resideo Balancing valves



Braukmann VA2510C

Insulation Shells Retrofit pipeline valve insulation

APPLICATION

The VA2510C insulation shells are attached to suitable pipeline valves after valve installation and setup.

They are suitable for the following Resideo pipeline valves:

Heating valves:

- V5000 Kombi-3-plus RED
- V5010 Kombi-3-plus BLUE
- V5032 Kombi-2-plus
- V5100 Stop Valve 3¹
- V9010 Kombi RSV
- Drinking water valves
- V181x Alwa-Kombi-4
- V4020 Alwa-FS
- V4120 Alwa-KFR
- V4220 Alwa-R

The insulation shells are also suitable for Alwa valves with installed draining