noise criteria and for the accurate measurement and control of air volumes courtesy of the patented air flow sensor type Flo-Cross®. Rectangular outlet and hot water reheat coil.

## PRODUCTSHEET >

### TYPE DESIGNATION



#### 1 PRODUCT GROUP

N air volume and pressure control units

#### 2 FUNCTION

S rectangular VAV terminal with integral sound attenuator

#### 3 NOT APPLICABLE

O not used

#### 4 OUTLET

D rectangular outlet with integral sound attenuator  
 E circular outlet with integral sound attenuator  
 F 4 circular outlets with integral sound attenuator  
 K rectangular outlet with integral sound attenuator and provision for hot water reheat coil  
 L circular outlet with integral sound attenuator and provision for hot water reheat coil  
 M 4 circular outlets with integral sound attenuator and provision for hot water reheat coil

R rectangular outlet, with integral sound attenuator and provision for electric reheat coil  
 S circular outlet, with integral sound attenuator and provision for electric reheat coil  
 T 4 circular outlets, with integral sound attenuator and provision for electric reheat coil

#### 5 REHEATER

O not applicable  
 A 1-row hot water reheat coil  
 B 2-row hot water reheat coil  
 D 4-row hot water reheat coil  
 E 230 VAC | 1ph 1-stage electric heater  
 F 230 VAC | 1ph 2-stage electric heater  
 G 230 VAC | 1ph 3-stage electric heater  
 H 400 VAC | 3ph 1-stage electric heater  
 J 400 VAC | 3ph 2-stage electric heater  
 T 230 VAC | 1ph modulating control (Thyristor)  
 V 400 VAC | 3ph modulating control (Thyristor)

#### 6 NOT APPLICABLE

O not used

#### 7 SENSOR

B Flo-Cross® air flow sensor (standard)



VAV air volume control terminal, with integral sound attenuator, rectangular, hot water reheat coil



Article code	GTIN	Model	Price p/p (€)
NSOKAOB100R0000	8719101123250	100	571
NSOKAOB125R0000	8719101123274	125	580
NSOKAOB160R0000	8719101123298	160	627
NSOKAOB200R0000	8719101123335	200	689
NSOKAOB250R0000	8719101123359	250	809
NSOKAOB315R0000	8719101123373	315	1,329
NSOKAOB355R0000	8719101123397	355	1,405
NSOKAOB400R0000	8719101123410	400	1,622
NSOKBOB100R0000	8719101123434	100	608
NSOKBOB125R0000	8719101123458	125	613
NSOKBOB160R0000	8719101123472	160	665
NSOKBOB200R0000	8719101123519	200	758
NSOKBOB250R0000	8719101123533	250	869
NSOKBOB315R0000	8719101123557	315	1,518
NSOKBOB355R0000	8719101123571	355	1,595
NSOKBOB400R0000	8719101123595	400	1,818
NSOKDOB100R0000	8719101274204	100	694
NSOKDOB125R0000	8719101274211	125	699
NSOKDOB160R0000	8719101265806	160	751
NSOKDOB200R0000	8719101265813	200	861
NSOKDOB250R0000	8719101265820	250	974
NSOKDOB315R0000	8719101273771	315	1,628
NSOKDOB355R0000	8719101274228	355	1,736
NSOKDOB400R0000	8719101273788	400	1,997

VAV air volume control terminal, with integral sound attenuator, rectangular, hot water reheat coil

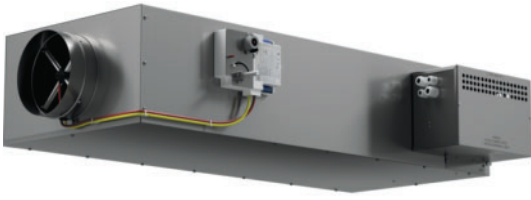


Article code	GTIN	Model	Price p/p (€)
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## REMARKS

1. Additional flange connection (30mm) .....-.....-FL: model 100/125 €27,- model 160/200 €30,- model 250 €33,- model 315/355/400 €39,-
2. **For prices controls please refer to the separate price sheet.**
3. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
4. Ordering information: type-model-handing = NSOKBOB-100R-0000 (R=Right (standard) / L=Left handing).

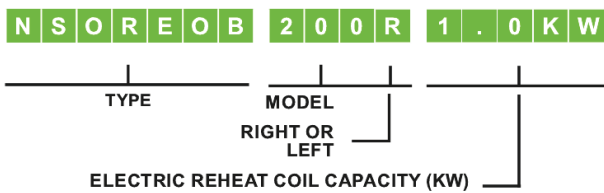
VAV air volume control terminal, with integral sound attenuator, rectangular, provision for electric reheat coil



Rectangular pressure independent VAV air volume control terminals are designed particularly for systems with low noise criteria and for the accurate measurement and control of air volumes courtesy of the patented air flow sensor type Flo-Cross®. Rectangular outlet and provision for electric reheat coil.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION



### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

S rectangular VAV terminal with integral sound attenuator

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

D rectangular outlet with integral sound attenuator  
 E circular outlet with integral sound attenuator  
 F 4 circular outlets with integral sound attenuator  
 K rectangular outlet with integral sound attenuator and provision for hot water reheat coil  
 L circular outlet with integral sound attenuator and provision for hot water reheat coil  
 M 4 circular outlets with integral sound attenuator and provision for hot water reheat coil

R rectangular outlet, with integral sound attenuator and provision for electric reheat coil  
 S circular outlet, with integral sound attenuator and provision for electric reheat coil  
 T 4 circular outlets, with integral sound attenuator and provision for electric reheat coil

### 5 REHEATER

O not applicable  
 A 1-row hot water reheat coil  
 B 2-row hot water reheat coil  
 D 4-row hot water reheat coil  
 E 230 VAC | 1ph 1-stage electric heater  
 F 230 VAC | 1ph 2-stage electric heater  
 G 230 VAC | 1ph 3-stage electric heater  
 H 400 VAC | 3ph 1-stage electric heater  
 J 400 VAC | 3ph 2-stage electric heater  
 T 230 VAC | 1ph modulating control (Thyristor)  
 V 400 VAC | 3ph modulating control (Thyristor)

### 6 NOT APPLICABLE

O not used

### 7 SENSOR

B Flo-Cross® air flow sensor (standard)

VAV air volume control terminal, with integral sound attenuator, rectangular, provision for electric reheat coil



Article code	Model	Price p/p (€)
NSOR.OB100R0000-	100	452
NSOR.OB125R0000-	125	452
NSOR.OB160R0000-	160	484
NSOR.OB200R0000-	200	529
NSOR.OB250R0000-	250	616
NSOR.OB315R0000-	315	1,016
NSOR.OB355R0000-	355	1,094
NSOR.OB400R0000-	400	1,241

## REMARKS

1. Additional flange connection (30mm) .....-.....-FL: model 100/125 €27,- model 160/200 €30,- model 250 €33,- model 315/355/400 €39,-
2. **For prices controls please refer to the separate price sheet.**
3. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
4. **For prices electric reheat coil (N...E(F/G/H/J/T/V).. please refer to the separate price sheet.**
5. Ordering information: type-model-handing-..kW = NSOREOB-100R-1.0KW (R=Right (standard) / L=Left handing).



Circular, double wall constant volume terminals with system powered mechanical regulator are designed to keep a constant air flow, independent of the inlet static pressure without the use of a DDC CAV/VAV controller/actuator.

**PRODUCTSHEET >**

## TYPE DESIGNATION

<b>N</b>	<b>T</b>	<b>O</b>	<b>B</b>	<b>O</b>	<b>V</b>	<b>O</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>Q</b>	<b>6</b>	<b>5</b>	<b>0</b>
TYPE						MODEL/ CONNECTION				AIR VOLUME (M <sup>3</sup> /H)				

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

T circular CAV terminal with system powered mechanical regulator, double wall construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

B circular outlet  
 C 4 circular outlets (octopus)  
 G rectangular outlet, provision for hot water reheat coil  
 H circular outlet, provision for hot water reheat coil  
 J 4 circular outlets, provision for hot water reheat coil  
 N rectangular outlet, provision for electric reheat coil  
 P circular outlet, provision for electric reheat coil  
 Q 4 circular outlets, provision for electric reheat coil

### 5 REHEATER

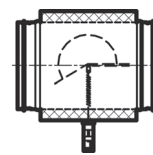
O not applicable  
 A 1-row hot water reheat coil  
 B 2-row hot water reheat coil  
 D 4-row hot water reheat coil  
 E 230 VAC | 1ph 1-stage electric heater  
 F 230 VAC | 1ph 2-stage electric heater  
 G 230 VAC | 1ph 3-stage electric heater  
 H 400 VAC | 3ph 1-stage electric heater  
 J 400 VAC | 3ph 2-stage electric heater  
 T 230 VAC | 1ph modulating control (Thyristor)  
 V 400 VAC | 3ph modulating control (Thyristor)

### 6 CONTROLS (TYPE & FUNCTION)

V factory set, with provision for on-site adjustment across the full volume scale

### 7 FINISH

O not applicable



Article code	GTIN	Model	Price p/p (€)
NTOBOVE0080QV	8719101247413	80	458
NTOBOVE0100QV	8719101247420	100	437
NTOBOVE0125QV	8719101247437	125	462
NTOBOVE0140QV	8719101247444	140	466
NTOBOVE0160QV	8719101247451	160	476
NTOBOVE0200QV	8719101247468	200	507
NTOBOVE0250QV	8719101247475	250	571
NTOBOVE0315QV	8719101247482	315	736
NTOBOVE0400QV	8719101247499	400	1,078
NTOBOVO0080QV	8719101166530	80	309
NTOBOVO0100QV	8719101125049	100	289
NTOBOVO0125QV	8719101125056	125	299
NTOBOVO0140QV	8719101125063	140	305
NTOBOVO0160QV	8719101125070	160	311
NTOBOVO0200QV	8719101125087	200	333
NTOBOVO0250QV	8719101125094	250	379
NTOBOVO0315QV	8719101125100	315	463
NTOBOVO0400QV	8719101125117	400	653

## REMARKS

1. The constant air volume (\*Q in increments of 5 m<sup>3</sup>/h) must be provided together with the purchase order.
2. Stainless steel version available on request.
3. Ordering information: type-model-air volume = NTOBOVO-0100-Q\*... (\* according to the air volume range of this model).



Circular, double wall constant volume terminals with system powered mechanical regulator are designed to keep a constant air flow, independent of the inlet static pressure without the use of a DDC CAV/VAV controller/actuator. With rectangular outlet and hot water reheat coil.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

<b>N</b>	<b>T</b>	<b>O</b>	<b>B</b>	<b>O</b>	<b>V</b>	<b>O</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>Q</b>	<b>6</b>	<b>5</b>	<b>0</b>
TYPE						MODEL/ CONNECTION				AIR VOLUME (M <sup>3</sup> /H)				

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

T circular CAV terminal with system powered mechanical regulator, double wall construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

B circular outlet  
 C 4 circular outlets (octopus)  
 G rectangular outlet, provision for hot water reheat coil  
 H circular outlet, provision for hot water reheat coil  
 J 4 circular outlets, provision for hot water reheat coil  
 N rectangular outlet, provision for electric reheat coil  
 P circular outlet, provision for electric reheat coil  
 Q 4 circular outlets, provision for electric reheat coil

### 5 REHEATER

O not applicable  
 A 1-row hot water reheat coil  
 B 2-row hot water reheat coil  
 D 4-row hot water reheat coil  
 E 230 VAC | 1ph 1-stage electric heater  
 F 230 VAC | 1ph 2-stage electric heater  
 G 230 VAC | 1ph 3-stage electric heater  
 H 400 VAC | 3ph 1-stage electric heater  
 J 400 VAC | 3ph 2-stage electric heater  
 T 230 VAC | 1ph modulating control (Thyristor)  
 V 400 VAC | 3ph modulating control (Thyristor)

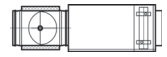
### 6 CONTROLS (TYPE & FUNCTION)

V factory set, with provision for on-site adjustment across the full volume scale

### 7 FINISH

O not applicable

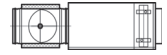
CAV terminal, circular, double wall, rectangular outlet and hot water reheat coil



Article code	Model	Price p/p (€)
NTOGAVO100RQV-	100	553
NTOGAVO125RQV-	125	587
NTOGAVO140RQV-	140	609
NTOGAVO160RQV-	160	619
NTOGAVO200RQV-	200	641
NTOGAVO250RQV-	250	729
NTOGAVO315RQV-	315	1,006
NTOGAVO400RQV-	400	1,312
NTOGBVO080RQV-	80	614
NTOGBVO100RQV-	100	589
NTOGBVO125RQV-	125	620
NTOGBVO140RQV-	140	645
NTOGBVO160RQV-	160	657
NTOGBVO200RQV-	200	673
NTOGBVO250RQV-	250	788
NTOGBVO315RQV-	315	1,066
NTOGBVO400RQV-	400	1,437
NTOGDVO080RQV-	80	690
NTOGDVO100RQV-	100	668
NTOGDVO125RQV-	125	697
NTOGDVO140RQV-	140	733
NTOGDVO160RQV-	160	748
NTOGDVO200RQV-	200	764
NTOGDVO250RQV-	250	897
NTOGDVO315RQV-	315	1,193
NTOGDVO400RQV-	400	1,582



CAV terminal, circular, double wall, rectangular outlet and hot water reheat coil



Article code	Model	Price p/p (€)
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## REMARKS

1. The constant air volume (\*Q in increments of 5 m<sup>3</sup>/h) must be provided together with the purchase order.
2. Additional flange connection (30mm) .....-.....-FL: model 100/125 €27,- model 160/200 €30,- model 250 €33,- model 315/355/400 €39,-
3. Ordering information: type-model-handing-air volume = NTOGBVO-100R-Q\*... (\* according to the air volume range of this model, Right (standard) / L=Left).

CAV terminal, circular, double wall, rectangular outlet and provision for electric reheat coil



Circular, double wall constant volume terminals with system powered mechanical regulator are designed to keep a constant air flow, independent of the inlet static pressure without the use of a DDC CAV/VAV controller/actuator. With rectangular outlet and provision for electric reheat coil.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

<b>N</b>	<b>T</b>	<b>O</b>	<b>B</b>	<b>O</b>	<b>V</b>	<b>O</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>Q</b>	<b>6</b>	<b>5</b>	<b>0</b>
TYPE						MODEL/ CONNECTION				AIR VOLUME (M <sup>3</sup> /H)				

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

T circular CAV terminal with system powered mechanical regulator, double wall construction

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

B circular outlet  
 C 4 circular outlets (octopus)  
 G rectangular outlet, provision for hot water reheat coil  
 H circular outlet, provision for hot water reheat coil  
 J 4 circular outlets, provision for hot water reheat coil  
 N rectangular outlet, provision for electric reheat coil  
 P circular outlet, provision for electric reheat coil  
 Q 4 circular outlets, provision for electric reheat coil

### 5 REHEATER

O not applicable  
 A 1-row hot water reheat coil  
 B 2-row hot water reheat coil  
 D 4-row hot water reheat coil  
 E 230 VAC | 1ph 1-stage electric heater  
 F 230 VAC | 1ph 2-stage electric heater  
 G 230 VAC | 1ph 3-stage electric heater  
 H 400 VAC | 3ph 1-stage electric heater  
 J 400 VAC | 3ph 2-stage electric heater  
 T 230 VAC | 1ph modulating control (Thyristor)  
 V 400 VAC | 3ph modulating control (Thyristor)

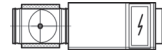
### 6 CONTROLS (TYPE & FUNCTION)

V factory set, with provision for on-site adjustment across the full volume scale

### 7 FINISH

O not applicable

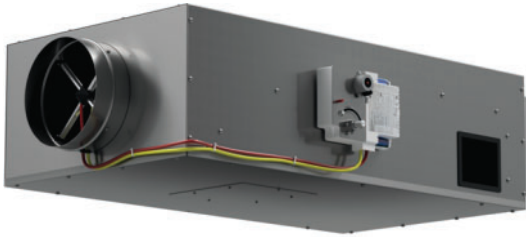
CAV terminal, circular, double wall, rectangular outlet and provision for electric reheat coil



Article code	Model	Price p/p (€)
NTON.VO080RQV-	80	451
NTON.VO100RQV-	100	429
NTON.VO125RQV-	125	450
NTON.VO140RQV-	140	460
NTON.VO160RQV-	160	470
NTON.VO200RQV-	200	482
NTON.VO250RQV-	250	557
NTON.VO315RQV-	315	758
NTON.VO400RQV-	400	989

## REMARKS

1. The constant air volume (\*Q in increments of 5 m<sup>3</sup>/h) must be provided together with the purchase order.
2. Additional flange connection (30mm) .....-.....-FL: model 100/125 €27,- model 160/200 €30,- model 250 €33,- model 315/355/400 €39,-
3. **For prices electric reheat coil (N...E(F/G/H/J/T/V).. please refer to the separate price sheet.**
4. Ordering information: type-model-handing-air volume-..kW = NTONEVO-100R-Q\*...-...kW (\* according to the air volume range of this model, Right (standard) / L=Left).



Rectangular pressure-independent VAV air volume control terminals are designed particularly for systems with high variations in heat load. Rectangular outlet.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

**N V O J A O B**

TYPE

**2 0 0 R**

MODEL

RIGHT  
OR  
LEFT

**0 0 0 0**

ELECTRIC REHEAT  
COIL CAPACITY (KW)  
(IF APPLICABLE)

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

V VAV induction terminal

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

A rectangular outlet

C 4 circular outlets (octopus)

G rectangular outlet, provision for hot water reheat coil

J 4 circular outlets, provision for hot water reheat coil

N rectangular outlet, provision for electric reheat coil

Q 4 circular outlets, provision for electric reheat coil

### 5 REHEATER

O not applicable

A 1-row hot water reheat coil

B 2-row hot water reheat coil

D 4-row hot water reheat coil

E 230 VAC | 1ph 1-stage electric heater

F 230 VAC | 1ph 2-stage electric heater

G 230 VAC | 1ph 3-stage electric heater

H 400 VAC | 3ph 1-stage electric heater

J 400 VAC | 3ph 2-stage electric heater

T 230 VAC | 1ph modulating control (Thyristor)

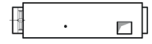
V 400 VAC | 3ph modulating control (Thyristor)

### 6 NOT APPLICABLE

O not used

### 7 SENSOR

B Flo-Cross® air flow sensor (standard)

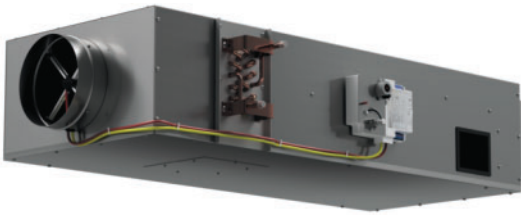


Article code	GTIN	Model	Price p/p (€)
NVOAOOB100R0000	8719101125131	100	414
NVOAOOB125R0000	8719101125155	125	414
NVOAOOB160R0000	8719101125179	160	434
NVOAOOB200R0000	8719101125193	200	476
NVOAOOB250R0000	8719101125216	250	537
NVOAOOB315R0000	8719101125230	315	1,196
NVOAOOB355R0000	8719101125254	355	1,230
NVOAOOB400R0000	8719101125278	400	1,301

## REMARKS

1. Additional flange connection (30mm) .....-.....-FL: model 100/125 €27,- model 160/200 €30,- model 250 €33,- model 315/355/400 €39,-
2. **For prices controls please refer to the separate price sheet.**
3. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
4. Ordering information: type-model-handing = NVOAOOB-100R-0000 (R=Right (standard) / L=Left handing).

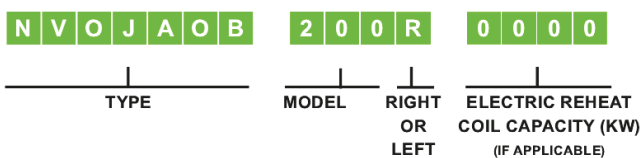
Induction VAV terminal, rectangular and hot water reheat coil



Rectangular pressure-independent VAV air volume control terminals are designed particularly for systems with high variations in heat load. Rectangular outlet and hot water reheat coil.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION



### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

V VAV induction terminal

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

A rectangular outlet

C 4 circular outlets (octopus)

G rectangular outlet, provision for hot water reheat coil

J 4 circular outlets, provision for hot water reheat coil

N rectangular outlet, provision for electric reheat coil

Q 4 circular outlets, provision for electric reheat coil

### 5 REHEATER

O not applicable

A 1-row hot water reheat coil

B 2-row hot water reheat coil

D 4-row hot water reheat coil

E 230 VAC | 1ph 1-stage electric heater

F 230 VAC | 1ph 2-stage electric heater

G 230 VAC | 1ph 3-stage electric heater

H 400 VAC | 3ph 1-stage electric heater

J 400 VAC | 3ph 2-stage electric heater

T 230 VAC | 1ph modulating control (Thyristor)

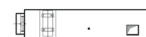
V 400 VAC | 3ph modulating control (Thyristor)

### 6 NOT APPLICABLE

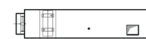
O not used

### 7 SENSOR

B Flo-Cross® air flow sensor (standard)



Article code	GTIN	Model	Price p/p (€)
NVOGAOB100R0000	8719101125391	100	569
NVOGAOB125R0000	8719101125414	125	578
NVOGAOB160R0000	8719101125438	160	616
NVOGAOB200R0000	8719101125452	200	677
NVOGAOB250R0000	8719101125476	250	756
NVOGAOB315R0000	8719101125490	315	1,674
NVOGAOB355R0000	8719101125513	355	1,728
NVOGAOB400R0000	8719101125537	400	1,809
NVOGBOB100R0000	8719101125551	100	606
NVOGBOB125R0000	8719101125575	125	610
NVOGBOB160R0000	8719101125599	160	653
NVOGBOB200R0000	8719101125612	200	744
NVOGBOB250R0000	8719101125636	250	818
NVOGBOB315R0000	8719101125650	315	1,718
NVOGBOB355R0000	8719101125674	355	1,791
NVOGBOB400R0000	8719101125698	400	1,902
NVOGDOB100R0000	8719101125711	100	681
NVOGDOB125R0000	8719101125735	125	685
NVOGDOB160R0000	8719101125759	160	730
NVOGDOB200R0000	8719101125773	200	834
NVOGDOB250R0000	8719101125797	250	906
NVOGDOB315R0000	8719101125810	315	1,824
NVOGDOB355R0000	8719101125834	355	1,914
NVOGDOB400R0000	8719101125858	400	2,044



Article code	GTIN	Model	Price p/p (€)
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## REMARKS

1. Additional flange connection (30mm) .....-.....-FL: model 100/125 €27,- model 160/200 €30,- model 250 €33,- model 315/355/400 €39,-
2. **For prices controls please refer to the separate price sheet.**
3. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
4. Ordering information: type-model-handing = NVOGBOB-100R-0000 (R=Right (standard) / L=Left handing).



Induction VAV terminal, rectangular and provision for electric reheat coil



Rectangular pressure-independent VAV air volume control terminals are designed particularly for systems with high variations in heat load. Rectangular outlet and provision for electric reheat coil.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

**N V O J A O B**

TYPE

**2 0 0 R**

MODEL

RIGHT  
OR  
LEFT

**0 0 0 0**

ELECTRIC REHEAT  
COIL CAPACITY (KW)  
(IF APPLICABLE)

### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

V VAV induction terminal

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

A rectangular outlet  
C 4 circular outlets (octopus)  
G rectangular outlet, provision for hot water reheat coil  
J 4 circular outlets, provision for hot water reheat coil  
N rectangular outlet, provision for electric reheat coil  
Q 4 circular outlets, provision for electric reheat coil

### 5 REHEATER

O not applicable  
A 1-row hot water reheat coil  
B 2-row hot water reheat coil  
D 4-row hot water reheat coil  
E 230 VAC | 1ph 1-stage electric heater  
F 230 VAC | 1ph 2-stage electric heater  
G 230 VAC | 1ph 3-stage electric heater  
H 400 VAC | 3ph 1-stage electric heater  
J 400 VAC | 3ph 2-stage electric heater  
T 230 VAC | 1ph modulating control (Thyristor)  
V 400 VAC | 3ph modulating control (Thyristor)

### 6 NOT APPLICABLE

O not used

### 7 SENSOR

B Flo-Cross® air flow sensor (standard)



Article code	Model	Price p/p (€)
NVON.OB100R0000-	100	448
NVON.OB125R0000-	125	448
NVON.OB160R0000-	160	474
NVON.OB200R0000-	200	515
NVON.OB250R0000-	250	563
NVON.OB315R0000-	315	1,468
NVON.OB355R0000-	355	1,523
NVON.OB400R0000-	400	1,551

## REMARKS

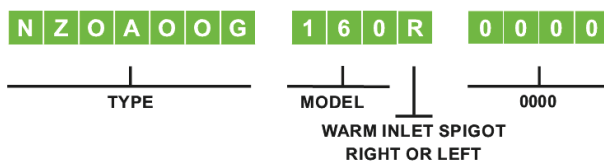
1. Additional flange connection (30mm) .....-.....-FL: model 100/125 €27,- model 160/200 €30,- model 250 €33,- model 315/355/400 €39,-
2. **For prices controls please refer to the separate price sheet.**
3. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
4. **For prices electric reheat coil (N...E(F/G/H/J/T/V).. please refer to the separate price sheet.**
5. Ordering information: type-model-handing-..kW = NVONEOB-100R-1.0KW (R=Right (standard) / L=Left handing).



The pressure independent dual duct units with integral mixing section provide a constant or variable air volume in dual duct systems. Flo-Cross® in cold and hot inlet.

**PRODUCTSHEET >**

## TYPE DESIGNATION



### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

Z dual duct mixing VAV terminal

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

A rectangular outlet

D rectangular outlet with integral sound attenuator (delivered separately)

### 5 REHEATER

O not applicable

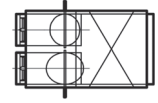
### 6 NOT APPLICABLE

O not used

### 7 SENSOR

B Flo-Cross® air flow sensor in the cold and warm inlet spigot

G Flo-Cross® air flow sensor in the cold and warm inlet spigot and the outlet spigot



Article code	GTIN	Model	Price p/p (€)
NZOAOOB01000000	8719101126428	100	617
NZOAOOB01250000	8719101126435	125	632
NZOAOOB01600000	8719101126442	160	700
NZOAOOB02000000	8719101126459	200	773
NZOAOOB02500000	8719101126466	250	926
NZOAOOB03150000	8719101126473	315	1,134
NZOAOOB04000000	8719101126480	400	1,408

## REMARKS

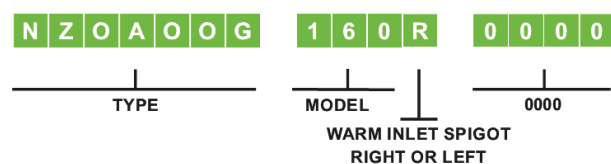
1. **For prices controls please refer to the separate price sheet.**
2. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
3. Each NZ terminal requires two separate control sets.
4. Ordering information: type-model-handing = NZOAOOB-0100-0000 (R=Right (standard) / L=Left handing).



The pressure independent dual duct units with integral mixing section provide a constant or variable air volume in dual duct systems. Flo-Cross® in cold or hot inlet and outlet.

**PRODUCTSHEET >**

## TYPE DESIGNATION



### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

Z dual duct mixing VAV terminal

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

A rectangular outlet

D rectangular outlet with integral sound attenuator (delivered separately)

### 5 REHEATER

O not applicable

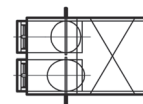
### 6 NOT APPLICABLE

O not used

### 7 SENSOR

B Flo-Cross® air flow sensor in the cold and warm inlet spigot

G Flo-Cross® air flow sensor in the cold and warm inlet spigot and the outlet spigot

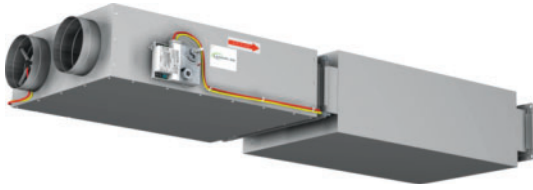


Article code	GTIN	Model	Price p/p (€)
NZOAOOG100R0000	8719101126497	100	749
NZOAOOG125R0000	8719101126503	125	767
NZOAOOG160R0000	8719101126510	160	837
NZOAOOG200R0000	8719101126527	200	922
NZOAOOG250R0000	8719101126534	250	1,085
NZOAOOG315R0000	8719101126541	315	1,306
NZOAOOG400R0000	8719101126558	400	1,601

## REMARKS

1. **For prices controls please refer to the separate price sheet.**
2. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
3. Each NZ terminal requires two separate control sets.
4. Ordering information: type-model-handing = NZOAOOG-0100-0000 (R=Right (standard) / L=Left handing).

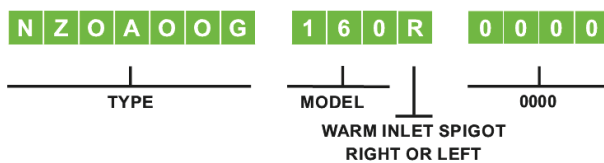
Dual duct VAV & CAV mixing terminal, sound attenuator, Flo-Cross cold and hot inlet



The pressure independent dual duct units with integral mixing section provide a constant or variable air volume in dual duct systems. Flo-Cross® in cold and hot inlet, with sound attenuator.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION



### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

Z dual duct mixing VAV terminal

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

A rectangular outlet

D rectangular outlet with integral sound attenuator (delivered separately)

### 5 REHEATER

O not applicable

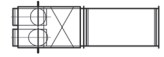
### 6 NOT APPLICABLE

O not used

### 7 SENSOR

B Flo-Cross® air flow sensor in the cold and warm inlet spigot

G Flo-Cross® air flow sensor in the cold and warm inlet spigot and the outlet spigot



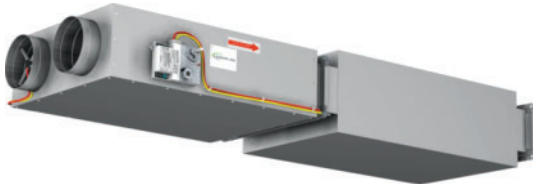
Article code	GTIN	Model	Price p/p (€)
NZODOOB0100FL	8719101274235	100	1,016
NZODOOB0125FL	8719101274242	125	1,033
NZODOOB0160FL	8719101274259	160	1,146
NZODOOB0200FL	8719101274266	200	1,426
NZODOOB0250FL	8719101274273	250	1,544
NZODOOB0315FL	8719101274280	315	1,955
NZODOOB0400FL	8719101274297	400	2,365

## REMARKS

1. **For prices controls please refer to the separate price sheet.**
2. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
3. Each NZ terminal requires two separate control sets.
4. Ordering information: type-model-handing = NZODOOB-0100-0000 (R=Right (standard) / L=Left handing).



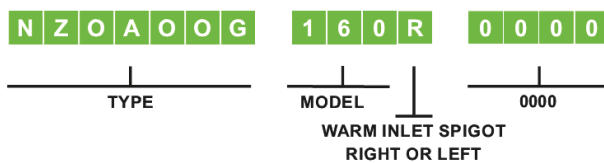
Dual duct VAV & CAV mixing terminal, sound attenuator, Flo-Cross cold or hot inlet and outlet



The pressure independent dual duct units with integral mixing section provide a constant or variable air volume in dual duct systems. Flo-Cross® in cold or hot inlet and outlet, with sound attenuator.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION



### 1 PRODUCT GROUP

N air volume and pressure control units

### 2 FUNCTION

Z dual duct mixing VAV terminal

### 3 NOT APPLICABLE

O not used

### 4 OUTLET

A rectangular outlet

D rectangular outlet with integral sound attenuator (delivered separately)

### 5 REHEATER

O not applicable

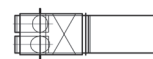
### 6 NOT APPLICABLE

O not used

### 7 SENSOR

B Flo-Cross® air flow sensor in the cold and warm inlet spigot

G Flo-Cross® air flow sensor in the cold and warm inlet spigot and the outlet spigot



Article code	GTIN	Model	Price p/p (€)
NZODOOG100RFL	8719101274303	100	1,153
NZODOOG125RFL	8719101274310	125	1,170
NZODOOG160RFL	8719101274327	160	1,283
NZODOOG200RFL	8719101274334	200	1,426
NZODOOG250RFL	8719101274341	250	1,709
NZODOOG315RFL	8719101274358	315	2,131
NZODOOG400RFL	8719101274365	400	2,560

## REMARKS

1. **For prices controls please refer to the separate price sheet.**
2. If VAV terminals are ordered with controls, the maximum and minimum air volumes and other necessary calibration data must be provided together with the purchase order.
3. Each NZ terminal requires two separate control sets.
4. Ordering information: type-model-handing = NZODOOG-0100-0000 (R=Right (standard) / L=Left handing).



The type AEPO circular air flow measuring station is designed for the accurate measurement of air flow in air duct systems courtesy of the patented air flow sensor type Flo-Cross®. Length 50mm.

[PRODUCTSHEET >](#)

### TYPE DESIGNATION

**A E P O O O B**

TYPE

**0 2 0 0**

MODEL

**L 3 5 0**

0000 (L=50 MM) /  
L350 (L=350 MM)

#### 1 PRODUCT GROUP

A accessories

#### 2 FUNCTION

E air volume measuring station

#### 3 CONSTRUCTION

P circular

#### 4 ACCESSORIES

O without accessories

G air straightener

#### 5 NOT APPLICABLE

O not used

#### 6 NOT APPLICABLE

O not used

#### 7 SENSOR

B Flo-Cross® air flow sensor

Article code	GTIN	Model	Price p/p (€)
AEPOO0B01000000	8719101193413	100	91
AEPOO0B01250000	8719101193420	125	91
AEPOO0B01600000	8719101193437	160	99
AEPOO0B02000000	8719101193444	200	108
AEPOO0B02500000	8719101193451	250	115
AEPOO0B03150000	8719101193468	315	120
AEPOO0B03550000	8719101193475	355	129
AEPOO0B04000000	8719101193482	400	146
AEPOO0B04500000	8719101193499	450	180

## REMARKS

1. For prices controls please refer to the separate price sheet.
2. Ordering information: .....-model-0000 = AEPOO0B-0450-0000 (L=50mm).



The type AEPO-L350 circular air flow measuring station is designed for the accurate measurement of air flow in air duct systems courtesy of the patented air flow sensor type Flo-Cross®. Length 350mm.

[PRODUCTSHEET >](#)

### TYPE DESIGNATION

**A E P O O O B**

TYPE

**0 2 0 0**

MODEL

**L 3 5 0**

0000 (L=50 MM) /  
L350 (L=350 MM)

#### 1 PRODUCT GROUP

A accessories

#### 2 FUNCTION

E air volume measuring station

#### 3 CONSTRUCTION

P circular

#### 4 ACCESSORIES

O without accessories

G air straightener

#### 5 NOT APPLICABLE

O not used

#### 6 NOT APPLICABLE

O not used

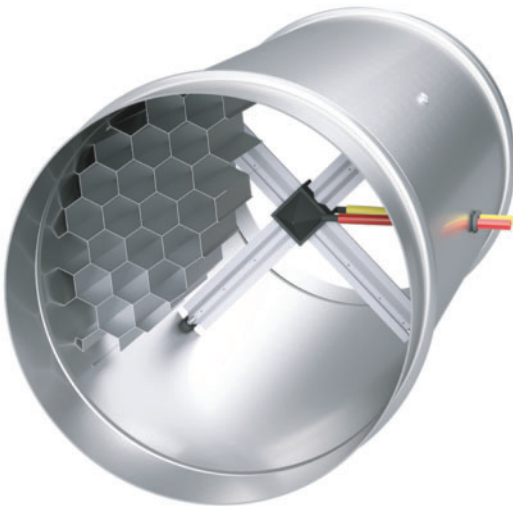
#### 7 SENSOR

B Flo-Cross® air flow sensor

Article code	GTIN	Model	Price p/p (€)
AEPOO0B0100L350	8719101193505	100	101
AEPOO0B0125L350	8719101193512	125	103
AEPOO0B0160L350	8719101193529	160	111
AEPOO0B0200L350	8719101193536	200	120
AEPOO0B0250L350	8719101193543	250	125
AEPOO0B0315L350	8719101193550	315	136
AEPOO0B0355L350	8719101193567	355	149
AEPOO0B0400L350	8719101193574	400	166
AEPOO0B0450L350	8719101193581	450	201

## REMARKS

1. For prices controls please refer to the separate price sheet.
2. Ordering information: .....-model-0000 = AEPOO0B-0450-L350 (L=350mm).



The type AEPG circular air flow measuring station is designed for the accurate measurement of air flow in air duct systems courtesy of the patented air flow sensor type Flo-Cross®. Fitted with air straightener (length 350mm).

**PRODUCTSHEET >**

### TYPE DESIGNATION

**A E P O O O B**

TYPE

**0 2 0 0**

MODEL

**L 3 5 0**

0000 (L=50 MM) /  
L350 (L=350 MM)

#### 1 PRODUCT GROUP

A accessories

#### 2 FUNCTION

E air volume measuring station

#### 3 CONSTRUCTION

P circular

#### 4 ACCESSORIES

O without accessories

G air straightener

#### 5 NOT APPLICABLE

O not used

#### 6 NOT APPLICABLE

O not used

#### 7 SENSOR

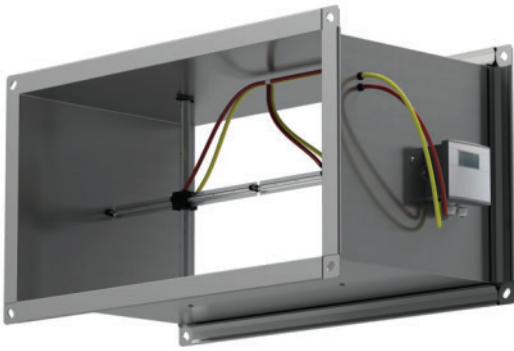
B Flo-Cross® air flow sensor

Article code	GTIN	Model	Price p/p (€)
AEPGOOB0100L350	8719101035799	100	142
AEPGOOB0125L350	8719101035805	125	146
AEPGOOB0160L350	8719101035812	160	161
AEPGOOB0200L350	8719101035829	200	180
AEPGOOB0250L350	8719101035836	250	203
AEPGOOB0315L350	8719101035843	315	234
AEPGOOB0355L350	8719101035850	355	261
AEPGOOB0400L350	8719101035867	400	296
AEPGOOB0450L350	8719101035874	450	354

**REMARKS**

1. For prices controls please refer to the separate price sheet.
2. Ordering information: .....-model-0000 = AEPGOOB-0450-0000.





The type AERO rectangular air flow measuring station is designed for the accurate measurement of air flow in air duct systems courtesy of the patented air flow sensor type Flo-Cross®.

[PRODUCTSHEET >](#)

### TYPE DESIGNATION

<b>A</b>	<b>E</b>	<b>R</b>	<b>G</b>	<b>O</b>	<b>O</b>	<b>B</b>	<b>0</b>	<b>4</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>5</b>	<b>0</b>
TYPE						WIDTH			HEIGHT					

#### 1 PRODUCT GROUP

A accessories

#### 2 FUNCTION

E air volume measuring station

#### 3 CONSTRUCTION

R rectangular

#### 4 ACCESSORIES

O without accessories  
G air straightener

#### 5 NOT APPLICABLE

O not used

#### 6 NOT APPLICABLE

O not used

#### 7 SENSOR

B Flo-Cross® air flow sensor

Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
AEROO0B02000150	8719101036772	200	150	180
AEROO0B02000200	8719101036789	200	200	185
AEROO0B02500150	8719101036796	250	150	257
AEROO0B02500200	8719101036802	250	200	208
AEROO0B02500250	8719101036819	250	250	207
AEROO0B03000150	8719101036826	300	150	262
AEROO0B03000200	8719101036833	300	200	286
AEROO0B03000250	8719101036840	300	250	231
AEROO0B03000300	8719101036857	300	300	231
AEROO0B03500150	8719101036864	350	150	286
AEROO0B03500200	8719101036871	350	200	299
AEROO0B03500250	8719101036888	350	250	240
AEROO0B03500300	8719101036895	350	300	253
AEROO0B03500350	8719101036901	350	350	257
AEROO0B04000150	8719101036918	400	150	293
AEROO0B04000200	8719101036925	400	200	305
AEROO0B04000250	8719101036932	400	250	333
AEROO0B04000300	8719101036949	400	300	341
AEROO0B04000350	8719101036956	400	350	285
AEROO0B04000400	8719101036963	400	400	290
AEROO0B04500150	8719101036970	450	150	366
AEROO0B04500200	8719101036987	450	200	333
AEROO0B04500250	8719101036994	450	250	341
AEROO0B04500300	8719101037007	450	300	350
AEROO0B04500350	8719101037014	450	350	291
AEROO0B04500400	8719101037021	450	400	311
AEROO0B04500450	8719101037038	450	450	340
AEROO0B05000150	8719101037045	500	150	389
AEROO0B05000200	8719101037052	500	200	341
AEROO0B05000250	8719101037069	500	250	341
AEROO0B05000300	8719101037076	500	300	366
AEROO0B05000350	8719101037083	500	350	374
AEROO0B05000400	8719101037090	500	400	321
AEROO0B05000450	8719101037106	500	450	359

Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
AEROO0B05000500	8719101037113	500	500	562
AEROO0B06000150	8719101037120	600	150	470
AEROO0B06000200	8719101037137	600	200	428
AEROO0B06000250	8719101037144	600	250	374
AEROO0B06000300	8719101037151	600	300	379
AEROO0B06000350	8719101037168	600	350	401
AEROO0B06000400	8719101037175	600	400	413
AEROO0B06000450	8719101037182	600	450	424
AEROO0B06000500	8719101037199	600	500	595
AEROO0B06000600	8719101037205	600	600	620
AEROO0B07000150	8719101037212	700	150	499
AEROO0B07000200	8719101037229	700	200	462
AEROO0B07000250	8719101037236	700	250	476
AEROO0B07000300	8719101037243	700	300	413
AEROO0B07000350	8719101037250	700	350	425
AEROO0B07000400	8719101037267	700	400	445
AEROO0B07000450	8719101037274	700	450	457
AEROO0B07000500	8719101037281	700	500	613
AEROO0B07000600	8719101037298	700	600	652
AEROO0B07000700	8719101275003	700	700	716
AEROO0B07500150	8719101037304	750	150	574
AEROO0B07500200	8719101037311	750	200	476
AEROO0B07500250	8719101037328	750	250	477
AEROO0B07500300	8719101037335	750	300	424
AEROO0B07500350	8719101037342	750	350	445
AEROO0B07500400	8719101037359	750	400	457
AEROO0B07500450	8719101037366	750	450	470
AEROO0B07500500	8719101037373	750	500	478
AEROO0B07500600	8719101037380	750	600	661
AEROO0B07500700	8719101275010	750	700	716
AEROO0B08000150	8719101037397	800	150	595
AEROO0B08000200	8719101037403	800	200	548
AEROO0B08000250	8719101037410	800	250	497
AEROO0B08000300	8719101037427	800	300	430

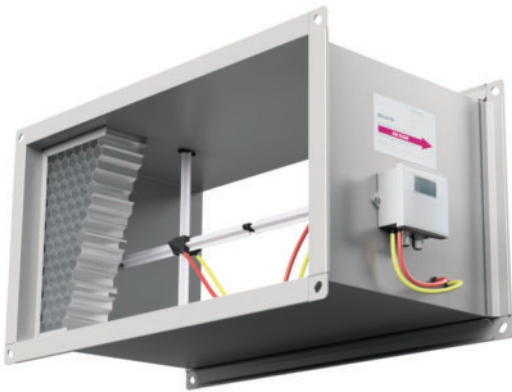
Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
AEROO0B08000350	8719101037434	800	350	457
AEROO0B08000400	8719101037441	800	400	478
AEROO0B08000450	8719101037458	800	450	499
AEROO0B08000500	8719101037465	800	500	508
AEROO0B08000600	8719101037472	800	600	672
AEROO0B08000700	8719101275027	800	700	716
AEROO0B08000800	8719101275034	800	800	716
AEROO0B09000150	8719101037489	900	150	677
AEROO0B09000200	8719101037496	900	200	583
AEROO0B09000250	8719101037502	900	250	519
AEROO0B09000300	8719101037519	900	300	527
AEROO0B09000350	8719101037526	900	350	548
AEROO0B09000400	8719101037533	900	400	508
AEROO0B09000450	8719101037540	900	450	569
AEROO0B09000500	8719101037557	900	500	592
AEROO0B09000600	8719101037564	900	600	860
AEROO0B09000700	8719101275041	900	700	737
AEROO0B09000800	8719101275058	900	800	737
AEROO0B09000900	8719101275065	900	900	787
AEROO0B10000150	8719101037571	1000	150	707
AEROO0B10000200	8719101037588	1000	200	673
AEROO0B10000250	8719101037595	1000	250	609
AEROO0B10000300	8719101037601	1000	300	560
AEROO0B10000350	8719101037618	1000	350	570
AEROO0B10000400	8719101037625	1000	400	529
AEROO0B10000450	8719101037632	1000	450	599
AEROO0B10000500	8719101037649	1000	500	609
AEROO0B10000600	8719101037656	1000	600	891
AEROO0B10000700	8719101275072	1000	700	737
AEROO0B10000800	8719101275089	1000	800	787
AEROO0B10000900	8719101275096	1000	900	787
AEROO0B10001000	8719101275102	1000	1000	787
AEROO0B12000300	8719101275119	1200	300	767
AEROO0B12000350	8719101275126	1200	350	660

Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
AEROOOb12000400	8719101275133	1200	400	598
AEROOOb12000450	8719101275140	1200	450	603
AEROOOb12000500	8719101275157	1200	500	506
AEROOOb12000600	8719101275164	1200	600	620
AEROOOb12000700	8719101275171	1200	700	990
AEROOOb12000800	8719101275188	1200	800	990
AEROOOb12000900	8719101275195	1200	900	808
AEROOOb12001000	8719101275201	1200	1000	808
AEROOOb12001100	8719101275218	1200	1100	1,383
AEROOOb12001200	8719101275225	1200	1200	1,383
AEROOOb14000350	8719101275232	1400	350	701
AEROOOb14000400	8719101275249	1400	400	620
AEROOOb14000450	8719101275256	1400	450	647
AEROOOb14000500	8719101275263	1400	500	652
AEROOOb14000600	8719101275270	1400	600	1,283
AEROOOb14000700	8719101275287	1400	700	1,011
AEROOOb14000800	8719101275294	1400	800	1,011
AEROOOb14000900	8719101275300	1400	900	1,077
AEROOOb14001000	8719101275317	1400	1000	1,077
AEROOOb14001100	8719101275324	1400	1100	1,404
AEROOOb14001200	8719101275331	1400	1200	1,404
AEROOOb16000400	8719101275348	1600	400	757
AEROOOb16000450	8719101275355	1600	450	668
AEROOOb16000500	8719101275362	1600	500	673
AEROOOb16000600	8719101275379	1600	600	1,553
AEROOOb16000700	8719101275386	1600	700	1,265
AEROOOb16000800	8719101275393	1600	800	1,265
AEROOOb16000900	8719101275409	1600	900	1,098
AEROOOb16001000	8719101275416	1600	1000	1,098
AEROOOb16001100	8719101275423	1600	1100	1,774
AEROOOb16001200	8719101275430	1600	1200	1,774
AEROOOb18000450	8719101275447	1800	450	813
AEROOOb18000500	8719101275454	1800	500	819
AEROOOb18000600	8719101275461	1800	600	1,821

Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
AEROO0B18000700	8719101275478	1800	700	1,287
AEROO0B18000800	8719101275485	1800	800	1,287
AEROO0B18000900	8719101275492	1800	900	1,366
AEROO0B18001000	8719101275508	1800	1000	1,366
AEROO0B18001100	8719101275515	1800	1100	1,796
AEROO0B18001200	8719101275522	1800	1200	1,796
AEROO0B20000500	8719101275539	2000	500	839
AEROO0B20000600	8719101275546	2000	600	1,843
AEROO0B20000700	8719101275553	2000	700	1,541
AEROO0B20000800	8719101275560	2000	800	1,541
AEROO0B20000900	8719101275577	2000	900	1,388
AEROO0B20001000	8719101275584	2000	1000	1,388
AEROO0B20001100	8719101275591	2000	1100	2,166
AEROO0B20001200	8719101275607	2000	1200	2,166

## REMARKS

1. For prices controls please refer to the separate price sheet.
2. Other sizes available upon request.
3. Ordering information: .....-width-height = AEROO0B-0450-0350.



The type AERG rectangular air flow measuring station is designed for the accurate measurement of air flow in air duct systems courtesy of the patented air flow sensor type Flo-Cross®. With air straightener.

**PRODUCTSHEET >**

### TYPE DESIGNATION

<b>A</b>	<b>E</b>	<b>R</b>	<b>G</b>	<b>O</b>	<b>O</b>	<b>B</b>	<b>0</b>	<b>4</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>5</b>	<b>0</b>
TYPE						WIDTH			HEIGHT					

#### 1 PRODUCT GROUP

A accessories

#### 2 FUNCTION

E air volume measuring station

#### 3 CONSTRUCTION

R rectangular

#### 4 ACCESSORIES

O without accessories  
G air straightener

#### 5 NOT APPLICABLE

O not used

#### 6 NOT APPLICABLE

O not used

#### 7 SENSOR

B Flo-Cross® air flow sensor

Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
AERGOOB02000150	8719101035881	200	150	220
AERGOOB02000200	8719101035898	200	200	231
AERGOOB02500150	8719101035904	250	150	300
AERGOOB02500200	8719101035911	250	200	262
AERGOOB02500250	8719101035928	250	250	269
AERGOOB03000150	8719101035935	300	150	311
AERGOOB03000200	8719101035942	300	200	347
AERGOOB03000250	8719101035959	300	250	299
AERGOOB03000300	8719101035966	300	300	310
AERGOOB03500150	8719101035973	350	150	342
AERGOOB03500200	8719101035980	350	200	370
AERGOOB03500250	8719101035997	350	250	320
AERGOOB03500300	8719101036000	350	300	344
AERGOOB03500350	8719101036017	350	350	359
AERGOOB04000150	8719101036024	400	150	358
AERGOOB04000200	8719101036031	400	200	384
AERGOOB04000250	8719101036048	400	250	424
AERGOOB04000300	8719101036055	400	300	441
AERGOOB04000350	8719101036062	400	350	396
AERGOOB04000400	8719101036079	400	400	414
AERGOOB04500150	8719101036086	450	150	436
AERGOOB04500200	8719101036093	450	200	418
AERGOOB04500250	8719101036109	450	250	436
AERGOOB04500300	8719101036116	450	300	461
AERGOOB04500350	8719101036123	450	350	417
AERGOOB04500400	8719101036130	450	400	448
AERGOOB04500450	8719101036147	450	450	489
AERGOOB05000150	8719101036154	500	150	470
AERGOOB05000200	8719101036161	500	200	434
AERGOOB05000250	8719101036178	500	250	445
AERGOOB05000300	8719101036185	500	300	486
AERGOOB05000350	8719101036192	500	350	508
AERGOOB05000400	8719101036208	500	400	476
AERGOOB05000450	8719101036215	500	450	527



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
AERGOOB05000500	8719101036222	500	500	741
AERGOOB06000150	8719101036239	600	150	562
AERGOOB06000200	8719101036246	600	200	539
AERGOOB06000250	8719101036253	600	250	497
AERGOOB06000300	8719101036260	600	300	522
AERGOOB06000350	8719101036277	600	350	560
AERGOOB06000400	8719101036284	600	400	584
AERGOOB06000450	8719101036291	600	450	610
AERGOOB06000500	8719101036307	600	500	801
AERGOOB06000600	8719101036314	600	600	857
AERGOOB07000150	8719101036321	700	150	608
AERGOOB07000200	8719101036338	700	200	584
AERGOOB07000250	8719101036345	700	250	613
AERGOOB07000300	8719101036352	700	300	574
AERGOOB07000350	8719101036369	700	350	606
AERGOOB07000400	8719101036376	700	400	647
AERGOOB07000450	8719101036383	700	450	677
AERGOOB07000500	8719101036390	700	500	849
AERGOOB07000600	8719101036406	700	600	926
AERGOOB07000700	8719101274389	700	700	1,061
AERGOOB07500150	8719101036413	750	150	684
AERGOOB07500200	8719101036420	750	200	600
AERGOOB07500250	8719101036437	750	250	627
AERGOOB07500300	8719101036444	750	300	594
AERGOOB07500350	8719101036451	750	350	639
AERGOOB07500400	8719101036468	750	400	671
AERGOOB07500450	8719101036475	750	450	699
AERGOOB07500500	8719101036482	750	500	730
AERGOOB07500600	8719101036499	750	600	952
AERGOOB07500700	8719101274396	750	700	1,061
AERGOOB08000150	8719101036505	800	150	713
AERGOOB08000200	8719101036512	800	200	689
AERGOOB08000250	8719101036529	800	250	660
AERGOOB08000300	8719101036536	800	300	610

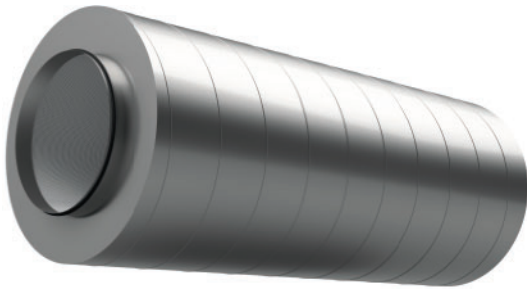
Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
AERGOOB08000350	8719101036543	800	350	660
AERGOOB08000400	8719101036550	800	400	700
AERGOOB08000450	8719101036567	800	450	744
AERGOOB08000500	8719101036574	800	500	776
AERGOOB08000600	8719101036581	800	600	978
AERGOOB08000700	8719101274419	800	700	1,132
AERGOOB08000800	8719101274426	800	800	1,061
AERGOOB09000150	8719101036598	900	150	805
AERGOOB09000200	8719101036604	900	200	738
AERGOOB09000250	8719101036611	900	250	696
AERGOOB09000300	8719101036628	900	300	730
AERGOOB09000350	8719101036635	900	350	776
AERGOOB09000400	8719101036642	900	400	757
AERGOOB09000450	8719101036659	900	450	839
AERGOOB09000500	8719101036666	900	500	885
AERGOOB09000600	8719101036673	900	600	1,197
AERGOOB09000700	8719101274433	900	700	1,156
AERGOOB09000800	8719101274440	900	800	1,156
AERGOOB09000900	8719101274457	900	900	1,156
AERGOOB10000150	8719101036680	1000	150	853
AERGOOB10000200	8719101036697	1000	200	843
AERGOOB10000250	8719101036703	1000	250	804
AERGOOB10000300	8719101036710	1000	300	780
AERGOOB10000350	8719101036727	1000	350	814
AERGOOB10000400	8719101036734	1000	400	801
AERGOOB10000450	8719101036741	1000	450	895
AERGOOB10000500	8719101036758	1000	500	933
AERGOOB10000600	8719101036765	1000	600	1,263
AERGOOB10000700	8719101274464	1000	700	1,156
AERGOOB10000800	8719101274471	1000	800	1,156
AERGOOB10000900	8719101274488	1000	900	1,297
AERGOOB10001000	8719101274495	1000	1000	1,297
AERGOOB12000300	8719101274501	1200	300	886
AERGOOB12000350	8719101274518	1200	350	916

Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
AERGOOB12000400	8719101274525	1200	400	881
AERGOOB12000450	8719101274532	1200	450	912
AERGOOB12000500	8719101274549	1200	500	842
AERGOOB12000600	8719101274556	1200	600	1,008
AERGOOB12000700	8719101274563	1200	700	1,484
AERGOOB12000800	8719101274570	1200	800	1,484
AERGOOB12000900	8719101274587	1200	900	1,408
AERGOOB12001000	8719101274594	1200	1000	1,408
AERGOOB12001100	8719101274600	1200	1100	2,087
AERGOOB12001200	8719101274617	1200	1200	2,341
AERGOOB14000350	8719101274624	1400	350	997
AERGOOB14000400	8719101274631	1400	400	946
AERGOOB14000450	8719101274648	1400	450	1,003
AERGOOB14000500	8719101274655	1400	500	1,039
AERGOOB14000600	8719101274662	1400	600	1,729
AERGOOB14000700	8719101274679	1400	700	1,579
AERGOOB14000800	8719101274686	1400	800	1,579
AERGOOB14000900	8719101274693	1400	900	1,766
AERGOOB14001000	8719101274709	1400	1000	1,766
AERGOOB14001100	8719101274716	1400	1100	2,215
AERGOOB14001200	8719101274723	1400	1200	2,215
AERGOOB16000400	8719101274730	1600	400	1,127
AERGOOB16000450	8719101274747	1600	450	1,070
AERGOOB16000500	8719101274754	1600	500	1,110
AERGOOB16000600	8719101274761	1600	600	2,059
AERGOOB16000700	8719101274778	1600	700	1,908
AERGOOB16000800	8719101274785	1600	800	1,908
AERGOOB16000900	8719101274792	1600	900	1,877
AERGOOB16001000	8719101274808	1600	1000	1,877
AERGOOB16001100	8719101274815	1600	1100	2,690
AERGOOB16001200	8719101274822	1600	1200	2,690
AERGOOB18000450	8719101274839	1800	450	1,264
AERGOOB18000500	8719101274846	1800	500	1,307
AERGOOB18000600	8719101274853	1800	600	2,386

Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
AERGOOB18000700	8719101274860	1800	700	2,004
AERGOOB18000800	8719101274877	1800	800	2,004
AERGOOB18000900	8719101274884	1800	900	2,235
AERGOOB18001000	8719101274891	1800	1000	2,235
AERGOOB18001100	8719101274907	1800	1100	2,818
AERGOOB18001200	8719101274914	1800	1200	2,818
AERGOOB20000500	8719101274921	2000	500	1,379
AERGOOB20000600	8719101274938	2000	600	2,466
AERGOOB20000700	8719101274945	2000	700	2,332
AERGOOB20000800	8719101274952	2000	800	2,332
AERGOOB20000900	8719101274969	2000	900	2,348
AERGOOB20001000	8719101274976	2000	1000	2,348
AERGOOB20001100	8719101274983	2000	1100	3,293
AERGOOB20001200	8719101274990	2000	1200	3,293

**REMARKS**

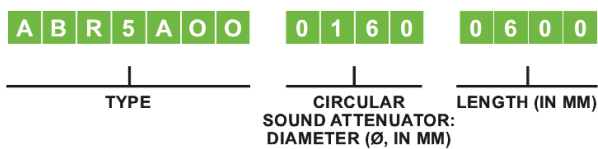
1. For prices controls please refer to the separate price sheet.
2. Other sizes available upon request.
3. Ordering information: .....-width-height = AERGOOB-0450-0350.



The circular sound attenuators type ABR and ABS are suited for the reduction of noise caused by the AHU, or for the reduction of discharged noise caused by the VAV. Type ABR1 is provided with an isolation thickness of 100mm.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION



### 1 PRODUCT GROUP

A accessories

### 2 FUNCTION

B sound attenuators

### 3 CONSTRUCTION

R circular, without core

S circular, with core (from model 315)

### 4 VERSION

1 absorption insulation 100 mm (for all models)

5 absorption insulation 50 mm

(ABR... up to and including model ØD 500)

### 5 FLANGE CONNECTION / CONNECTION

A slip and drive connection with rubber seal on both ends

### 6 NOT APPLICABLE

O not used

### 7 NOT APPLICABLE

O not used

Article code	GTIN	Model	Width (mm)	Price p/p (€)
ABR1A0000801200	8719101248786	80	1200	156
ABR1A000080300	8719101248328	80	300	81
ABR1A000080600	8719101248427	80	600	99
ABR1A000080900	8719101248595	80	900	117
ABR1A0001001200	8719101248793	100	1200	158
ABR1A000100300	8719101248335	100	300	82
ABR1A000100600	8719101248434	100	600	101
ABR1A000100900	8719101248601	100	900	120
ABR1A0001251200	8719101248809	125	1200	165
ABR1A000125300	8719101248342	125	300	83
ABR1A000125600	8719101248441	125	600	106
ABR1A000125900	8719101248618	125	900	128
ABR1A0001401200	8719101248816	140	1200	201
ABR1A000140300	8719101248359	140	300	105
ABR1A000140600	8719101248458	140	600	128
ABR1A000140900	8719101248625	140	900	158
ABR1A0001501200	8719101248823	150	1200	203
ABR1A000150300	8719101248366	150	300	106
ABR1A000150600	8719101248465	150	600	129
ABR1A000150900	8719101248632	150	900	161
ABR1A0001601200	8719101248830	160	1200	206
ABR1A000160300	8719101248373	160	300	108
ABR1A000160600	8719101248472	160	600	132
ABR1A000160900	8719101248649	160	900	163
ABR1A0001801200	8719101248847	180	1200	237
ABR1A000180300	8719101248380	180	300	117
ABR1A000180600	8719101248489	180	600	149
ABR1A000180900	8719101248656	180	900	184
ABR1A0002001200	8719101248854	200	1200	240
ABR1A000200300	8719101248397	200	300	118
ABR1A000200600	8719101248496	200	600	154
ABR1A000200900	8719101248663	200	900	185
ABR1A0002241200	8719101248861	224	1200	280
ABR1A000224300	8719101248403	224	300	132

Article code	GTIN	Model	Width (mm)	Price p/p (€)
ABR1A000224600	8719101248502	224	600	175
ABR1A000224900	8719101248670	224	900	225
ABR1A0002501200	8719101248878	250	1200	291
ABR1A000250300	8719101248410	250	300	136
ABR1A000250600	8719101248519	250	600	191
ABR1A000250900	8719101248687	250	900	236
ABR1A0002801200	8719101248885	280	1200	350
ABR1A000280600	8719101248526	280	600	219
ABR1A000280900	8719101248694	280	900	275
ABR1A0003001200	8719101248892	300	1200	350
ABR1A000300600	8719101248533	300	600	222
ABR1A000300900	8719101248700	300	900	278
ABR1A0003151200	8719101248908	315	1200	356
ABR1A000315600	8719101248540	315	600	223
ABR1A000315900	8719101248717	315	900	280
ABR1A0003551200	8719101248915	355	1200	382
ABR1A000355600	8719101248557	355	600	245
ABR1A000355900	8719101248724	355	900	290
ABR1A0004001200	8719101248922	400	1200	434
ABR1A000400600	8719101248564	400	600	285
ABR1A000400900	8719101248731	400	900	331
ABR1A0004501200	8719101248939	450	1200	492
ABR1A000450600	8719101248571	450	600	368
ABR1A000450900	8719101248748	450	900	381
ABR1A0005001200	8719101248946	500	1200	531
ABR1A000500600	8719101248588	500	600	392
ABR1A000500900	8719101248755	500	900	411
ABR1A0005601200	8719101248953	560	1200	617
ABR1A000560900	8719101248762	560	900	478
ABR1A0006301200	8719101248960	630	1200	685
ABR1A000630900	8719101248779	630	900	547
ABR1A0007101200	8719101276314	710	1200	1,417
ABR1A0008001200	8719101276307	800	1200	1,747

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Article code	GTIN	Model	Width (mm)	Price p/p (€)
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**REMARKS**

1. Ordering information: .....-diameter-length = ABR1A00-0150-600

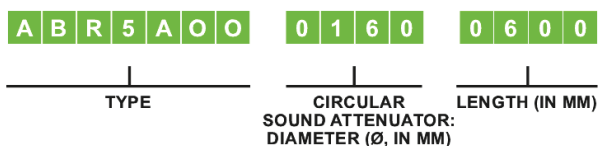




The circular sound attenuators type ABR and ABS are suited for the reduction of noise caused by the AHU, or for the reduction of discharged noise caused by the VAV. Type ABR5 is provided with an isolation thickness of 50mm.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION



### 1 PRODUCT GROUP

A accessories

### 2 FUNCTION

B sound attenuators

### 3 CONSTRUCTION

R circular, without core

S circular, with core (from model 315)

### 4 VERSION

1 absorption insulation 100 mm (for all models)

5 absorption insulation 50 mm

(ABR... up to and including model ØD 500)

### 5 FLANGE CONNECTION / CONNECTION

A slip and drive connection with rubber seal on both ends

### 6 NOT APPLICABLE

O not used

### 7 NOT APPLICABLE

O not used

Article code	GTIN	Model	Width (mm)	Price p/p (€)
ABR5A0000801200	8719101248137	80	1200	90
ABR5A000080300	8719101247673	80	300	53
ABR5A000080600	8719101247772	80	600	61
ABR5A000080900	8719101247949	80	900	75
ABR5A0001001200	8719101248144	100	1200	100
ABR5A000100300	8719101247680	100	300	55
ABR5A000100600	8719101247789	100	600	66
ABR5A000100900	8719101247956	100	900	81
ABR5A0001251200	8719101248151	125	1200	114
ABR5A000125300	8719101247697	125	300	60
ABR5A000125600	8719101247796	125	600	75
ABR5A000125900	8719101247963	125	900	91
ABR5A0001401200	8719101248168	140	1200	125
ABR5A000140300	8719101247703	140	300	66
ABR5A000140600	8719101247802	140	600	83
ABR5A000140900	8719101247970	140	900	101
ABR5A0001501200	8719101248175	150	1200	126
ABR5A000150300	8719101247710	150	300	66
ABR5A000150600	8719101247819	150	600	85
ABR5A000150900	8719101247987	150	900	103
ABR5A0001601200	8719101248182	160	1200	129
ABR5A000160300	8719101247727	160	300	69
ABR5A000160600	8719101247826	160	600	85
ABR5A000160900	8719101247994	160	900	104
ABR5A0001801200	8719101248199	180	1200	146
ABR5A000180300	8719101247734	180	300	78
ABR5A000180600	8719101247833	180	600	97
ABR5A000180900	8719101248007	180	900	117
ABR5A0002001200	8719101248205	200	1200	160
ABR5A000200300	8719101247741	200	300	83
ABR5A000200600	8719101247840	200	600	104
ABR5A000200900	8719101248014	200	900	126
ABR5A0002241200	8719101248212	224	1200	178
ABR5A000224300	8719101247758	224	300	98

Article code	GTIN	Model	Width (mm)	Price p/p (€)
ABR5A000224600	8719101247857	224	600	118
ABR5A000224900	8719101248021	224	900	146
ABR5A0002501200	8719101248229	250	1200	184
ABR5A000250300	8719101247765	250	300	99
ABR5A000250600	8719101247864	250	600	119
ABR5A000250900	8719101248038	250	900	150
ABR5A0002801200	8719101248236	280	1200	225
ABR5A000280600	8719101247871	280	600	145
ABR5A000280900	8719101248045	280	900	185
ABR5A0003001200	8719101248243	300	1200	227
ABR5A000300600	8719101247888	300	600	146
ABR5A000300900	8719101248052	300	900	186
ABR5A0003151200	8719101248250	315	1200	231
ABR5A000315600	8719101247895	315	600	147
ABR5A000315900	8719101248069	315	900	188
ABR5A0003551200	8719101248267	355	1200	261
ABR5A000355600	8719101247901	355	600	186
ABR5A000355900	8719101248076	355	900	214
ABR5A0004001200	8719101248274	400	1200	314
ABR5A000400600	8719101247918	400	600	219
ABR5A000400900	8719101248083	400	900	254
ABR5A0004501200	8719101248281	450	1200	375
ABR5A000450600	8719101247925	450	600	262
ABR5A000450900	8719101248090	450	900	293
ABR5A0005001200	8719101248298	500	1200	421
ABR5A000500600	8719101247932	500	600	285
ABR5A000500900	8719101248106	500	900	330

## REMARKS

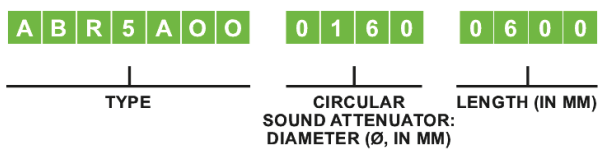
1. Ordering information: .....-diameter-length = ABR5A00-0150-600



The circular sound attenuators type ABR and ABS are suited for the reduction of noise caused by the AHU, or for the reduction of discharged noise caused by the VAV. Type ABSO is provided with an isolation thickness of 100mm and an extra attenuating splitter.

**PRODUCTSHEET >**

## TYPE DESIGNATION



### 1 PRODUCT GROUP

A accessories

### 2 FUNCTION

B sound attenuators

### 3 CONSTRUCTION

R circular, without core

S circular, with core (from model 315)

### 4 VERSION

1 absorption insulation 100 mm (for all models)

5 absorption insulation 50 mm

(ABR... up to and including model ØD 500)

### 5 FLANGE CONNECTION / CONNECTION

A slip and drive connection with rubber seal on both ends

### 6 NOT APPLICABLE

O not used

### 7 NOT APPLICABLE

O not used

Article code	GTIN	Model	Width (mm)	Price p/p (€)
ABS1AOO03151000	8719101275874	315	1000	521
ABS1AOO03151200	8719101272644	315	1200	584
ABS1AOO0315600	8719101275850	315	600	366
ABS1AOO0315900	8719101275867	315	900	456
ABS1AOO03551000	8719101275898	355	1000	551
ABS1AOO03551200	8719101272651	355	1200	630
ABS1AOO0355900	8719101275881	355	900	473
ABS1AOO04001000	8719101275911	400	1000	633
ABS1AOO04001200	8719101272668	400	1200	722
ABS1AOO04001500	8719101275928	400	1500	963
ABS1AOO0400900	8719101275904	400	900	545
ABS1AOO04501000	8719101276086	450	1000	723
ABS1AOO04501200	8719101272675	450	1200	815
ABS1AOO04501500	8719101276093	450	1500	1,000
ABS1AOO0450900	8719101276079	450	900	629
ABS1AOO05001000	8719101275942	500	1000	780
ABS1AOO05001200	8719101275959	500	1200	884
ABS1AOO05001500	8719101275966	500	1500	1,075
ABS1AOO0500900	8719101275935	500	900	677
ABS1AOO05601000	8719101276109	560	1000	940
ABS1AOO05601200	8719101275973	560	1200	1,042
ABS1AOO05601500	8719101275980	560	1500	1,262
ABS1AOO06001000	8719101276178	600	1000	876
ABS1AOO06001200	8719101276185	600	1200	1,167
ABS1AOO06001500	8719101276192	600	1500	1,421
ABS1AOO06301000	8719101275997	630	1000	876
ABS1AOO06301200	8719101272682	630	1200	1,006
ABS1AOO06301500	8719101276000	630	1500	1,421
ABS1AOO07101000	8719101276017	710	1000	1,373
ABS1AOO07101200	8719101276024	710	1200	1,541
ABS1AOO07101500	8719101276031	710	1500	2,250
ABS1AOO08001000	8719101276048	800	1000	2,786
ABS1AOO08001200	8719101276055	800	1200	1,648
ABS1AOO08001500	8719101276062	800	1500	2,410

Article code	GTIN	Model	Width (mm)	Price p/p (€)
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**REMARKS**

1. Ordering information: .....-diameter-length = ABS1A00-0315-1200

€ | **ABW1-500****RECTANGULAR SOUND ATTENUATORS**

Sound attenuators, rectangular, splitter width 100mm, L=500mm



The rectangular sound attenuator type ABW is suited for the reduction of noise caused by the AHU, or for the reduction of discharged noise caused by VAV and CAV terminals. Type ABW1-500 splitter width 100mm, length 500mm.

[PRODUCTSHEET >](#)
**TYPE DESIGNATION**

<b>A B W 1 C 3 O</b>	<b>8 0 5 0</b>	<b>1 0 0 0</b>
TYPE	WIDTH X HEIGHT (IN CM)	LENGTH (IN MM)

**1 PRODUCT GROUP**

A accessories

**2 FUNCTION**

B sound attenuators

**3 CONSTRUCTION**

W rectangular

**4 VERSION**

1 splitter width 100 mm

2 splitter width 200 mm

**5 FLANGE CONNECTION / CONNECTION**

C flange on both ends

**6 NUMBER OF SPLITTERS**

X number of splitters

**7 NOT APPLICABLE**

O not used

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C1O15100500	8719101248991	500	150	1000	268
ABW1C1O15155500	8719101249028	500	150	150	173
ABW1C1O1520500	8719101249059	500	150	200	173
ABW1C1O1525500	8719101249080	500	150	250	173
ABW1C1O1530500	8719101249110	500	150	300	173
ABW1C1O1540500	8719101249141	500	150	400	186
ABW1C1O1550500	8719101249172	500	150	500	201
ABW1C1O1560500	8719101249202	500	150	600	211
ABW1C1O1570500	8719101249233	500	150	700	226
ABW1C1O1580500	8719101249264	500	150	800	237
ABW1C1O20100500	8719101249295	500	200	1000	268
ABW1C1O2015500	8719101249325	500	200	150	173
ABW1C1O2020500	8719101249356	500	200	200	173
ABW1C1O2025500	8719101249387	500	200	250	244
ABW1C1O2030500	8719101249417	500	200	300	173
ABW1C1O2040500	8719101249448	500	200	400	186
ABW1C1O2050500	8719101249479	500	200	500	201
ABW1C1O2060500	8719101249509	500	200	600	211
ABW1C1O2070500	8719101249530	500	200	700	226
ABW1C1O2080500	8719101249561	500	200	800	458
ABW1C2O30100500	8719101249592	500	300	1000	376
ABW1C2O3015500	8719101249622	500	300	150	244
ABW1C2O3020500	8719101249653	500	300	200	244
ABW1C2O3025500	8719101249684	500	300	250	244
ABW1C2O3030500	8719101249714	500	300	300	244
ABW1C2O3040500	8719101249745	500	300	400	263
ABW1C2O3050500	8719101249776	500	300	500	282
ABW1C2O3060500	8719101249806	500	300	600	295
ABW1C2O3070500	8719101249837	500	300	700	314
ABW1C2O3080500	8719101249868	500	300	800	333
ABW1C2O35100500	8719101249899	500	350	1000	376
ABW1C2O3515500	8719101249929	500	350	150	244
ABW1C2O3520500	8719101249950	500	350	200	244
ABW1C2O3525500	8719101249981	500	350	250	244



Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C2O3530500	8719101250017	500	350	300	244
ABW1C2O3540500	8719101250048	500	350	400	263
ABW1C2O3550500	8719101250079	500	350	500	282
ABW1C2O3560500	8719101250109	500	350	600	295
ABW1C2O3570500	8719101250130	500	350	700	314
ABW1C2O3580500	8719101250161	500	350	800	333
ABW1C2O40100500	8719101250192	500	400	1000	376
ABW1C2O4015500	8719101250222	500	400	150	244
ABW1C2O4020500	8719101250253	500	400	200	244
ABW1C2O4025500	8719101250284	500	400	250	244
ABW1C2O4030500	8719101250314	500	400	300	244
ABW1C2O4040500	8719101250345	500	400	400	263
ABW1C2O4050500	8719101250376	500	400	500	282
ABW1C2O4060500	8719101250406	500	400	600	295
ABW1C2O4070500	8719101250437	500	400	700	314
ABW1C2O4080500	8719101250468	500	400	800	333
ABW1C3O45100500	8719101250796	500	450	1000	486
ABW1C3O4515500	8719101250826	500	450	150	310
ABW1C3O4520500	8719101250857	500	450	200	310
ABW1C3O4525500	8719101250888	500	450	250	310
ABW1C3O4530500	8719101250918	500	450	300	386
ABW1C3O4540500	8719101250949	500	450	400	330
ABW1C3O4550500	8719101250970	500	450	500	352
ABW1C3O4560500	8719101251007	500	450	600	376
ABW1C3O4570500	8719101251038	500	450	700	403
ABW1C3O4580500	8719101251069	500	450	800	451
ABW1C3O50100500	8719101251090	500	500	1000	486
ABW1C3O5015500	8719101251120	500	500	150	310
ABW1C3O5020500	8719101251151	500	500	200	310
ABW1C3O5025500	8719101251182	500	500	250	310
ABW1C3O5030500	8719101251212	500	500	300	310
ABW1C3O5040500	8719101251243	500	500	400	330
ABW1C3O5050500	8719101251274	500	500	500	352
ABW1C3O5060500	8719101251304	500	500	600	376

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C3O5070500	8719101251335	500	500	700	403
ABW1C3O5080500	8719101251366	500	500	800	426
ABW1C3O55100500	8719101251397	500	550	1000	486
ABW1C3O5515500	8719101251427	500	550	150	310
ABW1C3O5520500	8719101251458	500	550	200	310
ABW1C3O5525500	8719101251489	500	550	250	310
ABW1C3O5530500	8719101251519	500	550	300	310
ABW1C3O5540500	8719101251540	500	550	400	263
ABW1C3O5550500	8719101251571	500	550	500	352
ABW1C3O5560500	8719101251601	500	550	600	376
ABW1C3O5570500	8719101251632	500	550	700	403
ABW1C3O5580500	8719101251663	500	550	800	426
ABW1C3O60100500	8719101251694	500	600	1000	486
ABW1C3O6015500	8719101251724	500	600	150	310
ABW1C3O6020500	8719101251755	500	600	200	310
ABW1C3O6025500	8719101251786	500	600	250	310
ABW1C3O6030500	8719101251816	500	600	300	310
ABW1C3O6040500	8719101251847	500	600	400	330
ABW1C3O6050500	8719101251878	500	600	500	352
ABW1C3O6060500	8719101251908	500	600	600	376
ABW1C3O6070500	8719101251939	500	600	700	403
ABW1C3O6080500	8719101251960	500	600	800	426
ABW1C4O60100500	8719101252295	500	600	1000	595
ABW1C4O6015500	8719101252325	500	600	150	380
ABW1C4O6020500	8719101252356	500	600	200	310
ABW1C4O6025500	8719101252387	500	600	250	380
ABW1C4O6030500	8719101252417	500	600	300	380
ABW1C4O6040500	8719101252448	500	600	400	411
ABW1C4O6050500	8719101252479	500	600	500	434
ABW1C4O6060500	8719101252509	500	600	600	457
ABW1C4O6070500	8719101252530	500	600	700	488
ABW1C4O6080500	8719101252561	500	600	800	520
ABW1C4O65100500	8719101252592	500	650	1000	595
ABW1C4O6515500	8719101252622	500	650	150	380

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C4O6520500	8719101252653	500	650	200	380
ABW1C4O6525500	8719101252684	500	650	250	380
ABW1C4O6530500	8719101252714	500	650	300	380
ABW1C4O6540500	8719101252745	500	650	400	411
ABW1C4O6550500	8719101252776	500	650	500	434
ABW1C4O6560500	8719101252806	500	650	600	457
ABW1C4O6570500	8719101252837	500	650	700	488
ABW1C4O6580500	8719101252868	500	650	800	520
ABW1C4O70100500	8719101252899	500	700	1000	595
ABW1C4O7015500	8719101252929	500	700	150	380
ABW1C4O7020500	8719101252950	500	700	200	380
ABW1C4O7025500	8719101252981	500	700	250	380
ABW1C4O7030500	8719101253018	500	700	300	380
ABW1C4O7040500	8719101253049	500	700	400	411
ABW1C4O7050500	8719101253070	500	700	500	434
ABW1C4O7060500	8719101253100	500	700	600	457
ABW1C4O7070500	8719101253131	500	700	700	488
ABW1C4O7080500	8719101253162	500	700	800	520
ABW1C4O75100500	8719101253193	500	750	1000	715
ABW1C4O7515500	8719101253223	500	750	150	451
ABW1C4O7520500	8719101253254	500	750	200	451
ABW1C4O7525500	8719101253285	500	750	250	451
ABW1C4O7530500	8719101253315	500	750	300	451
ABW1C4O7540500	8719101253346	500	750	400	482
ABW1C4O7550500	8719101253377	500	750	500	518
ABW1C4O7560500	8719101253407	500	750	600	545
ABW1C4O7570500	8719101253438	500	750	700	584
ABW1C4O7580500	8719101253469	500	750	800	630
ABW1C4O80100500	8719101253490	500	800	1000	715
ABW1C4O8015500	8719101253520	500	800	150	451
ABW1C4O8020500	8719101253551	500	800	200	451
ABW1C4O8025500	8719101253582	500	800	250	451
ABW1C4O8030500	8719101253612	500	800	300	451
ABW1C4O8040500	8719101253643	500	800	400	482

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C4O8050500	8719101253674	500	800	500	518
ABW1C4O8060500	8719101253704	500	800	600	545
ABW1C4O8070500	8719101253735	500	800	700	584
ABW1C4O8080500	8719101253766	500	800	800	630
ABW1C5O100100500	8719101253797	500	1000	1000	825
ABW1C5O10025500	8719101253827	500	1000	250	522
ABW1C5O10030500	8719101253858	500	1000	300	522
ABW1C5O10040500	8719101253889	500	1000	400	565
ABW1C5O10050500	8719101253919	500	1000	500	607
ABW1C5O10060500	8719101253940	500	1000	600	647
ABW1C5O10070500	8719101253971	500	1000	700	691
ABW1C5O10080500	8719101254008	500	1000	800	733
ABW1C5O75100500	8719101254275	500	750	1000	715
ABW1C5O7525500	8719101254305	500	750	250	451
ABW1C5O7530500	8719101254336	500	750	300	451
ABW1C5O7540500	8719101254367	500	750	400	482
ABW1C5O7550500	8719101254398	500	750	500	518
ABW1C5O7560500	8719101254428	500	750	600	545
ABW1C5O7570500	8719101254459	500	750	700	584
ABW1C5O7580500	8719101254480	500	750	800	630
ABW1C5O80100500	8719101254510	500	800	1000	715
ABW1C5O8025500	8719101254541	500	800	250	451
ABW1C5O8030500	8719101254572	500	800	300	451
ABW1C5O8040500	8719101254602	500	800	400	482
ABW1C5O8050500	8719101254633	500	800	500	518
ABW1C5O8060500	8719101254664	500	800	600	545
ABW1C5O8070500	8719101254695	500	800	700	584
ABW1C5O8080500	8719101254725	500	800	800	630
ABW1C5O85100500	8719101254756	500	850	1000	715
ABW1C5O8525500	8719101254787	500	850	250	451
ABW1C5O8530500	8719101254817	500	850	300	451
ABW1C5O8540500	8719101254848	500	850	400	482
ABW1C5O8550500	8719101254879	500	850	500	518
ABW1C5O8560500	8719101254909	500	850	600	545

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C5O8570500	8719101254930	500	850	700	584
ABW1C5O8580500	8719101254961	500	850	800	518
ABW1C5O90100500	8719101254992	500	900	1000	715
ABW1C5O9025500	8719101255029	500	900	250	451
ABW1C5O9030500	8719101255050	500	900	300	451
ABW1C5O9040500	8719101255081	500	900	400	482
ABW1C5O9050500	8719101255111	500	900	500	518
ABW1C5O9060500	8719101255142	500	900	600	545
ABW1C5O9070500	8719101255173	500	900	700	584
ABW1C5O9080500	8719101255203	500	900	800	630
ABW1C5O95100500	8719101255234	500	950	1000	715
ABW1C5O9525500	8719101255265	500	950	250	451
ABW1C5O9530500	8719101255296	500	950	300	451
ABW1C5O9540500	8719101255326	500	950	400	482
ABW1C5O9550500	8719101255357	500	950	500	518
ABW1C5O9560500	8719101255388	500	950	600	545
ABW1C5O9570500	8719101255418	500	950	700	584
ABW1C5O9580500	8719101255449	500	950	800	630
ABW1C6O100100500	8719101255470	500	1000	1000	825
ABW1C6O10025500	8719101255524	500	1000	250	522
ABW1C6O10030500	8719101255555	500	1000	300	522
ABW1C6O10040500	8719101255586	500	1000	400	565
ABW1C6O10050500	8719101255616	500	1000	500	607
ABW1C6O10060500	8719101255647	500	1000	600	647
ABW1C6O10070500	8719101255678	500	1000	700	691
ABW1C6O10080500	8719101255708	500	1000	800	733
ABW1C6O105100500	8719101255739	500	1050	1000	825
ABW1C6O10525500	8719101255784	500	1050	250	522
ABW1C6O10530500	8719101255814	500	1050	300	522
ABW1C6O10540500	8719101255845	500	1050	400	565
ABW1C6O10550500	8719101255876	500	1050	500	584
ABW1C6O10560500	8719101255906	500	1050	600	647
ABW1C6O10570500	8719101255937	500	1050	700	691
ABW1C6O10580500	8719101255968	500	1050	800	733

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C6O110100500	8719101255999	500	1100	1000	825
ABW1C6O11025500	8719101256040	500	1100	250	522
ABW1C6O11030500	8719101256071	500	1100	300	522
ABW1C6O11040500	8719101256101	500	1100	400	565
ABW1C6O11050500	8719101256132	500	1100	500	584
ABW1C6O11060500	8719101256163	500	1100	600	605
ABW1C6O11070500	8719101256194	500	1100	700	691
ABW1C6O11080500	8719101256224	500	1100	800	733
ABW1C6O115100500	8719101256255	500	1150	1000	825
ABW1C6O11525500	8719101256309	500	1150	250	522
ABW1C6O11530500	8719101256330	500	1150	300	522
ABW1C6O11540500	8719101256361	500	1150	400	565
ABW1C6O11550500	8719101256392	500	1150	500	584
ABW1C6O11560500	8719101256422	500	1150	600	607
ABW1C6O11570500	8719101256453	500	1150	700	691
ABW1C6O11580500	8719101256484	500	1150	800	733
ABW1C6O120100500	8719101256514	500	1200	1000	825
ABW1C6O12025500	8719101256569	500	1200	250	522
ABW1C6O12030500	8719101256590	500	1200	300	522
ABW1C6O12040500	8719101256620	500	1200	400	565
ABW1C6O12050500	8719101256651	500	1200	500	607
ABW1C6O12060500	8719101256682	500	1200	600	647
ABW1C6O12070500	8719101256712	500	1200	700	691
ABW1C6O12080500	8719101256743	500	1200	800	733
ABW1C6O90100500	8719101257030	500	900	1000	825
ABW1C6O9025500	8719101257085	500	900	250	522
ABW1C6O9030500	8719101257115	500	900	300	522
ABW1C6O9040500	8719101257146	500	900	400	565
ABW1C6O9050500	8719101257177	500	900	500	607
ABW1C6O9060500	8719101257207	500	900	600	647
ABW1C6O9070500	8719101257238	500	900	700	691
ABW1C6O9080500	8719101257269	500	900	800	733
ABW1C6O95100500	8719101257290	500	950	1000	825
ABW1C6O9525500	8719101257344	500	950	250	522

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C6O9530500	8719101257375	500	950	300	522
ABW1C6O9540500	8719101257405	500	950	400	565
ABW1C6O9550500	8719101257436	500	950	500	607
ABW1C6O9560500	8719101257467	500	950	600	647
ABW1C6O9570500	8719101257498	500	950	700	691
ABW1C6O9580500	8719101257528	500	950	800	733
ABW1C7O110100500	8719101257856	500	1100	1000	932
ABW1C7O110120500	8719101257863	500	1100	1200	1,048
ABW1C7O110140500	8719101257894	500	1100	1400	1,150
ABW1C7O11025500	8719101257948	500	1100	250	593
ABW1C7O11030500	8719101257979	500	1100	300	593
ABW1C7O11040500	8719101258006	500	1100	400	637
ABW1C7O11050500	8719101258037	500	1100	500	687
ABW1C7O11060500	8719101258068	500	1100	600	733
ABW1C7O11070500	8719101258099	500	1100	700	782
ABW1C7O11080500	8719101258129	500	1100	800	830
ABW1C7O120100500	8719101258150	500	1200	1000	932
ABW1C7O120120500	8719101258167	500	1200	1200	1,048
ABW1C7O120140500	8719101258198	500	1200	1400	1,150
ABW1C7O12025500	8719101258242	500	1200	250	593
ABW1C7O12030500	8719101258273	500	1200	300	593
ABW1C7O12040500	8719101258303	500	1200	400	637
ABW1C7O12050500	8719101258334	500	1200	500	687
ABW1C7O12060500	8719101258365	500	1200	600	733
ABW1C7O12070500	8719101258396	500	1200	700	782
ABW1C7O12080500	8719101258426	500	1200	800	830
ABW1C7O130100500	8719101258457	500	1300	1000	932
ABW1C7O130120500	8719101258464	500	1300	1200	1,048
ABW1C7O130140500	8719101258495	500	1300	1400	1,150
ABW1C7O13025500	8719101258549	500	1300	250	593
ABW1C7O13030500	8719101258570	500	1300	300	593
ABW1C7O13040500	8719101258600	500	1300	400	637
ABW1C7O13050500	8719101258631	500	1300	500	687
ABW1C7O13060500	8719101258662	500	1300	600	733

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C7O13070500	8719101258693	500	1300	700	782
ABW1C7O13080500	8719101258723	500	1300	800	830
ABW1C7O140100500	8719101258754	500	1400	1000	932
ABW1C7O140120500	8719101258761	500	1400	1200	1,048
ABW1C7O140140500	8719101258792	500	1400	1400	1,150
ABW1C7O14025500	8719101258846	500	1400	250	593
ABW1C7O14030500	8719101258877	500	1400	300	593
ABW1C7O14040500	8719101258907	500	1400	400	637
ABW1C7O14050500	8719101258938	500	1400	500	687
ABW1C7O14060500	8719101258969	500	1400	600	733
ABW1C7O14070500	8719101258990	500	1400	700	782
ABW1C7O14080500	8719101259027	500	1400	800	830
ABW1C8O120100500	8719101259386	500	1200	1000	1,043
ABW1C8O120120500	8719101259416	500	1200	1200	1,172
ABW1C8O120140500	8719101259447	500	1200	1400	1,287
ABW1C8O120160500	8719101259478	500	1200	1600	1,483
ABW1C8O12025500	8719101259508	500	1200	250	681
ABW1C8O12030500	8719101259539	500	1200	300	681
ABW1C8O12040500	8719101259560	500	1200	400	733
ABW1C8O12050500	8719101259591	500	1200	500	773
ABW1C8O12060500	8719101259621	500	1200	600	825
ABW1C8O12070500	8719101259652	500	1200	700	879
ABW1C8O12080500	8719101259683	500	1200	800	928
ABW1C8O130100500	8719101259713	500	1300	1000	1,043
ABW1C8O130120500	8719101259744	500	1300	1200	1,172
ABW1C8O130140500	8719101259775	500	1300	1400	1,287
ABW1C8O130160500	8719101259805	500	1300	1600	1,483
ABW1C8O13025500	8719101259836	500	1300	250	681
ABW1C8O13030500	8719101259867	500	1300	300	681
ABW1C8O13040500	8719101259898	500	1300	400	733
ABW1C8O13050500	8719101259928	500	1300	500	773
ABW1C8O13060500	8719101259959	500	1300	600	825
ABW1C8O13070500	8719101259980	500	1300	700	879
ABW1C8O13080500	8719101260016	500	1300	800	928



Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C8O140100500	8719101260047	500	1400	1000	1,043
ABW1C8O140120500	8719101260078	500	1400	1200	1,172
ABW1C8O140140500	8719101260108	500	1400	1400	1,287
ABW1C8O140160500	8719101260139	500	1400	1600	1,483
ABW1C8O14025500	8719101260160	500	1400	250	681
ABW1C8O14030500	8719101260191	500	1400	300	681
ABW1C8O14040500	8719101260221	500	1400	400	733
ABW1C8O14050500	8719101260252	500	1400	500	773
ABW1C8O14060500	8719101260283	500	1400	600	825
ABW1C8O14070500	8719101260313	500	1400	700	879
ABW1C8O14080500	8719101260344	500	1400	800	928
ABW1C8O150100500	8719101260375	500	1500	1000	1,043
ABW1C8O150120500	8719101260405	500	1500	1200	1,172
ABW1C8O150140500	8719101260436	500	1500	1400	1,287
ABW1C8O150160500	8719101260467	500	1500	1600	1,483
ABW1C8O15025500	8719101260498	500	1500	250	681
ABW1C8O15030500	8719101260528	500	1500	300	681
ABW1C8O15040500	8719101260559	500	1500	400	733
ABW1C8O15050500	8719101260580	500	1500	500	773
ABW1C8O15060500	8719101260610	500	1500	600	825
ABW1C8O15070500	8719101260641	500	1500	700	879
ABW1C8O15080500	8719101260672	500	1500	800	928
ABW1C8O160100500	8719101260702	500	1600	1000	1,043
ABW1C8O160120500	8719101260733	500	1600	1200	1,172
ABW1C8O160140500	8719101260764	500	1600	1400	1,287
ABW1C8O160160500	8719101260795	500	1600	1600	1,483
ABW1C8O16025500	8719101260825	500	1600	250	681
ABW1C8O16030500	8719101260856	500	1600	300	681
ABW1C8O16040500	8719101260887	500	1600	400	733
ABW1C8O16050500	8719101260917	500	1600	500	773
ABW1C8O16060500	8719101260948	500	1600	600	825
ABW1C8O16070500	8719101260979	500	1600	700	879
ABW1C8O16080500	8719101261006	500	1600	800	928

€ | **ABW1-500****RECTANGULAR SOUND ATTENUATORS**

Sound attenuators, rectangular, splitter width 100mm, L=500mm

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
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**REMARKS**

1. Sound attenuators larger than 1600x1800mm will be shipped in parts.
2. Width size is adjustable in increments of 50mm.
3. Other dimensions available on request.
4. Ordering information: ABW1C4O-8050-500=.....4 splitters (width 100mm)-size 800x500x500 (wxhxl).
5. Price separate splitter on request, ABW1O1O (S=100mm/nr. of splitter 1) -1000 (height) -500 (length).

€ | **ABW1-1000****RECTANGULAR SOUND ATTENUATORS**

Sound attenuators, rectangular, splitter width 100mm, L=1000mm



The rectangular sound attenuator type ABW is suited for the reduction of noise caused by the AHU, or for the reduction of discharged noise caused by VAV and CAV terminals. Type ABW1-1000 splitter width 100mm, length 1000mm.

[PRODUCTSHEET >](#)
**TYPE DESIGNATION**

<b>A</b>	<b>B</b>	<b>W</b>	<b>1</b>	<b>C</b>	<b>3</b>	<b>O</b>	<b>8</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>
TYPE							WIDTH X HEIGHT (IN CM)				LENGTH (IN MM)			

**1 PRODUCT GROUP**

A accessories

**2 FUNCTION**

B sound attenuators

**3 CONSTRUCTION**

W rectangular

**4 VERSION**

1 splitter width 100 mm

2 splitter width 200 mm

**5 FLANGE CONNECTION / CONNECTION**

C flange on both ends

**6 NUMBER OF SPLITTERS**

X number of splitters

**7 NOT APPLICABLE**

O not used

Sound attenuators, rectangular, splitter width 100mm, L=1000mm

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C1O151001000	8719101248977	1000	150	1000	360
ABW1C1O15151000	8719101249004	1000	150	150	211
ABW1C1O15201000	8719101249035	1000	150	200	211
ABW1C1O15251000	8719101249066	1000	150	250	297
ABW1C1O15301000	8719101249097	1000	150	300	211
ABW1C1O15401000	8719101249127	1000	150	400	231
ABW1C1O15501000	8719101249158	1000	150	500	250
ABW1C1O15601000	8719101249189	1000	150	600	268
ABW1C1O15701000	8719101249219	1000	150	700	291
ABW1C1O15801000	8719101249240	1000	150	800	312
ABW1C1O201001000	8719101249271	1000	200	1000	360
ABW1C1O20151000	8719101249301	1000	200	150	211
ABW1C1O20201000	8719101249332	1000	200	200	211
ABW1C1O20251000	8719101249363	1000	200	250	297
ABW1C1O20301000	8719101249394	1000	200	300	211
ABW1C1O20401000	8719101249424	1000	200	400	231
ABW1C1O20501000	8719101249455	1000	200	500	250
ABW1C1O20601000	8719101249486	1000	200	600	268
ABW1C1O20701000	8719101249516	1000	200	700	291
ABW1C1O20801000	8719101249547	1000	200	800	312
ABW1C2O301001000	8719101249578	1000	300	1000	540
ABW1C2O30151000	8719101249608	1000	300	150	297
ABW1C2O30201000	8719101249639	1000	300	200	297
ABW1C2O30251000	8719101249660	1000	300	250	297
ABW1C2O30301000	8719101249691	1000	300	300	297
ABW1C2O30401000	8719101249721	1000	300	400	330
ABW1C2O30501000	8719101249752	1000	300	500	360
ABW1C2O30601000	8719101249783	1000	300	600	392
ABW1C2O30701000	8719101249813	1000	300	700	428
ABW1C2O30801000	8719101249844	1000	300	800	465
ABW1C2O351001000	8719101249875	1000	350	1000	540
ABW1C2O35151000	8719101249905	1000	350	150	297
ABW1C2O35201000	8719101249936	1000	350	200	297
ABW1C2O35251000	8719101249967	1000	350	250	297

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C2O35301000	8719101249998	1000	350	300	297
ABW1C2O35401000	8719101250024	1000	350	400	330
ABW1C2O35501000	8719101250055	1000	350	500	360
ABW1C2O35601000	8719101250086	1000	350	600	392
ABW1C2O35701000	8719101250116	1000	350	700	428
ABW1C2O35801000	8719101250147	1000	350	800	465
ABW1C2O401001000	8719101250178	1000	400	1000	540
ABW1C2O40151000	8719101250208	1000	400	150	297
ABW1C2O40201000	8719101250239	1000	400	200	297
ABW1C2O40251000	8719101250260	1000	400	250	297
ABW1C2O40301000	8719101250291	1000	400	300	297
ABW1C2O40401000	8719101250321	1000	400	400	295
ABW1C2O40501000	8719101250352	1000	400	500	360
ABW1C2O40601000	8719101250383	1000	400	600	392
ABW1C2O40701000	8719101250413	1000	400	700	428
ABW1C2O40801000	8719101250444	1000	400	800	465
ABW1C3O451001000	8719101250772	1000	450	1000	698
ABW1C3O45151000	8719101250802	1000	450	150	386
ABW1C3O45201000	8719101250833	1000	450	200	386
ABW1C3O45251000	8719101250864	1000	450	250	386
ABW1C3O45301000	8719101250895	1000	450	300	386
ABW1C3O45401000	8719101250925	1000	450	400	426
ABW1C3O45501000	8719101250956	1000	450	500	469
ABW1C3O45601000	8719101250987	1000	450	600	509
ABW1C3O45701000	8719101251014	1000	450	700	552
ABW1C3O45801000	8719101251045	1000	450	800	601
ABW1C3O501001000	8719101251076	1000	500	1000	698
ABW1C3O50151000	8719101251106	1000	500	150	386
ABW1C3O50201000	8719101251137	1000	500	200	386
ABW1C3O50251000	8719101251168	1000	500	250	386
ABW1C3O50301000	8719101251199	1000	500	300	386
ABW1C3O50401000	8719101251229	1000	500	400	426
ABW1C3O50501000	8719101251250	1000	500	500	469
ABW1C3O50601000	8719101251281	1000	500	600	509

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C3O50701000	8719101251311	1000	500	700	552
ABW1C3O50801000	8719101251342	1000	500	800	601
ABW1C3O551001000	8719101251373	1000	550	1000	698
ABW1C3O55151000	8719101251403	1000	550	150	386
ABW1C3O55201000	8719101251434	1000	550	200	386
ABW1C3O55251000	8719101251465	1000	550	250	386
ABW1C3O55301000	8719101251496	1000	550	300	386
ABW1C3O55401000	8719101251526	1000	550	400	426
ABW1C3O55501000	8719101251557	1000	550	500	469
ABW1C3O55601000	8719101251588	1000	550	600	509
ABW1C3O55701000	8719101251618	1000	550	700	552
ABW1C3O55801000	8719101251649	1000	550	800	601
ABW1C3O601001000	8719101251670	1000	600	1000	698
ABW1C3O60151000	8719101251700	1000	600	150	386
ABW1C3O60201000	8719101251731	1000	600	200	386
ABW1C3O60251000	8719101251762	1000	600	250	386
ABW1C3O60301000	8719101251793	1000	600	300	386
ABW1C3O60401000	8719101251823	1000	600	400	426
ABW1C3O60501000	8719101251854	1000	600	500	460
ABW1C3O60601000	8719101251885	1000	600	600	509
ABW1C3O60701000	8719101251915	1000	600	700	552
ABW1C3O60801000	8719101251946	1000	600	800	601
ABW1C4O601001000	8719101252271	1000	600	1000	855
ABW1C4O60151000	8719101252301	1000	600	150	480
ABW1C4O60201000	8719101252332	1000	600	200	386
ABW1C4O60251000	8719101252363	1000	600	250	480
ABW1C4O60301000	8719101252394	1000	600	300	480
ABW1C4O60401000	8719101252424	1000	600	400	540
ABW1C4O60501000	8719101252455	1000	600	500	593
ABW1C4O60601000	8719101252486	1000	600	600	647
ABW1C4O60701000	8719101252516	1000	600	700	698
ABW1C4O60801000	8719101252547	1000	600	800	743
ABW1C4O651001000	8719101252578	1000	650	1000	855
ABW1C4O65151000	8719101252608	1000	650	150	480

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C4O65201000	8719101252639	1000	650	200	480
ABW1C4O65251000	8719101252660	1000	650	250	480
ABW1C4O65301000	8719101252691	1000	650	300	480
ABW1C4O65401000	8719101252721	1000	650	400	540
ABW1C4O65501000	8719101252752	1000	650	500	593
ABW1C4O65601000	8719101252783	1000	650	600	647
ABW1C4O65701000	8719101252813	1000	650	700	698
ABW1C4O65801000	8719101252844	1000	650	800	743
ABW1C4O701001000	8719101252875	1000	700	1000	855
ABW1C4O70151000	8719101252905	1000	700	150	480
ABW1C4O70201000	8719101252936	1000	700	200	480
ABW1C4O70251000	8719101252967	1000	700	250	480
ABW1C4O70301000	8719101252998	1000	700	300	480
ABW1C4O70401000	8719101253025	1000	700	400	540
ABW1C4O70501000	8719101253056	1000	700	500	593
ABW1C4O70601000	8719101253087	1000	700	600	647
ABW1C4O70701000	8719101253117	1000	700	700	698
ABW1C4O70801000	8719101253148	1000	700	800	743
ABW1C4O751001000	8719101253179	1000	750	1000	855
ABW1C4O75151000	8719101253209	1000	750	150	480
ABW1C4O75201000	8719101253230	1000	750	200	480
ABW1C4O75251000	8719101253261	1000	750	250	480
ABW1C4O75301000	8719101253292	1000	750	300	480
ABW1C4O75401000	8719101253322	1000	750	400	540
ABW1C4O75501000	8719101253353	1000	750	500	593
ABW1C4O75601000	8719101253384	1000	750	600	647
ABW1C4O75701000	8719101253414	1000	750	700	698
ABW1C4O75801000	8719101253445	1000	750	800	743
ABW1C4O801001000	8719101253476	1000	800	1000	855
ABW1C4O80151000	8719101253506	1000	800	150	480
ABW1C4O80201000	8719101253537	1000	800	200	480
ABW1C4O80251000	8719101253568	1000	800	250	480
ABW1C4O80301000	8719101253599	1000	800	300	480
ABW1C4O80401000	8719101253629	1000	800	400	1,019

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C4O80501000	8719101253650	1000	800	500	707
ABW1C4O80601000	8719101253681	1000	800	600	764
ABW1C4O80701000	8719101253711	1000	800	700	827
ABW1C4O80801000	8719101253742	1000	800	800	886
ABW1C5O1001001000	8719101253773	1000	1000	1000	1,179
ABW1C5O100251000	8719101253803	1000	1000	250	687
ABW1C5O100301000	8719101253834	1000	1000	300	687
ABW1C5O100401000	8719101253865	1000	1000	400	755
ABW1C5O100501000	8719101253896	1000	1000	500	822
ABW1C5O100601000	8719101253926	1000	1000	600	884
ABW1C5O100701000	8719101253957	1000	1000	700	955
ABW1C5O100801000	8719101253988	1000	1000	800	1,022
ABW1C5O751001000	8719101254251	1000	750	1000	1,019
ABW1C5O75251000	8719101254282	1000	750	250	687
ABW1C5O75301000	8719101254312	1000	750	300	593
ABW1C5O75401000	8719101254343	1000	750	400	647
ABW1C5O75501000	8719101254374	1000	750	500	707
ABW1C5O75601000	8719101254404	1000	750	600	764
ABW1C5O75701000	8719101254435	1000	750	700	827
ABW1C5O75801000	8719101254466	1000	750	800	886
ABW1C5O801001000	8719101254497	1000	800	1000	886
ABW1C5O80251000	8719101254527	1000	800	250	593
ABW1C5O80301000	8719101254558	1000	800	300	593
ABW1C5O80401000	8719101254589	1000	800	400	647
ABW1C5O80501000	8719101254619	1000	800	500	707
ABW1C5O80601000	8719101254640	1000	800	600	764
ABW1C5O80701000	8719101254671	1000	800	700	827
ABW1C5O80801000	8719101254701	1000	800	800	886
ABW1C5O851001000	8719101254732	1000	850	1000	1,019
ABW1C5O85251000	8719101254763	1000	850	250	687
ABW1C5O85301000	8719101254794	1000	850	300	593
ABW1C5O85401000	8719101254824	1000	850	400	647
ABW1C5O85501000	8719101254855	1000	850	500	707
ABW1C5O85601000	8719101254886	1000	850	600	764



Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C5O85701000	8719101254916	1000	850	700	827
ABW1C5O85801000	8719101254947	1000	850	800	886
ABW1C5O901001000	8719101254978	1000	900	1000	1,019
ABW1C5O90251000	8719101255005	1000	900	250	593
ABW1C5O90301000	8719101255036	1000	900	300	593
ABW1C5O90401000	8719101255067	1000	900	400	647
ABW1C5O90501000	8719101255098	1000	900	500	707
ABW1C5O90601000	8719101255128	1000	900	600	764
ABW1C5O90701000	8719101255159	1000	900	700	827
ABW1C5O90801000	8719101255180	1000	900	800	886
ABW1C5O951001000	8719101255210	1000	950	1000	1,019
ABW1C5O95251000	8719101255241	1000	950	250	593
ABW1C5O95301000	8719101255272	1000	950	300	593
ABW1C5O95401000	8719101255302	1000	950	400	647
ABW1C5O95501000	8719101255333	1000	950	500	707
ABW1C5O95601000	8719101255364	1000	950	600	764
ABW1C5O95701000	8719101255395	1000	950	700	827
ABW1C5O95801000	8719101255425	1000	950	800	886
ABW1C6O1001001000	8719101255456	1000	1000	1000	1,179
ABW1C6O1001201000	8719101255487	1000	1000	1200	1,349
ABW1C6O100251000	8719101255500	1000	1000	250	687
ABW1C6O100301000	8719101255531	1000	1000	300	687
ABW1C6O100401000	8719101255562	1000	1000	400	755
ABW1C6O100501000	8719101255593	1000	1000	500	822
ABW1C6O100601000	8719101255623	1000	1000	600	884
ABW1C6O100701000	8719101255654	1000	1000	700	955
ABW1C6O100801000	8719101255685	1000	1000	800	1,022
ABW1C6O1051001000	8719101255715	1000	1050	1000	1,179
ABW1C6O1051201000	8719101255746	1000	1050	1200	1,349
ABW1C6O105251000	8719101255760	1000	1050	250	687
ABW1C6O105301000	8719101255791	1000	1050	300	687
ABW1C6O105401000	8719101255821	1000	1050	400	755
ABW1C6O105501000	8719101255852	1000	1050	500	822
ABW1C6O105601000	8719101255883	1000	1050	600	884

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C6O105701000	8719101255913	1000	1050	700	955
ABW1C6O105801000	8719101255944	1000	1050	800	1,022
ABW1C6O1101001000	8719101255975	1000	1100	1000	1,179
ABW1C6O1101201000	8719101256002	1000	1100	1200	1,349
ABW1C6O110251000	8719101256026	1000	1100	250	687
ABW1C6O110301000	8719101256057	1000	1100	300	687
ABW1C6O110401000	8719101256088	1000	1100	400	755
ABW1C6O110501000	8719101256118	1000	1100	500	822
ABW1C6O110601000	8719101256149	1000	1100	600	884
ABW1C6O110701000	8719101256170	1000	1100	700	955
ABW1C6O110801000	8719101256200	1000	1100	800	1,022
ABW1C6O1151001000	8719101256231	1000	1150	1000	1,267
ABW1C6O1151201000	8719101256262	1000	1150	1200	1,349
ABW1C6O115251000	8719101256286	1000	1150	250	687
ABW1C6O115301000	8719101256316	1000	1150	300	687
ABW1C6O115401000	8719101256347	1000	1150	400	755
ABW1C6O115501000	8719101256378	1000	1150	500	822
ABW1C6O115601000	8719101256408	1000	1150	600	884
ABW1C6O115701000	8719101256439	1000	1150	700	955
ABW1C6O115801000	8719101256460	1000	1150	800	1,022
ABW1C6O1201001000	8719101256491	1000	1200	1000	1,179
ABW1C6O1201201000	8719101256521	1000	1200	1200	1,349
ABW1C6O120251000	8719101256545	1000	1200	250	687
ABW1C6O120301000	8719101256576	1000	1200	300	687
ABW1C6O120401000	8719101256606	1000	1200	400	755
ABW1C6O120501000	8719101256637	1000	1200	500	822
ABW1C6O120601000	8719101256668	1000	1200	600	884
ABW1C6O120701000	8719101256699	1000	1200	700	936
ABW1C6O120801000	8719101256729	1000	1200	800	1,022
ABW1C6O901001000	8719101257016	1000	900	1000	1,342
ABW1C6O901201000	8719101257047	1000	900	1200	1,349
ABW1C6O90251000	8719101257061	1000	900	250	687
ABW1C6O90301000	8719101257092	1000	900	300	687
ABW1C6O90401000	8719101257122	1000	900	400	755

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C6O90501000	8719101257153	1000	900	500	822
ABW1C6O90601000	8719101257184	1000	900	600	884
ABW1C6O90701000	8719101257214	1000	900	700	955
ABW1C6O90801000	8719101257245	1000	900	800	1,022
ABW1C6O951001000	8719101257276	1000	950	1000	1,179
ABW1C6O951201000	8719101257306	1000	950	1200	1,349
ABW1C6O95251000	8719101257320	1000	950	250	687
ABW1C6O95301000	8719101257351	1000	950	300	687
ABW1C6O95401000	8719101257382	1000	950	400	755
ABW1C6O95501000	8719101257412	1000	950	500	822
ABW1C6O95601000	8719101257443	1000	950	600	884
ABW1C6O95701000	8719101257474	1000	950	700	955
ABW1C6O95801000	8719101257504	1000	950	800	1,022
ABW1C7O1101001000	8719101257832	1000	1100	1000	1,342
ABW1C7O1101201000	8719101257870	1000	1100	1200	1,540
ABW1C7O1101401000	8719101257900	1000	1100	1400	1,708
ABW1C7O110251000	8719101257924	1000	1100	250	777
ABW1C7O110301000	8719101257955	1000	1100	300	777
ABW1C7O110401000	8719101257986	1000	1100	400	855
ABW1C7O110501000	8719101258013	1000	1100	500	930
ABW1C7O110601000	8719101258044	1000	1100	600	1,012
ABW1C7O110701000	8719101258075	1000	1100	700	1,089
ABW1C7O110801000	8719101258105	1000	1100	800	1,167
ABW1C7O1201001000	8719101258136	1000	1200	1000	1,342
ABW1C7O1201201000	8719101258174	1000	1200	1200	1,540
ABW1C7O1201401000	8719101258204	1000	1200	1400	1,708
ABW1C7O120251000	8719101258228	1000	1200	250	777
ABW1C7O120301000	8719101258259	1000	1200	300	777
ABW1C7O120401000	8719101258280	1000	1200	400	1,342
ABW1C7O120501000	8719101258310	1000	1200	500	930
ABW1C7O120601000	8719101258341	1000	1200	600	1,012
ABW1C7O120701000	8719101258372	1000	1200	700	1,089
ABW1C7O120801000	8719101258402	1000	1200	800	1,167
ABW1C7O1301001000	8719101258433	1000	1300	1000	1,342

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C7O1301201000	8719101258471	1000	1300	1200	1,540
ABW1C7O1301401000	8719101258501	1000	1300	1400	1,708
ABW1C7O130251000	8719101258525	1000	1300	250	777
ABW1C7O130301000	8719101258556	1000	1300	300	777
ABW1C7O130401000	8719101258587	1000	1300	400	855
ABW1C7O130501000	8719101258617	1000	1300	500	930
ABW1C7O130601000	8719101258648	1000	1300	600	1,622
ABW1C7O130701000	8719101258679	1000	1300	700	1,089
ABW1C7O130801000	8719101258709	1000	1300	800	1,167
ABW1C7O1401001000	8719101258730	1000	1400	1000	1,342
ABW1C7O1401201000	8719101258778	1000	1400	1200	1,728
ABW1C7O1401401000	8719101258808	1000	1400	1400	1,915
ABW1C7O140251000	8719101258822	1000	1400	250	777
ABW1C7O140301000	8719101258853	1000	1400	300	777
ABW1C7O140401000	8719101258884	1000	1400	400	855
ABW1C7O140501000	8719101258914	1000	1400	500	930
ABW1C7O140601000	8719101258945	1000	1400	600	1,012
ABW1C7O140701000	8719101258976	1000	1400	700	1,089
ABW1C7O140801000	8719101259003	1000	1400	800	1,167
ABW1C8O1201001000	8719101259362	1000	1200	1000	1,480
ABW1C8O1201201000	8719101259393	1000	1200	1200	1,728
ABW1C8O1201401000	8719101259423	1000	1200	1400	1,915
ABW1C8O1201601000	8719101259454	1000	1200	1600	2,195
ABW1C8O120251000	8719101259485	1000	1200	250	870
ABW1C8O120301000	8719101259515	1000	1200	300	870
ABW1C8O120401000	8719101259546	1000	1200	400	960
ABW1C8O120501000	8719101259577	1000	1200	500	1,048
ABW1C8O120601000	8719101259607	1000	1200	600	1,136
ABW1C8O120701000	8719101259638	1000	1200	700	1,217
ABW1C8O120801000	8719101259669	1000	1200	800	1,307
ABW1C8O1301001000	8719101259690	1000	1300	1000	1,504
ABW1C8O1301201000	8719101259720	1000	1300	1200	1,728
ABW1C8O1301401000	8719101259751	1000	1300	1400	1,915
ABW1C8O1301601000	8719101259782	1000	1300	1600	2,195

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C8O130251000	8719101259812	1000	1300	250	870
ABW1C8O130301000	8719101259843	1000	1300	300	870
ABW1C8O130401000	8719101259874	1000	1300	400	960
ABW1C8O130501000	8719101259904	1000	1300	500	1,048
ABW1C8O130601000	8719101259935	1000	1300	600	1,136
ABW1C8O130701000	8719101259966	1000	1300	700	1,217
ABW1C8O130801000	8719101259997	1000	1300	800	1,307
ABW1C8O1401001000	8719101260023	1000	1400	1000	1,504
ABW1C8O1401201000	8719101260054	1000	1400	1200	1,728
ABW1C8O1401401000	8719101260085	1000	1400	1400	1,915
ABW1C8O1401601000	8719101260115	1000	1400	1600	2,195
ABW1C8O140251000	8719101260146	1000	1400	250	870
ABW1C8O140301000	8719101260177	1000	1400	300	870
ABW1C8O140401000	8719101260207	1000	1400	400	960
ABW1C8O140501000	8719101260238	1000	1400	500	1,048
ABW1C8O140601000	8719101260269	1000	1400	600	1,136
ABW1C8O140701000	8719101260290	1000	1400	700	1,217
ABW1C8O140801000	8719101260320	1000	1400	800	1,307
ABW1C8O1501001000	8719101260351	1000	1500	1000	1,504
ABW1C8O1501201000	8719101260382	1000	1500	1200	1,728
ABW1C8O1501401000	8719101260412	1000	1500	1400	1,915
ABW1C8O1501601000	8719101260443	1000	1500	1600	2,195
ABW1C8O150251000	8719101260474	1000	1500	250	870
ABW1C8O150301000	8719101260504	1000	1500	300	870
ABW1C8O150401000	8719101260535	1000	1500	400	960
ABW1C8O150501000	8719101260566	1000	1500	500	1,048
ABW1C8O150601000	8719101260597	1000	1500	600	1,136
ABW1C8O150701000	8719101260627	1000	1500	700	1,217
ABW1C8O150801000	8719101260658	1000	1500	800	1,307
ABW1C8O1601001000	8719101260689	1000	1600	1000	1,504
ABW1C8O1601201000	8719101260719	1000	1600	1200	1,728
ABW1C8O1601401000	8719101260740	1000	1600	1400	1,915
ABW1C8O1601601000	8719101260771	1000	1600	1600	2,195
ABW1C8O160251000	8719101260801	1000	1600	250	870

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C8O160301000	8719101260832	1000	1600	300	870
ABW1C8O160401000	8719101260863	1000	1600	400	960
ABW1C8O160501000	8719101260894	1000	1600	500	1,048
ABW1C8O160601000	8719101260924	1000	1600	600	1,136
ABW1C8O160701000	8719101260955	1000	1600	700	1,217
ABW1C8O160801000	8719101260986	1000	1600	800	1,307

**REMARKS**

1. Sound attenuators larger than 1600x1800mm will be shipped in parts.
2. Width size is adjustable in increments of 50mm.
3. Other dimensions available on request.
4. Ordering information: ABW1C4O-8050-1000=.....4 splitters (width 100mm)-size 800x500x1000 (wxhxl).
5. Price separate splitter on request, ABW1O1O (S=100mm/nr. of splitter 1) -1000 (height) -1000 (length).

€ | **ABW1-1500****RECTANGULAR SOUND ATTENUATORS**

Sound attenuators, rectangular, splitter width 100mm, L=1500mm



The rectangular sound attenuator type ABW is suited for the reduction of noise caused by the AHU, or for the reduction of discharged noise caused by VAV and CAV terminals. Type ABW1-1500 splitter width 100mm, length 1500mm.

[PRODUCTSHEET >](#)
**TYPE DESIGNATION****A B W 1 C 3 O****8 0 5 0****1 0 0 0**

TYPE

WIDTH X  
HEIGHT (IN CM)

LENGTH (IN MM)

**1 PRODUCT GROUP**

A accessories

**2 FUNCTION**

B sound attenuators

**3 CONSTRUCTION**

W rectangular

**4 VERSION**

1 splitter width 100 mm

2 splitter width 200 mm

**5 FLANGE CONNECTION / CONNECTION**

C flange on both ends

**6 NUMBER OF SPLITTERS**

X number of splitters

**7 NOT APPLICABLE**

O not used

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C1O151001500	8719101248984	1500	150	1000	512
ABW1C1O15151500	8719101249011	1500	150	150	269
ABW1C1O15201500	8719101249042	1500	150	200	269
ABW1C1O15251500	8719101249073	1500	150	250	390
ABW1C1O15301500	8719101249103	1500	150	300	269
ABW1C1O15401500	8719101249134	1500	150	400	297
ABW1C1O15501500	8719101249165	1500	150	500	326
ABW1C1O15601500	8719101249196	1500	150	600	354
ABW1C1O15701500	8719101249226	1500	150	700	386
ABW1C1O15801500	8719101249257	1500	150	800	425
ABW1C1O201001500	8719101249288	1500	200	1000	512
ABW1C1O20151500	8719101249318	1500	200	150	269
ABW1C1O20201500	8719101249349	1500	200	200	269
ABW1C1O20251500	8719101249370	1500	200	250	390
ABW1C1O20301500	8719101249400	1500	200	300	269
ABW1C1O20401500	8719101249431	1500	200	400	297
ABW1C1O20501500	8719101249462	1500	200	500	326
ABW1C1O20601500	8719101249493	1500	200	600	354
ABW1C1O20701500	8719101249523	1500	200	700	386
ABW1C1O20801500	8719101249554	1500	200	800	425
ABW1C2O301001500	8719101249585	1500	300	1000	767
ABW1C2O30151500	8719101249615	1500	300	150	390
ABW1C2O30201500	8719101249646	1500	300	200	390
ABW1C2O30251500	8719101249677	1500	300	250	390
ABW1C2O30301500	8719101249707	1500	300	300	390
ABW1C2O30401500	8719101249738	1500	300	400	437
ABW1C2O30501500	8719101249769	1500	300	500	486
ABW1C2O30601500	8719101249790	1500	300	600	525
ABW1C2O30701500	8719101249820	1500	300	700	587
ABW1C2O30801500	8719101249851	1500	300	800	648
ABW1C2O351001500	8719101249882	1500	350	1000	767
ABW1C2O35151500	8719101249912	1500	350	150	390
ABW1C2O35201500	8719101249943	1500	350	200	390
ABW1C2O35251500	8719101249974	1500	350	250	390



Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C2O35301500	8719101250000	1500	350	300	390
ABW1C2O35401500	8719101250031	1500	350	400	437
ABW1C2O35501500	8719101250062	1500	350	500	486
ABW1C2O35601500	8719101250093	1500	350	600	525
ABW1C2O35701500	8719101250123	1500	350	700	587
ABW1C2O35801500	8719101250154	1500	350	800	648
ABW1C2O401001500	8719101250185	1500	400	1000	767
ABW1C2O40151500	8719101250215	1500	400	150	390
ABW1C2O40201500	8719101250246	1500	400	200	390
ABW1C2O40251500	8719101250277	1500	400	250	390
ABW1C2O40301500	8719101250307	1500	400	300	390
ABW1C2O40401500	8719101250338	1500	400	400	437
ABW1C2O40501500	8719101250369	1500	400	500	486
ABW1C2O40601500	8719101250390	1500	400	600	525
ABW1C2O40701500	8719101250420	1500	400	700	587
ABW1C2O40801500	8719101250451	1500	400	800	648
ABW1C3O451001500	8719101250789	1500	450	1000	1,000
ABW1C3O45151500	8719101250819	1500	450	150	516
ABW1C3O45201500	8719101250840	1500	450	200	516
ABW1C3O45251500	8719101250871	1500	450	250	516
ABW1C3O45301500	8719101250901	1500	450	300	516
ABW1C3O45401500	8719101250932	1500	450	400	576
ABW1C3O45501500	8719101250963	1500	450	500	632
ABW1C3O45601500	8719101250994	1500	450	600	694
ABW1C3O45701500	8719101251021	1500	450	700	771
ABW1C3O45801500	8719101251052	1500	450	800	848
ABW1C3O501001500	8719101251083	1500	500	1000	1,000
ABW1C3O50151500	8719101251113	1500	500	150	516
ABW1C3O50201500	8719101251144	1500	500	200	516
ABW1C3O50251500	8719101251175	1500	500	250	516
ABW1C3O50301500	8719101251205	1500	500	300	516
ABW1C3O50401500	8719101251236	1500	500	400	576
ABW1C3O50501500	8719101251267	1500	500	500	632
ABW1C3O50601500	8719101251298	1500	500	600	694

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C3O50701500	8719101251328	1500	500	700	771
ABW1C3O50801500	8719101251359	1500	500	800	848
ABW1C3O551001500	8719101251380	1500	550	1000	1,000
ABW1C3O55151500	8719101251410	1500	550	150	516
ABW1C3O55201500	8719101251441	1500	550	200	516
ABW1C3O55251500	8719101251472	1500	550	250	516
ABW1C3O55301500	8719101251502	1500	550	300	516
ABW1C3O55401500	8719101251533	1500	550	400	437
ABW1C3O55501500	8719101251564	1500	550	500	632
ABW1C3O55601500	8719101251595	1500	550	600	694
ABW1C3O55701500	8719101251625	1500	550	700	771
ABW1C3O55801500	8719101251656	1500	550	800	848
ABW1C3O601001500	8719101251687	1500	600	1000	1,000
ABW1C3O60151500	8719101251717	1500	600	150	516
ABW1C3O60201500	8719101251748	1500	600	200	516
ABW1C3O60251500	8719101251779	1500	600	250	516
ABW1C3O60301500	8719101251809	1500	600	300	381
ABW1C3O60401500	8719101251830	1500	600	400	576
ABW1C3O60501500	8719101251861	1500	600	500	632
ABW1C3O60601500	8719101251892	1500	600	600	694
ABW1C3O60701500	8719101251922	1500	600	700	771
ABW1C3O60801500	8719101251953	1500	600	800	848
ABW1C4O601001500	8719101252288	1500	600	1000	1,246
ABW1C4O60151500	8719101252318	1500	600	150	648
ABW1C4O60201500	8719101252349	1500	600	200	648
ABW1C4O60251500	8719101252370	1500	600	250	648
ABW1C4O60301500	8719101252400	1500	600	300	648
ABW1C4O60401500	8719101252431	1500	600	400	729
ABW1C4O60501500	8719101252462	1500	600	500	806
ABW1C4O60601500	8719101252493	1500	600	600	890
ABW1C4O60701500	8719101252523	1500	600	700	977
ABW1C4O60801500	8719101252554	1500	600	800	1,064
ABW1C4O651001500	8719101252585	1500	650	1000	1,246
ABW1C4O65151500	8719101252615	1500	650	150	648

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C4O65201500	8719101252646	1500	650	200	648
ABW1C4O65251500	8719101252677	1500	650	250	648
ABW1C4O65301500	8719101252707	1500	650	300	648
ABW1C4O65401500	8719101252738	1500	650	400	729
ABW1C4O65501500	8719101252769	1500	650	500	806
ABW1C4O65601500	8719101252790	1500	650	600	890
ABW1C4O65701500	8719101252820	1500	650	700	977
ABW1C4O65801500	8719101252851	1500	650	800	1,064
ABW1C4O701001500	8719101252882	1500	700	1000	1,246
ABW1C4O70151500	8719101252912	1500	700	150	648
ABW1C4O70201500	8719101252943	1500	700	200	648
ABW1C4O70251500	8719101252974	1500	700	250	648
ABW1C4O70301500	8719101253001	1500	700	300	648
ABW1C4O70401500	8719101253032	1500	700	400	729
ABW1C4O70501500	8719101253063	1500	700	500	806
ABW1C4O70601500	8719101253094	1500	700	600	890
ABW1C4O70701500	8719101253124	1500	700	700	977
ABW1C4O70801500	8719101253155	1500	700	800	1,064
ABW1C4O751001500	8719101253186	1500	750	1000	1,246
ABW1C4O75151500	8719101253216	1500	750	150	648
ABW1C4O75201500	8719101253247	1500	750	200	648
ABW1C4O75251500	8719101253278	1500	750	250	648
ABW1C4O75301500	8719101253308	1500	750	300	648
ABW1C4O75401500	8719101253339	1500	750	400	729
ABW1C4O75501500	8719101253360	1500	750	500	806
ABW1C4O75601500	8719101253391	1500	750	600	890
ABW1C4O75701500	8719101253421	1500	750	700	977
ABW1C4O75801500	8719101253452	1500	750	800	1,064
ABW1C4O801001500	8719101253483	1500	800	1000	1,246
ABW1C4O80151500	8719101253513	1500	800	150	648
ABW1C4O80201500	8719101253544	1500	800	200	648
ABW1C4O80251500	8719101253575	1500	800	250	648
ABW1C4O80301500	8719101253605	1500	800	300	634
ABW1C4O80401500	8719101253636	1500	800	400	884

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C4O80501500	8719101253667	1500	800	500	970
ABW1C4O80601500	8719101253698	1500	800	600	1,058
ABW1C4O80701500	8719101253728	1500	800	700	1,166
ABW1C4O80801500	8719101253759	1500	800	800	1,272
ABW1C5O1001001500	8719101253780	1500	1000	1000	1,728
ABW1C5O100251500	8719101253810	1500	1000	250	926
ABW1C5O100301500	8719101253841	1500	1000	300	926
ABW1C5O100401500	8719101253872	1500	1000	400	1,028
ABW1C5O100501500	8719101253902	1500	1000	500	1,129
ABW1C5O100601500	8719101253933	1500	1000	600	1,231
ABW1C5O100701500	8719101253964	1500	1000	700	1,353
ABW1C5O100801500	8719101253995	1500	1000	800	1,480
ABW1C5O751001500	8719101254268	1500	750	1000	1,490
ABW1C5O75251500	8719101254299	1500	750	250	792
ABW1C5O75301500	8719101254329	1500	750	300	792
ABW1C5O75401500	8719101254350	1500	750	400	884
ABW1C5O75501500	8719101254381	1500	750	500	970
ABW1C5O75601500	8719101254411	1500	750	600	1,058
ABW1C5O75701500	8719101254442	1500	750	700	1,166
ABW1C5O75801500	8719101254473	1500	750	800	1,272
ABW1C5O801001500	8719101254503	1500	800	1000	1,490
ABW1C5O80251500	8719101254534	1500	800	250	792
ABW1C5O80301500	8719101254565	1500	800	300	792
ABW1C5O80401500	8719101254596	1500	800	400	884
ABW1C5O80501500	8719101254626	1500	800	500	970
ABW1C5O80601500	8719101254657	1500	800	600	1,058
ABW1C5O80701500	8719101254688	1500	800	700	1,166
ABW1C5O80801500	8719101254718	1500	800	800	1,222
ABW1C5O851001500	8719101254749	1500	850	1000	1,490
ABW1C5O85251500	8719101254770	1500	850	250	792
ABW1C5O85301500	8719101254800	1500	850	300	792
ABW1C5O85401500	8719101254831	1500	850	400	884
ABW1C5O85501500	8719101254862	1500	850	500	970
ABW1C5O85601500	8719101254893	1500	850	600	1,058

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C5O85701500	8719101254923	1500	850	700	1,166
ABW1C5O85801500	8719101254954	1500	850	800	1,272
ABW1C5O901001500	8719101254985	1500	900	1000	1,490
ABW1C5O90251500	8719101255012	1500	900	250	593
ABW1C5O90301500	8719101255043	1500	900	300	792
ABW1C5O90401500	8719101255074	1500	900	400	884
ABW1C5O90501500	8719101255104	1500	900	500	970
ABW1C5O90601500	8719101255135	1500	900	600	1,058
ABW1C5O90701500	8719101255166	1500	900	700	1,166
ABW1C5O90801500	8719101255197	1500	900	800	1,272
ABW1C5O951001500	8719101255227	1500	950	1000	1,490
ABW1C5O95251500	8719101255258	1500	950	250	792
ABW1C5O95301500	8719101255289	1500	950	300	792
ABW1C5O95401500	8719101255319	1500	950	400	884
ABW1C5O95501500	8719101255340	1500	950	500	970
ABW1C5O95601500	8719101255371	1500	950	600	1,058
ABW1C5O95701500	8719101255401	1500	950	700	1,166
ABW1C5O95801500	8719101255432	1500	950	800	1,272
ABW1C6O1001001500	8719101255463	1500	1000	1000	1,728
ABW1C6O1001201500	8719101255494	1500	1000	1200	1,985
ABW1C6O100251500	8719101255517	1500	1000	250	926
ABW1C6O100301500	8719101255548	1500	1000	300	926
ABW1C6O100401500	8719101255579	1500	1000	400	1,028
ABW1C6O100501500	8719101255609	1500	1000	500	1,129
ABW1C6O100601500	8719101255630	1500	1000	600	1,231
ABW1C6O100701500	8719101255661	1500	1000	700	1,353
ABW1C6O100801500	8719101255692	1500	1000	800	1,480
ABW1C6O1051001500	8719101255722	1500	1050	1000	1,728
ABW1C6O1051201500	8719101255753	1500	1050	1200	1,985
ABW1C6O105251500	8719101255777	1500	1050	250	926
ABW1C6O105301500	8719101255807	1500	1050	300	926
ABW1C6O105401500	8719101255838	1500	1050	400	1,028
ABW1C6O105501500	8719101255869	1500	1050	500	1,129
ABW1C6O105601500	8719101255890	1500	1050	600	1,402

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C6O105701500	8719101255920	1500	1050	700	1,353
ABW1C6O105801500	8719101255951	1500	1050	800	1,480
ABW1C6O1101001500	8719101255982	1500	1100	1000	1,728
ABW1C6O1101201500	8719101256019	1500	1100	1200	1,985
ABW1C6O110251500	8719101256033	1500	1100	250	926
ABW1C6O110301500	8719101256064	1500	1100	300	926
ABW1C6O110401500	8719101256095	1500	1100	400	1,028
ABW1C6O110501500	8719101256125	1500	1100	500	1,129
ABW1C6O110601500	8719101256156	1500	1100	600	1,231
ABW1C6O110701500	8719101256187	1500	1100	700	1,353
ABW1C6O110801500	8719101256217	1500	1100	800	1,480
ABW1C6O1151001500	8719101256248	1500	1150	1000	1,728
ABW1C6O1151201500	8719101256279	1500	1150	1200	1,985
ABW1C6O115251500	8719101256293	1500	1150	250	926
ABW1C6O115301500	8719101256323	1500	1150	300	926
ABW1C6O115401500	8719101256354	1500	1150	400	1,028
ABW1C6O115501500	8719101256385	1500	1150	500	1,129
ABW1C6O115601500	8719101256415	1500	1150	600	1,231
ABW1C6O115701500	8719101256446	1500	1150	700	1,353
ABW1C6O115801500	8719101256477	1500	1150	800	1,480
ABW1C6O1201001500	8719101256507	1500	1200	1000	1,728
ABW1C6O1201201500	8719101256538	1500	1200	1200	1,985
ABW1C6O120251500	8719101256552	1500	1200	250	926
ABW1C6O120301500	8719101256583	1500	1200	300	926
ABW1C6O120401500	8719101256613	1500	1200	400	1,028
ABW1C6O120501500	8719101256644	1500	1200	500	1,129
ABW1C6O120601500	8719101256675	1500	1200	600	1,231
ABW1C6O120701500	8719101256705	1500	1200	700	1,353
ABW1C6O120801500	8719101256736	1500	1200	800	1,480
ABW1C6O901001500	8719101257023	1500	900	1000	1,728
ABW1C6O901201500	8719101257054	1500	900	1200	1,985
ABW1C6O90251500	8719101257078	1500	900	250	926
ABW1C6O90301500	8719101257108	1500	900	300	926
ABW1C6O90401500	8719101257139	1500	900	400	1,028

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C6O90501500	8719101257160	1500	900	500	1,129
ABW1C6O90601500	8719101257191	1500	900	600	1,231
ABW1C6O90701500	8719101257221	1500	900	700	1,353
ABW1C6O90801500	8719101257252	1500	900	800	1,480
ABW1C6O951001500	8719101257283	1500	950	1000	1,728
ABW1C6O951201500	8719101257313	1500	950	1200	1,985
ABW1C6O95251500	8719101257337	1500	950	250	926
ABW1C6O95301500	8719101257368	1500	950	300	926
ABW1C6O95401500	8719101257399	1500	950	400	1,028
ABW1C6O95501500	8719101257429	1500	950	500	1,129
ABW1C6O95601500	8719101257450	1500	950	600	1,231
ABW1C6O95701500	8719101257481	1500	950	700	1,353
ABW1C6O95801500	8719101257511	1500	950	800	1,480
ABW1C7O1101001500	8719101257849	1500	1100	1000	1,976
ABW1C7O1101201500	8719101257887	1500	1100	1200	2,259
ABW1C7O1101401500	8719101257917	1500	1100	1400	2,510
ABW1C7O110251500	8719101257931	1500	1100	250	1,056
ABW1C7O110301500	8719101257962	1500	1100	300	1,056
ABW1C7O110401500	8719101257993	1500	1100	400	1,168
ABW1C7O110501500	8719101258020	1500	1100	500	1,287
ABW1C7O110601500	8719101258051	1500	1100	600	1,402
ABW1C7O110701500	8719101258082	1500	1100	700	1,547
ABW1C7O110801500	8719101258112	1500	1100	800	1,690
ABW1C7O1201001500	8719101258143	1500	1200	1000	1,976
ABW1C7O1201201500	8719101258181	1500	1200	1200	2,259
ABW1C7O1201401500	8719101258211	1500	1200	1400	2,510
ABW1C7O120251500	8719101258235	1500	1200	250	1,056
ABW1C7O120301500	8719101258266	1500	1200	300	1,056
ABW1C7O120401500	8719101258297	1500	1200	400	1,168
ABW1C7O120501500	8719101258327	1500	1200	500	1,287
ABW1C7O120601500	8719101258358	1500	1200	600	1,402
ABW1C7O120701500	8719101258389	1500	1200	700	1,547
ABW1C7O120801500	8719101258419	1500	1200	800	1,690
ABW1C7O1301001500	8719101258440	1500	1300	1000	1,976

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C7O1301201500	8719101258488	1500	1300	1200	2,259
ABW1C7O1301401500	8719101258518	1500	1300	1400	2,510
ABW1C7O130251500	8719101258532	1500	1300	250	1,056
ABW1C7O130301500	8719101258563	1500	1300	300	1,056
ABW1C7O130401500	8719101258594	1500	1300	400	1,168
ABW1C7O130501500	8719101258624	1500	1300	500	1,287
ABW1C7O130601500	8719101258655	1500	1300	600	1,402
ABW1C7O130701500	8719101258686	1500	1300	700	1,547
ABW1C7O130801500	8719101258716	1500	1300	800	1,690
ABW1C7O1401001500	8719101258747	1500	1400	1000	1,976
ABW1C7O1401201500	8719101258785	1500	1400	1200	2,259
ABW1C7O1401401500	8719101258815	1500	1400	1400	2,510
ABW1C7O140251500	8719101258839	1500	1400	250	1,056
ABW1C7O140301500	8719101258860	1500	1400	300	1,056
ABW1C7O140401500	8719101258891	1500	1400	400	1,168
ABW1C7O140501500	8719101258921	1500	1400	500	1,287
ABW1C7O140601500	8719101258952	1500	1400	600	1,402
ABW1C7O140701500	8719101258983	1500	1400	700	1,547
ABW1C7O140801500	8719101259010	1500	1400	800	1,690
ABW1C8O1201001500	8719101259379	1500	1200	1000	2,218
ABW1C8O1201201500	8719101259409	1500	1200	1200	2,532
ABW1C8O1201401500	8719101259430	1500	1200	1400	2,817
ABW1C8O1201601500	8719101259461	1500	1200	1600	3,214
ABW1C8O120251500	8719101259492	1500	1200	250	1,183
ABW1C8O120301500	8719101259522	1500	1200	300	1,183
ABW1C8O120401500	8719101259553	1500	1200	400	1,314
ABW1C8O120501500	8719101259584	1500	1200	500	1,448
ABW1C8O120601500	8719101259614	1500	1200	600	1,583
ABW1C8O120701500	8719101259645	1500	1200	700	1,743
ABW1C8O120801500	8719101259676	1500	1200	800	1,902
ABW1C8O1301001500	8719101259706	1500	1300	1000	2,218
ABW1C8O1301201500	8719101259737	1500	1300	1200	2,532
ABW1C8O1301401500	8719101259768	1500	1300	1400	2,817
ABW1C8O1301601500	8719101259799	1500	1300	1600	3,214



Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C8O130251500	8719101259829	1500	1300	250	1,183
ABW1C8O130301500	8719101259850	1500	1300	300	1,183
ABW1C8O130401500	8719101259881	1500	1300	400	1,314
ABW1C8O130501500	8719101259911	1500	1300	500	1,448
ABW1C8O130601500	8719101259942	1500	1300	600	1,583
ABW1C8O130701500	8719101259973	1500	1300	700	1,743
ABW1C8O130801500	8719101260009	1500	1300	800	1,902
ABW1C8O1401001500	8719101260030	1500	1400	1000	2,218
ABW1C8O1401201500	8719101260061	1500	1400	1200	2,532
ABW1C8O1401401500	8719101260092	1500	1400	1400	2,817
ABW1C8O1401601500	8719101260122	1500	1400	1600	3,214
ABW1C8O140251500	8719101260153	1500	1400	250	1,183
ABW1C8O140301500	8719101260184	1500	1400	300	1,183
ABW1C8O140401500	8719101260214	1500	1400	400	1,314
ABW1C8O140501500	8719101260245	1500	1400	500	1,448
ABW1C8O140601500	8719101260276	1500	1400	600	1,583
ABW1C8O140701500	8719101260306	1500	1400	700	1,743
ABW1C8O140801500	8719101260337	1500	1400	800	1,902
ABW1C8O1501001500	8719101260368	1500	1500	1000	2,218
ABW1C8O1501201500	8719101260399	1500	1500	1200	2,532
ABW1C8O1501401500	8719101260429	1500	1500	1400	2,817
ABW1C8O1501601500	8719101260450	1500	1500	1600	3,214
ABW1C8O150251500	8719101260481	1500	1500	250	1,183
ABW1C8O150301500	8719101260511	1500	1500	300	1,183
ABW1C8O150401500	8719101260542	1500	1500	400	1,314
ABW1C8O150501500	8719101260573	1500	1500	500	1,448
ABW1C8O150601500	8719101260603	1500	1500	600	1,583
ABW1C8O150701500	8719101260634	1500	1500	700	1,743
ABW1C8O150801500	8719101260665	1500	1500	800	1,902
ABW1C8O1601001500	8719101260696	1500	1600	1000	2,218
ABW1C8O1601201500	8719101260726	1500	1600	1200	2,532
ABW1C8O1601401500	8719101260757	1500	1600	1400	2,817
ABW1C8O1601601500	8719101260788	1500	1600	1600	3,214
ABW1C8O160251500	8719101260818	1500	1600	250	1,183

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW1C8O160301500	8719101260849	1500	1600	300	1,183
ABW1C8O160401500	8719101260870	1500	1600	400	1,314
ABW1C8O160501500	8719101260900	1500	1600	500	1,448
ABW1C8O160601500	8719101260931	1500	1600	600	1,583
ABW1C8O160701500	8719101260962	1500	1600	700	1,743
ABW1C8O160801500	8719101260993	1500	1600	800	1,902

## REMARKS

1. Sound attenuators larger than 1600x1800mm will be shipped in parts.
2. Width size is adjustable in increments of 50mm.
3. Other dimensions available on request.
4. Ordering information: ABW1C4O-8050-1500=.....4 splitters (width 100mm)-size 800x500x1500 (wxhxl).
5. Price separate splitter on request, ABW1O1O (S=100mm/nr. of splitter 1) -1000 (height) -1500 (length).

€ | **ABW2-500****RECTANGULAR SOUND ATTENUATORS**

Sound attenuators, rectangular, splitter width 200mm, L=500mm



The rectangular sound attenuator type ABW is suited for the reduction of noise caused by the AHU, or for the reduction of discharged noise caused by VAV and CAV terminals. Type ABW2-500 splitter width 200mm, length 500mm.

[PRODUCTSHEET >](#)
**TYPE DESIGNATION**

<b>A B W 1 C 3 O</b>	<b>8 0 5 0</b>	<b>1 0 0 0</b>
TYPE	WIDTH X HEIGHT (IN CM)	LENGTH (IN MM)

**1 PRODUCT GROUP**

A accessories

**2 FUNCTION**

B sound attenuators

**3 CONSTRUCTION**

W rectangular

**4 VERSION**

1 splitter width 100 mm

2 splitter width 200 mm

**5 FLANGE CONNECTION / CONNECTION**

C flange on both ends

**6 NUMBER OF SPLITTERS**

X number of splitters

**7 NOT APPLICABLE**

O not used

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW2C1O4025500	8719101262928	500	400	250	201
ABW2C1O4030500	8719101262959	500	400	300	201
ABW2C1O4040500	8719101262980	500	400	400	222
ABW2C1O4050500	8719101263017	500	400	500	235
ABW2C1O4060500	8719101263048	500	400	600	250
ABW2C1O4070500	8719101263079	500	400	700	270
ABW2C1O4080500	8719101263109	500	400	800	287
ABW2C2O80100500	8719101263130	500	800	1000	486
ABW2C2O8025500	8719101263161	500	800	250	297
ABW2C2O8030500	8719101263192	500	800	300	297
ABW2C2O8040500	8719101263222	500	800	400	325
ABW2C2O8050500	8719101263253	500	800	500	347
ABW2C2O8060500	8719101263284	500	800	600	372
ABW2C2O8070500	8719101263314	500	800	700	398
ABW2C2O8080500	8719101263345	500	800	800	424
ABW2C3O120100500	8719101263376	500	1200	1000	660
ABW2C3O120120500	8719101263406	500	1200	1200	743
ABW2C3O120140500	8719101263437	500	1200	1400	820
ABW2C3O120160500	8719101263468	500	1200	1600	922
ABW2C3O12025500	8719101263499	500	1200	250	398
ABW2C3O12030500	8719101263529	500	1200	300	398
ABW2C3O12040500	8719101263550	500	1200	400	436
ABW2C3O12050500	8719101263581	500	1200	500	476
ABW2C3O12060500	8719101263611	500	1200	600	518
ABW2C3O12070500	8719101263642	500	1200	700	547
ABW2C3O12080500	8719101263673	500	1200	800	582
ABW2C4O160100500	8719101263703	500	1600	1000	827
ABW2C4O160120500	8719101263734	500	1600	1200	930
ABW2C4O160140500	8719101263765	500	1600	1400	1,022
ABW2C4O160160500	8719101263796	500	1600	1600	1,164
ABW2C4O160180500	8719101263826	500	1600	1800	1,349
ABW2C4O16025500	8719101263888	500	1600	250	518
ABW2C4O16030500	8719101263918	500	1600	300	518
ABW2C4O16040500	8719101263949	500	1600	400	562

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW2C4O16050500	8719101263970	500	1600	500	605
ABW2C4O16060500	8719101264007	500	1600	600	647
ABW2C4O16070500	8719101264038	500	1600	700	691
ABW2C4O16080500	8719101264069	500	1600	800	733
ABW2C5O200100500	8719101264090	500	2000	1000	1,008
ABW2C5O200120500	8719101264120	500	2000	1200	1,136
ABW2C5O200140500	8719101264151	500	2000	1400	1,256
ABW2C5O200160500	8719101264182	500	2000	1600	1,419
ABW2C5O200180500	8719101264212	500	2000	1800	1,617
ABW2C5O20025500	8719101264274	500	2000	250	630
ABW2C5O20030500	8719101264304	500	2000	300	630
ABW2C5O20040500	8719101264335	500	2000	400	683
ABW2C5O20050500	8719101264366	500	2000	500	737
ABW2C5O20060500	8719101264397	500	2000	600	789
ABW2C5O20070500	8719101264427	500	2000	700	839
ABW2C5O20080500	8719101264458	500	2000	800	1,041
ABW2C6O240100500	8719101264489	500	2400	1000	1,183
ABW2C6O240120500	8719101264519	500	2400	1200	1,336
ABW2C6O240140500	8719101264540	500	2400	1400	1,466
ABW2C6O240160500	8719101264571	500	2400	1600	1,646
ABW2C6O240180500	8719101264601	500	2400	1800	1,874
ABW2C6O24040500	8719101264663	500	2400	400	737
ABW2C6O24050500	8719101264694	500	2400	500	855
ABW2C6O24060500	8719101264724	500	2400	600	910
ABW2C6O24070500	8719101264755	500	2400	700	978
ABW2C6O24080500	8719101264786	500	2400	800	1,041

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
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**REMARKS**

1. Sound attenuators larger than 2400x1800mm will be shipped in parts.
2. Width size is adjustable in increments of 50mm.
3. Other dimensions available on request.
4. Ordering information: ABW2C2O-8050-500=.....2 splitters (width 200mm)-size 800x500x500 (wxhxl).
5. Price separate splitter on request, ABW2O1O (S=200mm/nr. of splitter 1) -1000 (height) -500 (length).

€ | **ABW2-1000****RECTANGULAR SOUND ATTENUATORS**

Sound attenuators, rectangular, splitter width 200mm, L=1000mm



The rectangular sound attenuator type ABW is suited for the reduction of noise caused by the AHU, or for the reduction of discharged noise caused by VAV and CAV terminals. Type ABW2-1000 splitter width 200mm, length 1000mm.

[PRODUCTSHEET >](#)
**TYPE DESIGNATION**

<b>A B W 1 C 3 O</b>	<b>8 0 5 0</b>	<b>1 0 0 0</b>
TYPE	WIDTH X HEIGHT (IN CM)	LENGTH (IN MM)

**1 PRODUCT GROUP**

A accessories

**2 FUNCTION**

B sound attenuators

**3 CONSTRUCTION**

W rectangular

**4 VERSION**

1 splitter width 100 mm

2 splitter width 200 mm

**5 FLANGE CONNECTION / CONNECTION**

C flange on both ends

**6 NUMBER OF SPLITTERS**

X number of splitters

**7 NOT APPLICABLE**

O not used

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW2C1O40251000	8719101262904	1000	400	250	256
ABW2C1O40301000	8719101262935	1000	400	300	256
ABW2C1O40401000	8719101262966	1000	400	400	282
ABW2C1O40501000	8719101262997	1000	400	500	310
ABW2C1O40601000	8719101263024	1000	400	600	333
ABW2C1O40701000	8719101263055	1000	400	700	372
ABW2C1O40801000	8719101263086	1000	400	800	403
ABW2C2O801001000	8719101263116	1000	800	1000	461
ABW2C2O80251000	8719101263147	1000	800	250	392
ABW2C2O80301000	8719101263178	1000	800	300	392
ABW2C2O80401000	8719101263208	1000	800	400	442
ABW2C2O80501000	8719101263239	1000	800	500	486
ABW2C2O80601000	8719101263260	1000	800	600	537
ABW2C2O80701000	8719101263291	1000	800	700	575
ABW2C2O80801000	8719101263321	1000	800	800	757
ABW2C3O1201001000	8719101263352	1000	1200	1000	949
ABW2C3O1201201000	8719101263383	1000	1200	1200	1,077
ABW2C3O1201401000	8719101263413	1000	1200	1400	1,195
ABW2C3O1201601000	8719101263444	1000	1200	1600	1,360
ABW2C3O120251000	8719101263475	1000	1200	250	550
ABW2C3O120301000	8719101263505	1000	1200	300	550
ABW2C3O120401000	8719101263536	1000	1200	400	605
ABW2C3O120501000	8719101263567	1000	1200	500	660
ABW2C3O120601000	8719101263598	1000	1200	600	715
ABW2C3O120701000	8719101263628	1000	1200	700	717
ABW2C3O120801000	8719101263659	1000	1200	800	827
ABW2C4O1601001000	8719101263680	1000	1600	1000	1,204
ABW2C4O1601201000	8719101263710	1000	1600	1200	1,367
ABW2C4O1601401000	8719101263741	1000	1600	1400	1,513
ABW2C4O1601601000	8719101263772	1000	1600	1600	1,724
ABW2C4O1601801000	8719101263802	1000	1600	1800	2,008
ABW2C4O160251000	8719101263864	1000	1600	250	691
ABW2C4O160301000	8719101263895	1000	1600	300	691
ABW2C4O160401000	8719101263925	1000	1600	400	762



Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW2C4O160501000	8719101263956	1000	1600	500	835
ABW2C4O160601000	8719101263987	1000	1600	600	903
ABW2C4O160701000	8719101264014	1000	1600	700	982
ABW2C4O160801000	8719101264045	1000	1600	800	1,048
ABW2C5O2001001000	8719101264076	1000	2000	1000	1,468
ABW2C5O2001201000	8719101264106	1000	2000	1200	1,665
ABW2C5O2001401000	8719101264137	1000	2000	1400	1,853
ABW2C5O2001601000	8719101264168	1000	2000	1600	2,108
ABW2C5O2001801000	8719101264199	1000	2000	1800	2,427
ABW2C5O200251000	8719101264250	1000	2000	250	848
ABW2C5O200301000	8719101264281	1000	2000	300	848
ABW2C5O200401000	8719101264311	1000	2000	400	930
ABW2C5O200501000	8719101264342	1000	2000	500	1,016
ABW2C5O200601000	8719101264373	1000	2000	600	1,105
ABW2C5O200701000	8719101264403	1000	2000	700	1,195
ABW2C5O200801000	8719101264434	1000	2000	800	1,284
ABW2C6O2401001000	8719101264465	1000	2400	1000	1,721
ABW2C6O2401201000	8719101264496	1000	2400	1200	1,965
ABW2C6O2401401000	8719101264526	1000	2400	1400	2,176
ABW2C6O2401601000	8719101264557	1000	2400	1600	2,465
ABW2C6O2401801000	8719101264588	1000	2400	1800	2,834
ABW2C6O240401000	8719101264649	1000	2400	400	1,093
ABW2C6O240501000	8719101264670	1000	2400	500	1,195
ABW2C6O240601000	8719101264700	1000	2400	600	1,296
ABW2C6O240701000	8719101264731	1000	2400	700	1,399
ABW2C6O240801000	8719101264762	1000	2400	800	1,497

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
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**REMARKS**

1. Sound attenuators larger than 2400x1800mm will be shipped in parts.
2. Width size is adjustable in increments of 50mm.
3. Other dimensions available on request.
4. Ordering information: ABW2C2O-8050-1000=.....2 splitters (width 200mm)-size 800x500x1000 (wxhxl).
5. Price separate splitter on request, ABW2O1O (S=200mm/nr. of splitter 1) -1000 (height) -1000 (length).

€ | **ABW2-1500****RECTANGULAR SOUND ATTENUATORS**

Sound attenuators, rectangular, splitter width 200mm, L=1500mm



The rectangular sound attenuator type ABW is suited for the reduction of noise caused by the AHU, or for the reduction of discharged noise caused by VAV and CAV terminals. Type ABW2-1500 splitter width 200mm, length 1500mm.

[PRODUCTSHEET >](#)
**TYPE DESIGNATION**

<b>A B W 1 C 3 O</b>	<b>8 0 5 0</b>	<b>1 0 0 0</b>
TYPE	WIDTH X HEIGHT (IN CM)	LENGTH (IN MM)

**1 PRODUCT GROUP**

A accessories

**2 FUNCTION**

B sound attenuators

**3 CONSTRUCTION**

W rectangular

**4 VERSION**

1 splitter width 100 mm

2 splitter width 200 mm

**5 FLANGE CONNECTION / CONNECTION**

C flange on both ends

**6 NUMBER OF SPLITTERS**

X number of splitters

**7 NOT APPLICABLE**

O not used

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW2C1O40251500	8719101262911	1500	400	250	336
ABW2C1O40301500	8719101262942	1500	400	300	336
ABW2C1O40401500	8719101262973	1500	400	400	372
ABW2C1O40501500	8719101263000	1500	400	500	413
ABW2C1O40601500	8719101263031	1500	400	600	451
ABW2C1O40701500	8719101263062	1500	400	700	496
ABW2C1O40801500	8719101263093	1500	400	800	547
ABW2C2O801001500	8719101263123	1500	800	1000	1,013
ABW2C2O80251500	8719101263154	1500	800	250	525
ABW2C2O80301500	8719101263185	1500	800	300	525
ABW2C2O80401500	8719101263215	1500	800	400	597
ABW2C2O80501500	8719101263246	1500	800	500	664
ABW2C2O80601500	8719101263277	1500	800	600	735
ABW2C2O80701500	8719101263307	1500	800	700	801
ABW2C2O80801500	8719101263338	1500	800	800	869
ABW2C3O1201001500	8719101263369	1500	1200	1000	1,382
ABW2C3O1201201500	8719101263390	1500	1200	1200	1,583
ABW2C3O1201401500	8719101263420	1500	1200	1400	1,757
ABW2C3O1201601500	8719101263451	1500	1200	1600	1,999
ABW2C3O120251500	8719101263482	1500	1200	250	747
ABW2C3O120301500	8719101263512	1500	1200	300	747
ABW2C3O120401500	8719101263543	1500	1200	400	828
ABW2C3O120501500	8719101263574	1500	1200	500	911
ABW2C3O120601500	8719101263604	1500	1200	600	997
ABW2C3O120701500	8719101263635	1500	1200	700	1,092
ABW2C3O120801500	8719101263666	1500	1200	800	1,185
ABW2C4O1601001500	8719101263697	1500	1600	1000	1,751
ABW2C4O1601201500	8719101263727	1500	1600	1200	2,003
ABW2C4O1601401500	8719101263758	1500	1600	1400	2,223
ABW2C4O1601601500	8719101263789	1500	1600	1600	2,537
ABW2C4O1601801500	8719101263819	1500	1600	1800	2,943
ABW2C4O160251500	8719101263871	1500	1600	250	942
ABW2C4O160301500	8719101263901	1500	1600	300	942
ABW2C4O160401500	8719101263932	1500	1600	400	1,056

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
ABW2C4O160501500	8719101263963	1500	1600	500	1,163
ABW2C4O160601500	8719101263994	1500	1600	600	1,270
ABW2C4O160701500	8719101264021	1500	1600	700	1,390
ABW2C4O160801500	8719101264052	1500	1600	800	1,513
ABW2C5O2001001500	8719101264083	1500	2000	1000	2,137
ABW2C5O2001201500	8719101264113	1500	2000	1200	2,433
ABW2C5O2001401500	8719101264144	1500	2000	1400	2,710
ABW2C5O2001601500	8719101264175	1500	2000	1600	3,089
ABW2C5O2001801500	8719101264205	1500	2000	1800	3,559
ABW2C5O200251500	8719101264267	1500	2000	250	1,156
ABW2C5O200301500	8719101264298	1500	2000	300	1,156
ABW2C5O200401500	8719101264328	1500	2000	400	1,290
ABW2C5O200501500	8719101264359	1500	2000	500	1,424
ABW2C5O200601500	8719101264380	1500	2000	600	1,555
ABW2C5O200701500	8719101264410	1500	2000	700	1,701
ABW2C5O200801500	8719101264441	1500	2000	800	1,847
ABW2C6O2401001500	8719101264472	1500	2400	1000	2,510
ABW2C6O2401201500	8719101264502	1500	2400	1200	2,858
ABW2C6O2401401500	8719101264533	1500	2400	1400	3,174
ABW2C6O2401601500	8719101264564	1500	2400	1600	3,609
ABW2C6O2401801500	8719101264595	1500	2400	1800	4,164
ABW2C6O240401500	8719101264656	1500	2400	400	1,518
ABW2C6O240501500	8719101264687	1500	2400	500	1,676
ABW2C6O240601500	8719101264717	1500	2400	600	1,825
ABW2C6O240701500	8719101264748	1500	2400	700	1,994
ABW2C6O240801500	8719101264779	1500	2400	800	2,162

€ | **ABW2-1500****RECTANGULAR SOUND ATTENUATORS**

Sound attenuators, rectangular, splitter width 200mm, L=1500mm

Article code	GTIN	Model	Width (mm)	Height (mm)	Price p/p (€)
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**REMARKS**

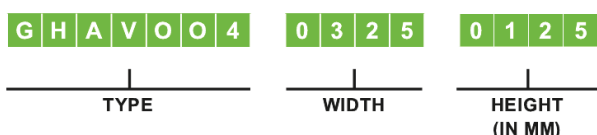
1. Sound attenuators larger than 2400x1800mm will be shipped in parts.
2. Width size is adjustable in increments of 50mm.
3. Other dimensions available on request.
4. Ordering information: ABW2C2O-8050-1500=.....2 splitters (width 200mm)-size 800x500x1500 (wxhxl).
5. Price separate splitter on request, ABW2O1O (S=200mm/nr. of splitter 1) -1000 (height) -1500 (length).



Type GHA supply air grilles and registers are suitable for sidewall, sill or duct mounting. The unique high induction design results in the supply of cooled or heated air even with a large temperature difference in comparison to the average room temperature. The grille can also be used as a return grille.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION



### 1 PRODUCT GROUP

G grilles and diffusers

### 2 FRAME

A U-profile, width 22 mm

H extruded aluminium frame, width 25 mm, removable core

### 3 CORE, FUNCTION

A supply, high induction, double deflection, profiled fins, free passage 83% (can also be used as a return grille)

### 4 ACCESSORIES (1)

O standard, with 5° deflection

V volume control damper

D deflectrol (15°)

J deflectrol (15°) and volume control damper (D+V)

### 5 ACCESSORIES (2)

O not applicable

A filter holder for a filter with a thickness of 25 mm (only to be used with a H-flange)

### 6 MOUNTING

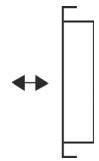
O standard mounting

S screw holes

### 7 FINISH

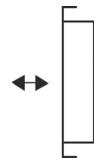
4 white RAL 9010 (standard)

1 RAL colour or gloss grade upon request (additional costs involved)

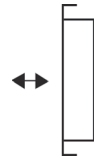


Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
GHA000102250075		225	75	105
GHA000102250125		225	125	115
GHA000102250225		225	225	131
GHA000103250075		325	75	113
GHA000103250125		325	125	129
GHA000103250175		325	175	145
GHA000103250225		325	225	165
GHA000103250325		325	325	220
GHA000104250075		425	75	123
GHA000104250125		425	125	141
GHA000104250175		425	175	172
GHA000104250225		425	225	188
GHA000104250325		425	325	243
GHA000105250075		525	75	136
GHA000105250125		525	125	158
GHA000105250175		525	175	198
GHA000105250225		525	225	221
GHA000105250325		525	325	277
GHA000106250075		625	75	154
GHA000106250125		625	125	182
GHA000106250175		625	175	214
GHA000106250225		625	225	245
GHA000106250325		625	325	314
GHA000108250075		825	75	182
GHA000108250125		825	125	208
GHA000108250175		825	175	255
GHA000108250225		825	225	294
GHA000108250325		825	325	391
GHA000110250075		1025	75	215
GHA000110250125		1025	125	240





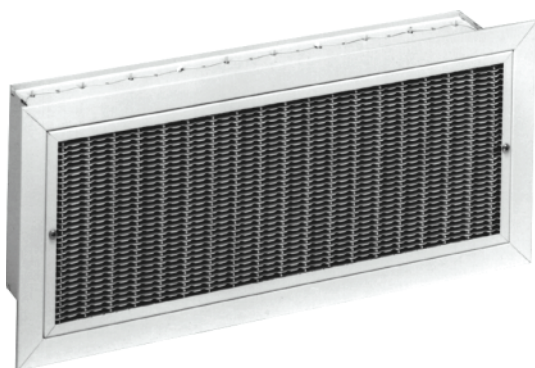
Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
GHA000110250175		1025	175	299
GHA000110250225		1025	225	350
GHA000110250325		1025	325	471
GHA000112250075		1225	75	262
GHA000112250125		1225	125	309
GHA000112250175		1225	175	348
GHA000112250225		1225	225	408
GHA000112250325		1225	325	544
GHA000402250075	8719101084223	225	75	<b>83</b>
GHA000402250125	8719101084230	225	125	<b>93</b>
GHA000402250225	8719101166592	225	225	100
GHA000403250075	8719101084247	325	75	<b>91</b>
GHA000403250125	8719101084254	325	125	<b>105</b>
GHA000403250175	8719101084261	325	175	121
GHA000403250225	8719101084278	325	225	<b>135</b>
GHA000403250325	8719101166608	325	325	186
GHA000404250075	8719101084285	425	75	<b>100</b>
GHA000404250125	8719101084292	425	125	<b>116</b>
GHA000404250175	8719101084308	425	175	142
GHA000404250225	8719101084315	425	225	<b>157</b>
GHA000404250325	8719101084322	425	325	211
GHA000405250075	8719101084339	525	75	<b>111</b>
GHA000405250125	8719101084346	525	125	<b>132</b>
GHA000405250175	8719101084353	525	175	166
GHA000405250225	8719101084360	525	225	<b>186</b>
GHA000405250325	8719101084377	525	325	242
GHA000406250075	8719101084384	625	75	125
GHA000406250125	8719101084391	625	125	<b>153</b>
GHA000406250175	8719101084407	625	175	181
GHA000406250225	8719101084414	625	225	<b>206</b>



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
GHAOOO406250325	8719101084421	625	325	274
GHAOOO408250075	8719101166554	825	75	150
GHAOOO408250125	8719101084438	825	125	175
GHAOOO408250175	8719101084445	825	175	214
GHAOOO408250225	8719101084452	825	225	245
GHAOOO408250325	8719101084469	825	325	343
GHAOOO410250075	8719101166561	1025	75	175
GHAOOO410250125	8719101084476	1025	125	202
GHAOOO410250175	8719101084483	1025	175	256
GHAOOO410250225	8719101084490	1025	225	294
GHAOOO410250325	8719101084506	1025	325	416
GHAOOO412250075	8719101166578	1225	75	218
GHAOOO412250125	8719101166585	1225	125	264
GHAOOO412250175	8719101084513	1225	175	293
GHAOOO412250225	8719101084520	1225	225	343
GHAOOO412250325	8719101084537	1225	325	479

## REMARKS

1. **Items with bold printed prices are available from stock.**
2. For non standard finish a surcharge of €150,- net per colour and/or shipment is applicable.
3. For intermediate grille sizes: use price of next larger size **+20%** (for order  $\geq 25$  pcs).
4. Mounting hole size=grille size.
5. Add for screw holes €9,-.
6. Add for filter frame €14,-.
7. Ordering information: .....-width-height (mm) = GHAOOO4-0325-0125.



Type GHA supply air grilles and registers are suitable for sidewall, sill or duct mounting. The unique high induction design results in the supply of cooled or heated air even with a large temperature difference in comparison to the average room temperature. The grille can also be used as a return grille. With deflectrol (15°).

[PRODUCTSHEET >](#)

## TYPE DESIGNATION



### 1 PRODUCT GROUP

G grilles and diffusers

### 2 FRAME

A U-profile, width 22 mm

H extruded aluminium frame, width 25 mm, removable core

### 3 CORE, FUNCTION

A supply, high induction, double deflection, profiled fins, free passage 83% (can also be used as a return grille)

### 4 ACCESSORIES (1)

O standard, with 5° deflection

V volume control damper

D deflectrol (15°)

J deflectrol (15°) and volume control damper (D+V)

### 5 ACCESSORIES (2)

O not applicable

A filter holder for a filter with a thickness of 25 mm (only to be used with a H-flange)

### 6 MOUNTING

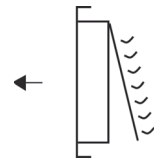
O standard mounting

S screw holes

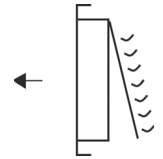
### 7 FINISH

4 white RAL 9010 (standard)

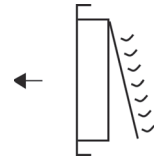
1 RAL colour or gloss grade upon request (additional costs involved)



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
GHADOO102250075		225	75	135
GHADOO102250125		225	125	146
GHADOO102250225		225	225	165
GHADOO103250075		325	75	143
GHADOO103250125		325	125	171
GHADOO103250175		325	175	186
GHADOO103250225		325	225	215
GHADOO103250325		325	325	277
GHADOO104250075		425	75	162
GHADOO104250125		425	125	193
GHADOO104250175		425	175	221
GHADOO104250225		425	225	250
GHADOO104250325		425	325	318
GHADOO105250075		525	75	180
GHADOO105250125		525	125	213
GHADOO105250175		525	175	253
GHADOO105250225		525	225	277
GHADOO105250325		525	325	363
GHADOO106250075		625	75	200
GHADOO106250125		625	125	242
GHADOO106250175		625	175	277
GHADOO106250225		625	225	324
GHADOO106250325		625	325	408
GHADOO108250075		825	75	227
GHADOO108250125		825	125	285
GHADOO108250175		825	175	332
GHADOO108250225		825	225	396
GHADOO108250325		825	325	514
GHADOO110250075		1025	75	264
GHADOO110250125		1025	125	326



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
GHADOO110250175		1025	175	388
GHADOO110250225		1025	225	470
GHADOO110250325		1025	325	614
GHADOO112250075		1225	75	313
GHADOO112250125		1225	125	371
GHADOO112250175		1225	175	451
GHADOO112250225		1225	225	544
GHADOO112250325		1225	325	719
GHADOO402250075	8719101083585	225	75	113
GHADOO402250125	8719101083592	225	125	125
GHADOO402250225	8719101163089	225	225	133
GHADOO403250075	8719101083608	325	75	121
GHADOO403250125	8719101083615	325	125	146
GHADOO403250175	8719101083622	325	175	161
GHADOO403250225	8719101083639	325	225	186
GHADOO403250325	8719101166547	325	325	243
GHADOO404250075	8719101083646	425	75	140
GHADOO404250125	8719101083653	425	125	168
GHADOO404250175	8719101083660	425	175	190
GHADOO404250225	8719101083677	425	225	218
GHADOO404250325	8719101083684	425	325	286
GHADOO405250075	8719101083691	525	75	154
GHADOO405250125	8719101083707	525	125	187
GHADOO405250175	8719101083714	525	175	221
GHADOO405250225	8719101083721	525	225	242
GHADOO405250325	8719101083738	525	325	329
GHADOO406250075	8719101083745	625	75	171
GHADOO406250125	8719101083752	625	125	213
GHADOO406250175	8719101083769	625	175	243
GHADOO406250225	8719101083776	625	225	286

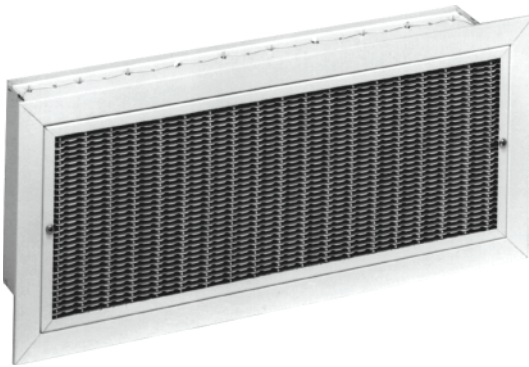


Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
GHADOO406250325	8719101083783	625	325	368
GHADOO408250075	8719101163041	825	75	195
GHADOO408250125	8719101083790	825	125	251
GHADOO408250175	8719101083806	825	175	292
GHADOO408250225	8719101083813	825	225	348
GHADOO408250325	8719101083820	825	325	467
GHADOO410250075	8719101163058	1025	75	225
GHADOO410250125	8719101083837	1025	125	288
GHADOO410250175	8719101083844	1025	175	344
GHADOO410250225	8719101083851	1025	225	415
GHADOO410250325	8719101083868	1025	325	559
GHADOO412250075	8719101163065	1225	75	268
GHADOO412250125	8719101163072	1225	125	326
GHADOO412250175	8719101083875	1225	175	396
GHADOO412250225	8719101083882	1225	225	479
GHADOO412250325	8719101083899	1225	325	652

## REMARKS

1. Deflectrol is supplied separately.
2. For non standard finish a surcharge of €150,- net per colour and/or shipment is applicable.
3. For intermediate grille sizes: use price of next larger size **+20%** (for order  $\geq 25$  pcs).
4. Mounting hole size=grille size.
5. Add for screw holes €9,-.
6. Add for filter frame €14,-.
7. Ordering information: .....-width-height (mm) = GHADOO4-0325-0125.

Sidewall, high induction, double deflection, deflectrol and volume control damper



Type GHA supply air grilles and registers are suitable for sidewall, sill or duct mounting. The unique high induction design results in the supply of cooled or heated air even with a large temperature difference in comparison to the average room temperature. The grille can also be used as a return grille. With volume control damper and deflectrol (15°).

[PRODUCTSHEET >](#)

## TYPE DESIGNATION



### 1 PRODUCT GROUP

G grilles and diffusers

### 2 FRAME

A U-profile, width 22 mm

H extruded aluminium frame, width 25 mm, removable core

### 3 CORE, FUNCTION

A supply, high induction, double deflection, profiled fins, free passage 83% (can also be used as a return grille)

### 4 ACCESSORIES (1)

O standard, with 5° deflection

V volume control damper

D deflectrol (15°)

J deflectrol (15°) and volume control damper (D+V)

### 5 ACCESSORIES (2)

O not applicable

A filter holder for a filter with a thickness of 25 mm (only to be used with a H-flange)

### 6 MOUNTING

O standard mounting

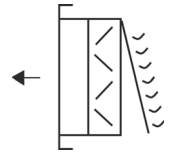
S screw holes

### 7 FINISH

4 white RAL 9010 (standard)

1 RAL colour or gloss grade upon request (additional costs involved)

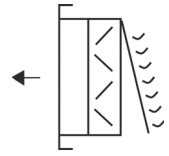
Sidewall, high induction, double deflection, deflectrol and volume control damper



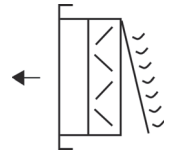
Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
GHAJOO102250075		225	75	151
GHAJOO102250125		225	125	171
GHAJOO102250225		225	225	210
GHAJOO103250075		325	75	166
GHAJOO103250125		325	125	190
GHAJOO103250175		325	175	213
GHAJOO103250225		325	225	248
GHAJOO103250325		325	325	318
GHAJOO104250075		425	75	181
GHAJOO104250125		425	125	221
GHAJOO104250175		425	175	250
GHAJOO104250225		425	225	287
GHAJOO104250325		425	325	364
GHAJOO105250075		525	75	202
GHAJOO105250125		525	125	243
GHAJOO105250175		525	175	289
GHAJOO105250225		525	225	318
GHAJOO105250325		525	325	415
GHAJOO106250075		625	75	229
GHAJOO106250125		625	125	276
GHAJOO106250175		625	175	319
GHAJOO106250225		625	225	372
GHAJOO106250325		625	325	463
GHAJOO108250075		825	75	299
GHAJOO108250125		825	125	326
GHAJOO108250175		825	175	379
GHAJOO108250225		825	225	454
GHAJOO108250325		825	325	589
GHAJOO110250075		1025	75	351
GHAJOO110250125		1025	125	382



Sidewall, high induction, double deflection, deflectrol and volume control damper



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
GHAJOO110250175		1025	175	457
GHAJOO110250225		1025	225	543
GHAJOO110250325		1025	325	713
GHAJOO112250075		1225	75	413
GHAJOO112250125		1225	125	446
GHAJOO112250175		1225	175	529
GHAJOO112250225		1225	225	635
GHAJOO112250325		1225	325	837
GHAJOO402250075	8719101083905	225	75	129
GHAJOO402250125	8719101083912	225	125	147
GHAJOO402250225	8719101166714	225	225	180
GHAJOO403250075	8719101083929	325	75	143
GHAJOO403250125	8719101083936	325	125	168
GHAJOO403250175	8719101083943	325	175	188
GHAJOO403250225	8719101083950	325	225	218
GHAJOO403250325	8719101166721	325	325	285
GHAJOO404250075	8719101083967	425	75	158
GHAJOO404250125	8719101083974	425	125	197
GHAJOO404250175	8719101083981	425	175	221
GHAJOO404250225	8719101083998	425	225	256
GHAJOO404250325	8719101084001	425	325	332
GHAJOO405250075	8719101084018	525	75	176
GHAJOO405250125	8719101084025	525	125	218
GHAJOO405250175	8719101084032	525	175	258
GHAJOO405250225	8719101084049	525	225	284
GHAJOO405250325	8719101084056	525	325	379
GHAJOO406250075	8719101084063	625	75	200
GHAJOO406250125	8719101084070	625	125	245
GHAJOO406250175	8719101084087	625	175	286
GHAJOO406250225	8719101084094	625	225	332

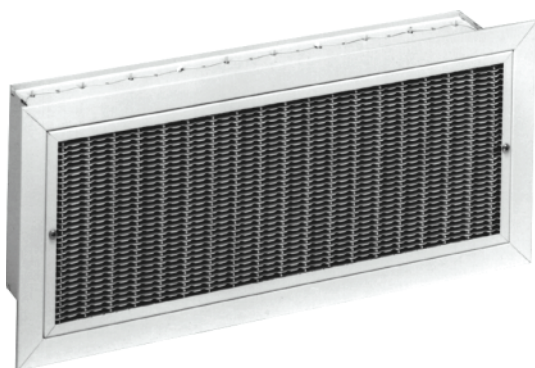


Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
GHAJOO406250325	8719101084100	625	325	424
GHAJOO408250075	8719101166677	825	75	265
GHAJOO408250125	8719101084117	825	125	292
GHAJOO408250175	8719101084124	825	175	342
GHAJOO408250225	8719101084131	825	225	406
GHAJOO408250325	8719101084148	825	325	540
GHAJOO410250075	8719101166684	1025	75	312
GHAJOO410250125	8719101084155	1025	125	345
GHAJOO410250175	8719101084162	1025	175	415
GHAJOO410250225	8719101084179	1025	225	489
GHAJOO410250325	8719101084186	1025	325	658
GHAJOO412250075	8719101166691	1225	75	368
GHAJOO412250125	8719101166707	1225	125	402
GHAJOO412250175	8719101084193	1225	175	475
GHAJOO412250225	8719101084209	1225	225	568
GHAJOO412250325	8719101084216	1225	325	772

## REMARKS

1. Deflectrol is supplied separately.
2. For non standard finish a surcharge of €150,- net per colour and/or shipment is applicable.
3. For intermediate grille sizes: use price of next larger size **+20%** (for order  $\geq 25$  pcs).
4. Mounting hole size=grille size.
5. Add for screw holes €9,-.
6. Add for filter frame €14,-.
7. Ordering information: .....-width-height (mm) = GHAJOO4-0325-0125.

Sidewall, high induction, double deflection, volume control damper



Type GHA supply air grilles and registers are suitable for sidewall, sill or duct mounting. The unique high induction design results in the supply of cooled or heated air even with a large temperature difference in comparison to the average room temperature. The grille can also be used as a return grille. With volume control damper.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION



### 1 PRODUCT GROUP

G grilles and diffusers

### 2 FRAME

A U-profile, width 22 mm

H extruded aluminium frame, width 25 mm, removable core

### 3 CORE, FUNCTION

A supply, high induction, double deflection, profiled fins, free passage 83% (can also be used as a return grille)

### 4 ACCESSORIES (1)

O standard, with 5° deflection

V volume control damper

D deflectrol (15°)

J deflectrol (15°) and volume control damper (D+V)

### 5 ACCESSORIES (2)

O not applicable

A filter holder for a filter with a thickness of 25 mm (only to be used with a H-flange)

### 6 MOUNTING

O standard mounting

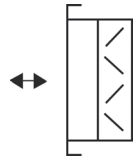
S screw holes

### 7 FINISH

4 white RAL 9010 (standard)

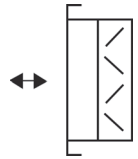
1 RAL colour or gloss grade upon request (additional costs involved)

Sidewall, high induction, double deflection, volume control damper

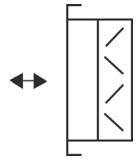


Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
GHAVOO102250075		225	75	123
GHAVOO102250125		225	125	135
GHAVOO102250225		225	225	177
GHAVOO103250075		325	75	131
GHAVOO103250125		325	125	152
GHAVOO103250175		325	175	175
GHAVOO103250225		325	225	196
GHAVOO103250325		325	325	267
GHAVOO104250075		425	75	141
GHAVOO104250125		425	125	169
GHAVOO104250175		425	175	201
GHAVOO104250225		425	225	228
GHAVOO104250325		425	325	289
GHAVOO105250075		525	75	165
GHAVOO105250125		525	125	187
GHAVOO105250175		525	175	235
GHAVOO105250225		525	225	261
GHAVOO105250325		525	325	329
GHAVOO106250075		625	75	184
GHAVOO106250125		625	125	215
GHAVOO106250175		625	175	256
GHAVOO106250225		625	225	289
GHAVOO106250325		625	325	368
GHAVOO108250075		825	75	256
GHAVOO108250125		825	125	250
GHAVOO108250175		825	175	302
GHAVOO108250225		825	225	351
GHAVOO108250325		825	325	467
GHAVOO110250075		1025	75	305
GHAVOO110250125		1025	125	294

Sidewall, high induction, double deflection, volume control damper



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
GHAVOO110250175		1025	175	372
GHAVOO110250225		1025	225	427
GHAVOO110250325		1025	325	567
GHAVOO112250075		1225	75	358
GHAVOO112250125		1225	125	340
GHAVOO112250175		1225	175	425
GHAVOO112250225		1225	225	497
GHAVOO112250325		1225	325	664
GHAVOO402250075	8719101084544	225	75	<b>101</b>
GHAVOO402250125	8719101084551	225	125	<b>113</b>
GHAVOO402250225	8719101166653	225	225	146
GHAVOO403250075	8719101084568	325	75	<b>109</b>
GHAVOO403250125	8719101084575	325	125	<b>129</b>
GHAVOO403250175	8719101084582	325	175	151
GHAVOO403250225	8719101084599	325	225	<b>166</b>
GHAVOO403250325	8719101166660	325	325	234
GHAVOO404250075	8719101084605	425	75	<b>117</b>
GHAVOO404250125	8719101084612	425	125	<b>144</b>
GHAVOO404250175	8719101084629	425	175	172
GHAVOO404250225	8719101084636	425	225	<b>197</b>
GHAVOO404250325	8719101084643	425	325	258
GHAVOO405250075	8719101084650	525	75	<b>139</b>
GHAVOO405250125	8719101084667	525	125	<b>161</b>
GHAVOO405250175	8719101084674	525	175	203
GHAVOO405250225	8719101084681	525	225	<b>227</b>
GHAVOO405250325	8719101084698	525	325	293
GHAVOO406250075	8719101084704	625	75	<b>156</b>
GHAVOO406250125	8719101084711	625	125	<b>186</b>
GHAVOO406250175	8719101084728	625	175	222
GHAVOO406250225	8719101084735	625	225	<b>250</b>



Article code	GTIN	Width (mm)	Height (mm)	Price p/p (€)
GHAVOO406250325	8719101084742	625	325	330
GHAVOO408250075	8719101166615	825	75	222
GHAVOO408250125	8719101084759	825	125	217
GHAVOO408250175	8719101084766	825	175	262
GHAVOO408250225	8719101084773	825	225	303
GHAVOO408250325	8719101084780	825	325	417
GHAVOO410250075	8719101166622	1025	75	264
GHAVOO410250125	8719101084797	1025	125	258
GHAVOO410250175	8719101084803	1025	175	327
GHAVOO410250225	8719101084810	1025	225	373
GHAVOO410250325	8719101084827	1025	325	512
GHAVOO412250075	8719101166639	1225	75	314
GHAVOO412250125	8719101166646	1225	125	294
GHAVOO412250175	8719101084834	1225	175	372
GHAVOO412250225	8719101084841	1225	225	430
GHAVOO412250325	8719101084858	1225	325	598

## REMARKS

1. **Items with bold printed prices are available from stock.**
2. For non standard finish a surcharge of €150,- net per colour and/or shipment is applicable.
3. For intermediate grille sizes: use price of next larger size **+20%** (for order  $\geq 25$  pcs).
4. Mounting hole size=grille size.
5. Add for screw holes €9,-.
6. Add for filter frame €14,-.
7. Ordering information: .....-width-height (mm) = GHAVOO4-0325-0125.



Circular swirl diffusers type VB has specially been developed for high ceiling applications where full adjustment of the air pattern is essential.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

V	B	G	T	3	O	4	0	3	1	5	0	0	0	0	GR
TYPE						MODEL					0000				

### 1 PRODUCT GROUP

V circular swirl diffusers

### 2 CORE, FUNCTION

O not applicable  
 B supply, high capacity, fully adjustable air pattern (from horizontal to vertical discharge)

### 3 CONSTRUCTION

O not applicable  
 G standard  
 T T-bar mountable (595 x 595 mm)

### 4 ACCESSORIES

T thermo sensitive spring  
 F thermo sensitive spring and protective metal screen

### 5 PLENUM BOX

O not applicable  
 1 uninsulated plenum box with circular side connection  
 3 insulated plenum box with circular side connection

### 6 OPERATION

O standard

### 7 FINISH

4 white RAL 9010 (standard)  
 1 RAL colour or gloss grade upon request (additional costs involved)

Article code	GTIN	Model	Price p/p (€)
VBGOO0402000000	8719101139015	200	345
VBGOO0402500000	8719101139022	250	379
VBGOO0403150000	8719101139039	315	411
VBGOO0404000000	8719101139046	400	556
VBGOO0405000000	8719101139053	500	744
VBGOO0406300000	8719101139060	630	880
VBHOO040200GRV	8719101245235	200	287
VBHOO040250GRV	8719101245228	250	302
VBHOO040315GRV	8719101245211	315	344
VBHOO040500GRV	8719101268555	500	534
VBHOO040630GRV	8719101268548	630	715

## REMARKS

1. Add for non standard finish **+20%**.
2. For non standard finish a surcharge of €150,- net per colour and/or shipment is applicable.
3. Add for protective metal screen model 200-315 €170,- / model 400-630 €205,-.
4. Add for actuator bracket €103,-.
5. **For prices controls please refer to the separate price sheet.**
6. Ordering information VBG: .....-model-0000 = VBG0004-0315-0000.
7. Ordering information VBH: .....-model-\*\* = VBH0004-0315-45GR. (\*\* discharge pattern to be decided with purchase order).



€ | **VBGO1/VBHO1/VBGB1/VBHB1****SWIRL DIFFUSERS**

Swirl diffuser circular high capacity, supply, adjustable air pattern, uninsulated plenum



Circular swirl diffusers type VB has specially been developed for high ceiling applications where full adjustment of the air pattern is essential. With uninsulated plenum box.

[PRODUCTSHEET >](#)
**TYPE DESIGNATION**

V	B	G	T	3	O	4	0	3	1	5	0	0	0	0	GR
TYPE						MODEL					0000				

**1 PRODUCT GROUP**

V circular swirl diffusers

**2 CORE, FUNCTION**

O not applicable

B supply, high capacity, fully adjustable air pattern (from horizontal to vertical discharge)

**3 CONSTRUCTION**

O not applicable

G standard

T T-bar mountable (595 x 595 mm)

**4 ACCESSORIES**

T thermo sensitive spring

F thermo sensitive spring and protective metal screen

**5 PLENUM BOX**

O not applicable

1 uninsulated plenum box with circular side connection

3 insulated plenum box with circular side connection

**6 OPERATION**

O standard

**7 FINISH**

4 white RAL 9010 (standard)

1 RAL colour or gloss grade upon request (additional costs involved)

## € | VBGO1/VBHO1/VBGB1/VBHB1

## SWIRL DIFFUSERS

Swirl diffuser circular high capacity, supply, adjustable air pattern, uninsulated plenum

Article code	GTIN	Model	Price p/p (€)
VBGO1O402000000	8719101138773	200	459
VBGO1O402500000	8719101138780	250	507
VBGO1O403150000	8719101138797	315	541
VBGO1O404000000	8719101138803	400	749
VBGO1O405000000	8719101138810	500	923
VBGO1O406300000	8719101138827	630	1,114
VBHO1O40200GRV-		200	407
VBHO1O40250GRV-		250	436
VBHO1O40315GRV-		315	477
VBHO1O40400GRV-		400	639
VBHO1O40500GRV-		500	727
VBHO1O40600GRV-		600	969

## REMARKS

1. Add for non standard finish **+15%**.
2. For non standard finish a surcharge of €150,- net per colour and/or shipment is applicable.
3. Add for plenumbox with reduced height on request.
4. Add for protective metal screen model 200-315 €170,- / model 400-630 €205,-.
5. Add for actuator bracket €103,-.
6. **For prices controls please refer to the separate price sheet.**
7. Ordering information VBG: .....-model-0000 = VBGO1O4-0315-0000.
8. Ordering information VBH: .....-model-\*\* = VBHO1O4-0315-45GR. (\*\* discharge pattern to be decided with purchase order).

€ | **VBGO3/VBHO3/VBGB3/VBHB3****SWIRL DIFFUSERS**

Swirl diffuser circular high capacity, supply, adjustable air pattern, insulated plenum



Circular swirl diffusers type VB has specially been developed for high ceiling applications where full adjustment of the air pattern is essential. With insulated plenum box.

[PRODUCTSHEET >](#)
**TYPE DESIGNATION**

V	B	G	T	3	O	4	0	3	1	5	0	0	0	0	GR
TYPE						MODEL					0000				

**1 PRODUCT GROUP**

V circular swirl diffusers

**2 CORE, FUNCTION**

O not applicable

B supply, high capacity, fully adjustable air pattern (from horizontal to vertical discharge)

**3 CONSTRUCTION**

O not applicable

G standard

T T-bar mountable (595 x 595 mm)

**4 ACCESSORIES**

T thermo sensitive spring

F thermo sensitive spring and protective metal screen

**5 PLENUM BOX**

O not applicable

1 uninsulated plenum box with circular side connection

3 insulated plenum box with circular side connection

**6 OPERATION**

O standard

**7 FINISH**

4 white RAL 9010 (standard)

1 RAL colour or gloss grade upon request (additional costs involved)

Article code	GTIN	Model	Price p/p (€)
VBGO3O402000000	8719101138896	200	483
VBGO3O402500000	8719101138902	250	538
VBGO3O403150000	8719101138919	315	578
VBGO3O404000000	8719101138926	400	781
VBGO3O405000000	8719101138933	500	963
VBGO3O406300000	8719101138940	630	1,170
VBHO3O40200GRV-		200	427
VBHO3O40250GRV-		250	466
VBHO3O40315GRV-		315	514
VBHO3O40400GRV-		400	669
VBHO3O40500GRV-		500	757
VBHO3O40630GRV-		630	987

## REMARKS

1. Add for non standard finish **+15%**.
2. For non standard finish a surcharge of €150,- net per colour and/or shipment is applicable.
3. Add for plenumbox with reduced height on request.
4. Add for protective metal screen model 200-315 €170,- / model 400-630 €205,-.
5. Add for actuator bracket €103,-.
6. **For prices controls please refer to the separate price sheet.**
7. Ordering information VBG: .....-model-0000 = VBGO3O4-0315-0000.
8. Ordering information VBH: .....-model-\*\* = VBHO3O4-0315-45GR. (\*\* discharge pattern to be decided with purchase order).



Circular swirl diffusers type VB has specially been developed for high ceiling applications where full adjustment of the air pattern is essential. With thermo sensitive spring.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

V	B	G	T	3	O	4	0	3	1	5	0	0	0	0	GR
TYPE						MODEL					0000				

### 1 PRODUCT GROUP

V circular swirl diffusers

### 2 CORE, FUNCTION

O not applicable  
 B supply, high capacity, fully adjustable air pattern (from horizontal to vertical discharge)

### 3 CONSTRUCTION

O not applicable  
 G standard  
 T T-bar mountable (595 x 595 mm)

### 4 ACCESSORIES

T thermo sensitive spring  
 F thermo sensitive spring and protective metal screen

### 5 PLENUM BOX

O not applicable  
 1 uninsulated plenum box with circular side connection  
 3 insulated plenum box with circular side connection

### 6 OPERATION

O standard

### 7 FINISH

4 white RAL 9010 (standard)  
 1 RAL colour or gloss grade upon request (additional costs involved)

Article code	GTIN	Model	Price p/p (€)
VBGTOO402000000	8719101139251	200	742
VBGTOO402500000	8719101139268	250	751
VBGTOO403150000	8719101139275	315	796
VBGTOO404000000	8719101139282	400	959
VBGTOO405000000	8719101139299	500	1,182
VBGTOO406300000	8719101139305	630	1,309

## REMARKS

1. Add for non standard finish **+12%**.
2. For non standard finish a surcharge of €150,- net per colour and/or shipment is applicable.
3. Add for protective metal screen model 200-315 €170,- / model 400-630 €205,-.
4. Ordering information: .....-model-0000 = VBGTOO4-0315-0000.

## € | VBGT1/VBGF1

## SWIRL DIFFUSERS

Swirl diffuser circular high capacity, supply, thermo sensitive spring, uninsulated plenum



Circular swirl diffusers type VB has specially been developed for high ceiling applications where full adjustment of the air pattern is essential. With thermo sensitive spring and uninsulated plenum box.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

V	B	G	T	3	O	4	0	3	1	5	0	0	0	0	GR
TYPE						MODEL					0000				

**1 PRODUCT GROUP**

V circular swirl diffusers

**2 CORE, FUNCTION**

O not applicable  
 B supply, high capacity, fully adjustable air pattern (from horizontal to vertical discharge)

**3 CONSTRUCTION**

O not applicable  
 G standard  
 T T-bar mountable (595 x 595 mm)

**4 ACCESSORIES**

T thermo sensitive spring  
 F thermo sensitive spring and protective metal screen

**5 PLENUM BOX**

O not applicable  
 1 uninsulated plenum box with circular side connection  
 3 insulated plenum box with circular side connection

**6 OPERATION**

O standard

**7 FINISH**

4 white RAL 9010 (standard)  
 1 RAL colour or gloss grade upon request (additional costs involved)

## € | VBGT1/VBGF1

## SWIRL DIFFUSERS

Swirl diffuser circular high capacity, supply, thermo sensitive spring, uninsulated plenum

Article code	GTIN	Model	Price p/p (€)
VBGT1O402000000	8719101139138	200	853
VBGT1O402500000	8719101139145	250	880
VBGT1O403150000	8719101139152	315	928
VBGT1O404000000	8719101139169	400	1,160
VBGT1O405000000	8719101139176	500	1,452
VBGT1O406300000	8719101139183	630	1,667

## REMARKS

1. Add for non standard finish **+10%**.
2. For non standard finish a surcharge of €150,- net per colour and/or shipment is applicable.
3. Add for plenumbox with reduced height on request.
4. Add for protective metal screen model 200-315 €170,- / model 400-630 €205,-.
5. Ordering information: .....-model-0000 = VBGT1O4-0315-0000





Circular swirl diffusers type VB has specially been developed for high ceiling applications where full adjustment of the air pattern is essential. With thermo sensitive spring and insulated plenum box.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

V	B	G	T	3	O	4	0	3	1	5	0	0	0	0	GR
TYPE						MODEL					0000				

### 1 PRODUCT GROUP

V circular swirl diffusers

### 2 CORE, FUNCTION

O not applicable  
 B supply, high capacity, fully adjustable air pattern (from horizontal to vertical discharge)

### 3 CONSTRUCTION

O not applicable  
 G standard  
 T T-bar mountable (595 x 595 mm)

### 4 ACCESSORIES

T thermo sensitive spring  
 F thermo sensitive spring and protective metal screen

### 5 PLENUM BOX

O not applicable  
 1 uninsulated plenum box with circular side connection  
 3 insulated plenum box with circular side connection

### 6 OPERATION

O standard

### 7 FINISH

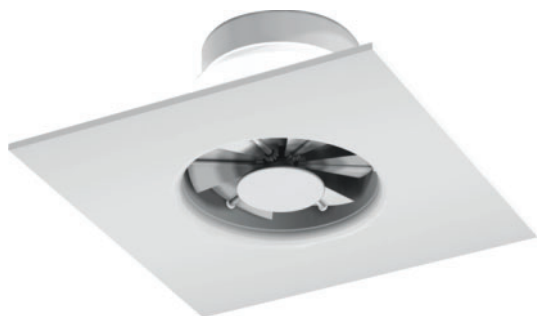
4 white RAL 9010 (standard)  
 1 RAL colour or gloss grade upon request (additional costs involved)

Article code	GTIN	Model	Price p/p (€)
VBGT3O402000000	8719101139190	200	880
VBGT3O402500000	8719101139206	250	911
VBGT3O403150000	8719101139213	315	965
VBGT3O404000000	8719101139220	400	1,211
VBGT3O405000000	8719101139237	500	1,517
VBGT3O406300000	8719101139244	630	1,755

## REMARKS

1. Add for non standard finish **+10%**.
2. For non standard finish a surcharge of €150,- net per colour and/or shipment is applicable.
3. Add for plenumbox with reduced height on request.
4. Add for protective metal screen model 200-315 €170,- / model 400-630 €205,-.
5. Ordering information: .....-model-0000 = VBGT3O4-0315-0000

Swirl diffuser circular high capacity, supply, adjustable air pattern, lay-inn



Circular swirl diffusers type VB has specially been developed for high ceiling applications where full adjustment of the air pattern is essential. With square lay-inn panel 595x595.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

V	B	G	T	3	O	4	0	3	1	5	0	0	0	0	GR
TYPE						MODEL					0000				

### 1 PRODUCT GROUP

V circular swirl diffusers

### 2 CORE, FUNCTION

O not applicable  
 B supply, high capacity, fully adjustable air pattern (from horizontal to vertical discharge)

### 3 CONSTRUCTION

O not applicable  
 G standard  
 T T-bar mountable (595 x 595 mm)

### 4 ACCESSORIES

T thermo sensitive spring  
 F thermo sensitive spring and protective metal screen

### 5 PLENUM BOX

O not applicable  
 1 uninsulated plenum box with circular side connection  
 3 insulated plenum box with circular side connection

### 6 OPERATION

O standard

### 7 FINISH

4 white RAL 9010 (standard)  
 1 RAL colour or gloss grade upon request (additional costs involved)

Article code	GTIN	Model	Price p/p (€)
VBTOOO402000000	8719101139435	200	483
VBTOOO402500000	8719101139442	250	520
VBTOOO403150000	8719101139459	315	551

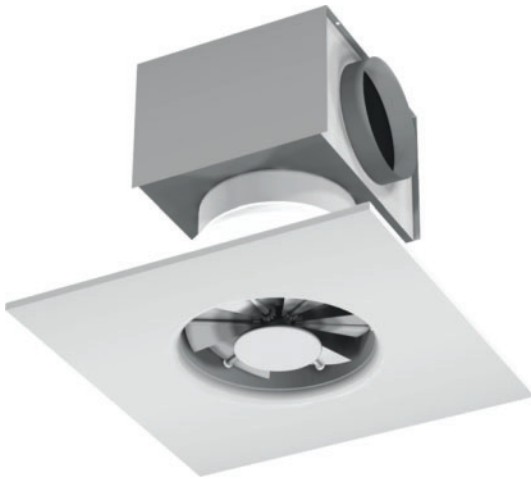
## REMARKS

1. Add for non standard finish **+20%**.
2. For non standard finish a surcharge of €150,- net per colour and/or shipment is applicable.
3. Add for protective metal screen model 200-315 €170,- / model 400-630 €205,-.
4. Add for actuator bracket €103,-.
5. **For prices controls please refer to the separate price sheet.**
6. Ordering information: .....-model-0000 = VBTOOO4-0315-0000.

## € | VBTO1/VBTB1

## SWIRL DIFFUSERS

Swirl diffuser circular high capacity, supply, adjustable air pattern, lay-inn, uninsulated plenum



Circular swirl diffusers type VB has specially been developed for high ceiling applications where full adjustment of the air pattern is essential. With square lay-inn panel 595x595 and uninsulated plenum box.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

V	B	G	T	3	O	4	0	3	1	5	0	0	0	0	GR
TYPE						MODEL					0000				

### 1 PRODUCT GROUP

V circular swirl diffusers

### 2 CORE, FUNCTION

O not applicable  
 B supply, high capacity, fully adjustable air pattern (from horizontal to vertical discharge)

### 3 CONSTRUCTION

O not applicable  
 G standard  
 T T-bar mountable (595 x 595 mm)

### 4 ACCESSORIES

T thermo sensitive spring  
 F thermo sensitive spring and protective metal screen

### 5 PLENUM BOX

O not applicable  
 1 uninsulated plenum box with circular side connection  
 3 insulated plenum box with circular side connection

### 6 OPERATION

O standard

### 7 FINISH

4 white RAL 9010 (standard)  
 1 RAL colour or gloss grade upon request (additional costs involved)

## € | VBTO1/VBTB1

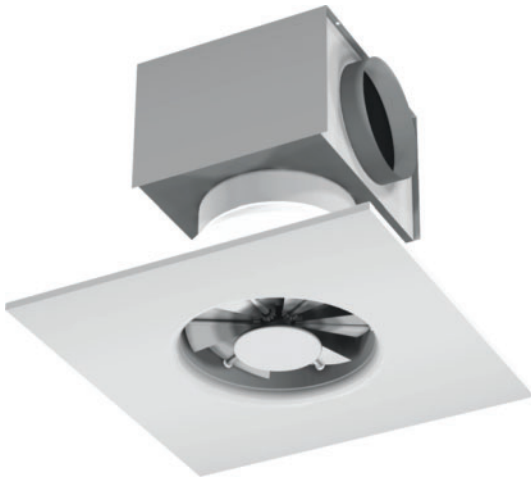
## SWIRL DIFFUSERS

Swirl diffuser circular high capacity, supply, adjustable air pattern, lay-inn, uninsulated plenum

Article code	GTIN	Model	Price p/p (€)
VBTO1O402000000	8719101139312	200	595
VBTO1O402500000	8719101139329	250	641
VBTO1O403150000	8719101139336	315	680

**REMARKS**

1. Add for non standard finish **+15%**.
2. For non standard finish a surcharge of €150,- net per colour and/or shipment is applicable.
3. Add for plenumbox with reduced height on request.
4. Add for protective metal screen model 200-315 €170,- / model 400-630 €205,-.
5. Add for actuator bracket €103,-.
6. **For prices controls please refer to the separate price sheet.**
7. Ordering information: .....-model-0000 = VBTO1O4-0315-0000.



Circular swirl diffusers type VB has specially been developed for high ceiling applications where full adjustment of the air pattern is essential. With square lay-inn panel 595x595 and insulated plenum box.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

V	B	G	T	3	O	4	0	3	1	5	0	0	0	0	GR
TYPE						MODEL					0000				

### 1 PRODUCT GROUP

V circular swirl diffusers

### 2 CORE, FUNCTION

O not applicable  
 B supply, high capacity, fully adjustable air pattern (from horizontal to vertical discharge)

### 3 CONSTRUCTION

O not applicable  
 G standard  
 T T-bar mountable (595 x 595 mm)

### 4 ACCESSORIES

T thermo sensitive spring  
 F thermo sensitive spring and protective metal screen

### 5 PLENUM BOX

O not applicable  
 1 uninsulated plenum box with circular side connection  
 3 insulated plenum box with circular side connection

### 6 OPERATION

O standard

### 7 FINISH

4 white RAL 9010 (standard)  
 1 RAL colour or gloss grade upon request (additional costs involved)

Swirl diffuser circular high capacity, supply, adjustable air pattern, lay-inn, unins. plenum

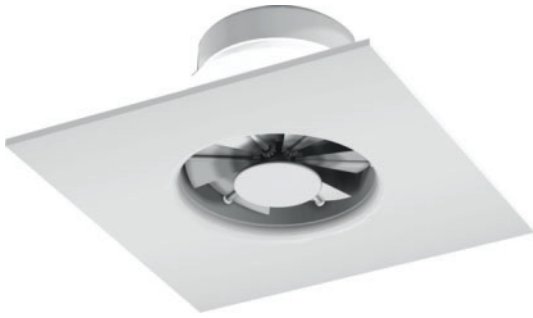
Article code	GTIN	Model	Price p/p (€)
VBTO3O402000000	8719101139374	200	619
VBTO3O402500000	8719101139381	250	672
VBTO3O403150000	8719101139398	315	714

## REMARKS

1. Add for non standard finish **+15%**.
2. For non standard finish a surcharge of €150,- net per colour and/or shipment is applicable.
3. Add for plenumbox with reduced height on request.
4. Add for protective metal screen model 200-315 €170,- / model 400-630 €205,-.
5. Add for actuator bracket €103,-.
6. **For prices controls please refer to the separate price sheet.**
7. Ordering information: .....-model-0000 = VBTO3O4-0315-0000.



Swirl diffuser circular high capacity, supply, lay-inn, thermo sensitive spring



Circular swirl diffusers type VB has specially been developed for high ceiling applications where full adjustment of the air pattern is essential. With square lay-inn panel 595x595 and thermo sensitive spring.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

V	B	G	T	3	O	4	0	3	1	5	0	0	0	0	GR
TYPE						MODEL					0000				

### 1 PRODUCT GROUP

V circular swirl diffusers

### 2 CORE, FUNCTION

O not applicable  
 B supply, high capacity, fully adjustable air pattern (from horizontal to vertical discharge)

### 3 CONSTRUCTION

O not applicable  
 G standard  
 T T-bar mountable (595 x 595 mm)

### 4 ACCESSORIES

T thermo sensitive spring  
 F thermo sensitive spring and protective metal screen

### 5 PLENUM BOX

O not applicable  
 1 uninsulated plenum box with circular side connection  
 3 insulated plenum box with circular side connection

### 6 OPERATION

O standard

### 7 FINISH

4 white RAL 9010 (standard)  
 1 RAL colour or gloss grade upon request (additional costs involved)

Article code	GTIN	Model	Price p/p (€)
VBTTOO402000000	8719101139558	200	877
VBTTOO402500000	8719101139565	250	890
VBTTOO403150000	8719101139572	315	935

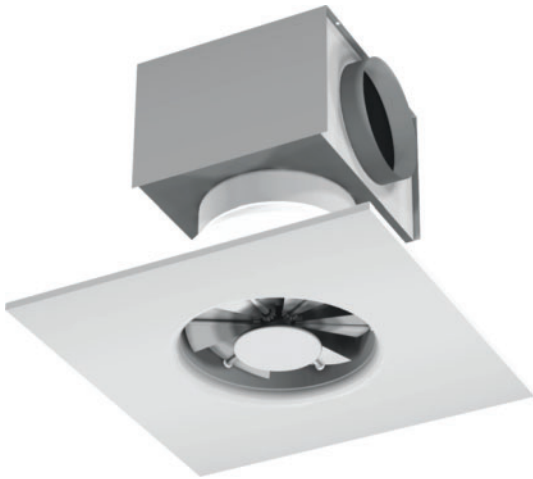
## REMARKS

1. Add for non standard finish **+12%**.
2. For non standard finish a surcharge of €150,- net per colour and/or shipment is applicable.
3. Add for protective metal screen model 200-315 €170,- / model 400-630 €205,-.
4. Ordering information: .....-model-0000 = VBTTOO4-0315-0000

## € | VBTT1/VBTF1

## SWIRL DIFFUSERS

Swirl diffuser circular high capacity, supply, lay-inn, thermo sensitive spring, unins. plenum



Circular swirl diffusers type VB has specially been developed for high ceiling applications where full adjustment of the air pattern is essential. With square lay-inn panel 595x595, thermo sensitive spring and uninsulated plenum box.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

V	B	G	T	3	O	4	0	3	1	5	0	0	0	0	GR
TYPE						MODEL					0000				

### 1 PRODUCT GROUP

V circular swirl diffusers

### 2 CORE, FUNCTION

O not applicable  
 B supply, high capacity, fully adjustable air pattern (from horizontal to vertical discharge)

### 3 CONSTRUCTION

O not applicable  
 G standard  
 T T-bar mountable (595 x 595 mm)

### 4 ACCESSORIES

T thermo sensitive spring  
 F thermo sensitive spring and protective metal screen

### 5 PLENUM BOX

O not applicable  
 1 uninsulated plenum box with circular side connection  
 3 insulated plenum box with circular side connection

### 6 OPERATION

O standard

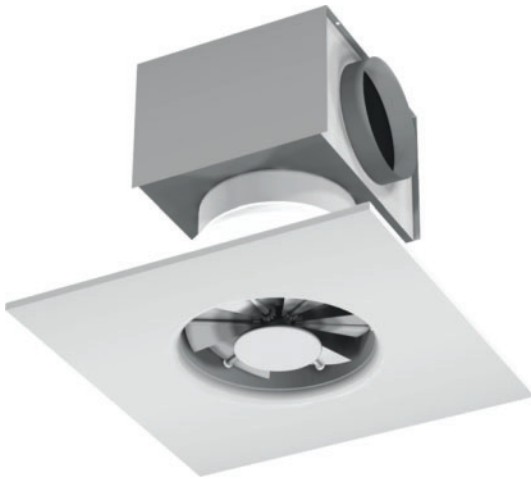
### 7 FINISH

4 white RAL 9010 (standard)  
 1 RAL colour or gloss grade upon request (additional costs involved)

Article code	GTIN	Model	Price p/p (€)
VBTT1O402000000	8719101139497	200	986
VBTT1O402500000	8719101139503	250	1,013
VBTT1O403150000	8719101139510	315	1,060

## REMARKS

1. Add for non standard finish **+10%**.
2. For non standard finish a surcharge of €150,- net per colour and/or shipment is applicable.
3. Add for plenumbox with reduced height on request.
4. Add for protective metal screen model 200-315 €170,- / model 400-630 €205,-.
5. Ordering information: .....-model-0000 = VBTT1O4-0315-0000



Circular swirl diffusers type VB has specially been developed for high ceiling applications where full adjustment of the air pattern is essential. With square lay-inn panel 595x595, thermo sensitive spring and insulated plenum box.

[PRODUCTSHEET >](#)

## TYPE DESIGNATION

V	B	G	T	3	O	4	0	3	1	5	0	0	0	0	GR
TYPE						MODEL					0000				

### 1 PRODUCT GROUP

V circular swirl diffusers

### 2 CORE, FUNCTION

O not applicable  
 B supply, high capacity, fully adjustable air pattern (from horizontal to vertical discharge)

### 3 CONSTRUCTION

O not applicable  
 G standard  
 T T-bar mountable (595 x 595 mm)

### 4 ACCESSORIES

T thermo sensitive spring  
 F thermo sensitive spring and protective metal screen

### 5 PLENUM BOX

O not applicable  
 1 uninsulated plenum box with circular side connection  
 3 insulated plenum box with circular side connection

### 6 OPERATION

O standard

### 7 FINISH

4 white RAL 9010 (standard)  
 1 RAL colour or gloss grade upon request (additional costs involved)

Article code	GTIN	Model	Price p/p (€)
VBTT3O402000000	8719101139527	200	1,013
VBTT3O402500000	8719101139534	250	1,042
VBTT3O403150000	8719101139541	315	1,096

## REMARKS

1. Add for non standard finish **+10%**.
2. For non standard finish a surcharge of €150,- net per colour and/or shipment is applicable.
3. Add for plenumbox with reduced height on request.
4. Add for protective metal screen model 200-315 €170,- / model 400-630 €205,-.
5. Ordering information: .....-model-0000 = VBTT3O4-0315-0000

## € | Additional prices actuators swirl diffusers

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### Actuators 24 VAC for swirl diffusers type VB

Description	Article no.	List each
Modulating actuator 24 VAC for size 200 - 315	LM24A-SR	200
Modulating actuator 24 VAC for size 400 - 630	NM24A-SR	259

### Transformers

Description	Article no.	List each
Transformer 230/24VAC – 20 VA for max. 4 nos. diffusers	TRAFQ20-RA	58
Transformer 230/24VAC – 50 VA for max. 10 nos. diffusers	TRAFQ50-RA	76

### Remarks:

1. Prices are inclusive fitting actuator on the outside of the diffuser.
2. Transformer will be delivered seperately.

## € | Additional prices Controls

Description	Article no.	List each
Metal controls enclosure, NEMA-1 Size (mm): 300x220x110, (NB)	ENCLVAV	25

### Transformers

Description	Article no.	List each
Transformer 230/24 -VAC, 20 VA	TRAFO230/2420VA	40
Transformer 230/24VAC – 20 VA for max. 4 nos. diffusers	TRAFO20-RA	58
Transformer 230/24VAC – 50 VA for max. 10 nos. diffusers	TRAFO50-RA	76

### VAV controllers

Description	Article no.	List each
Belimo VAV compact controller 5 Nm, MF.BCN	LMVD3MF.1BCN	264
VAV controller incl. actuator MNBV-1 (BACnet)	MNBV1	479
VAV controller incl. actuator MNBV-2 (BACnet)	MNBV2	505
MP-V, 7 points, 3 UI, 3 DO Triac, 1 AO	SXWMPV7AX10001	669
MP-V, 9 points, 4 UI, 3 DO Triac, 2 AO	SXWMPV9AX10001	772
eZVP-440-AB enteliZONE VAV Controller	EZVP440AB	521
eZVP-440E-AB enteliZONE VAV Controller Ethernet Belimo, Programmable, Dual Ethernet, USB, DP, 4UI	EZVP440EAB	609

### Temperature and/or CO2 sensors / thermostats

Description	Article no.	List each
Room thermostat with display (Barcol-Air logo) MN-S3-BAE	MNS3BAE	122
BA Temperature sensor 0-5V LCD with SP	BARCSTLCDSP	197
BA Temperature + CO2 sensor 0-5V LCD with SP	BARCSTCO2LCDSP	342
Room thermostat 0-10V optimum white touchscreen temperature	SLAWTXX	136
Room thermostat 0-10V optimum black touchscreen temperature	SLABTXX	136
Room thermostat 0-10V optimum white touchscreen temperature+Co2	SLAWTCX	419
Room thermostat 0-10V optimum black touchscreen temperature+Co2	SLABTCX	419
CO2 transmitter without display 0-10V	HCBABDH	373
CO2 transmitter with display 0-10V	HCBABDHN	430
0-10V temp+Co2 room thermostat 24V-modbus	HCBABHLS44CO2	514
CERA CO2 sensor 0..5V-0..2000ppm	CERARCO2SDU	167
CERA CO2 sensor 0..5V-0..2000ppm	CERASTCO2	226



## € | Additional prices electric reheat coil, type 'slide-in'



### Type

N...E.. / N...F.. / N...G..  
N...H.. / N...J..

#### 1 Product group

N = air volume control terminals

#### 2 Function

O = not applicable  
1 = non standard, specify separately

#### 3 Controls (manufacturer)

O = without controls

#### 4 Outlet

O = not applicable  
1 = non standard, specify separately

#### 5 Reheat coil

E = 1-stage 230 VAC/1ph electric reheat coil  
F = 2-stage 230 VAC/1ph electric reheat coil  
G = 3-stage 230 VAC/1ph electric reheat coil  
H = 1-stage 400 VAC/3ph electric reheat coil  
J = 2-stage 400 VAC/3ph electric reheat coil  
T = 230VAC-1ph, modulating control (Thyristor)  
V = 400VAC-3ph, modulating control (Thyristor)  
1 = non standard, specify separately

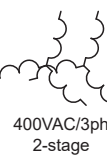
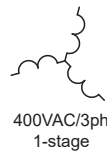
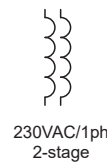
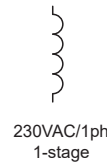
#### 6 Controls (type and function)

O = without controls  
For controls, contact our sales staff

#### 7 Sensor

O = not applicable  
1 = non standard, specify separately

Type	Voltage stages	Capacity (kW)	Model										
			100	125	160	180	200	250	315	355	400		
N ... E ..	230 VAC/1ph 1-st	0,5	293	293									
		1,0	330	330	293	293	293						
		1,5	377	377	340	340	340						
		2,0	424	424	348	348	348	348	348	348	348	348	348
		2,5			387	387	387	367	367	367	367	367	367
	3,0			395	395	395	387	387	387	387	387	387	
N ... F ..	230 VAC/1ph 2-st	1,0	444	444	406	406	406						
		1,5	491	491	453	453	453						
		2,0	538	538	462	462	462	462	462	462	462	462	
		2,5			500	500	500	481	481	481	481	481	
	3,0			509	509	509	500	500	500	500	500		
N ... G ..	230 VAC/1ph 3-st	1,5	604	604									
		3,0			624	624	624	613	613	613	613	613	
N ... H ..	400 VAC/3ph 1-st	3,0			528	528	528	509	509	509	509	509	
		4,5						575	575	575	575		
		6,0							736	736	736		
N ... J ..	400 VAC/3ph 2-st	6,0							877	877	877	877	
		9,0								927	927	927	



#### Additional

N ... T ..	Thyristor 0 - 2 kW ; 230VAC-1ph	AX-MPR1-2	110
	Thyristor 2 - 4 kW ; 230VAC-1ph	AX-MPR1-4	160
N ... V ..	Thyristor 0 - 12 kW ; 400VAC-3ph	AX-MPR3-12	260
	Overheat cut-out 70°C manual reset	CLIXON-R27-7-HAND	18
	Pressure Switch (20...300Pa)	DS-205F	95
	Disconnect Switch	WRKSCH4P16A	55

#### Notes:

- The electric reheat coils, type 'slide-in' are ment for placement inside the CAV or VAV terminals. For duct heaters we recommend you to use our NHON or NHOP.
- The above prices are including auto-reset high temperature (55° C) protection and 1, 2 or 3 relays (24 VAC - 3-pole 12A / 250V).
- Other configurations upon request.
- Ordering information: type - model - capacity = NOOOEEO - 315R - 2.0KW.  
(R=Right (standard) / L = Left).



## OUR TECHNOLOGY | YOUR WELLBEING

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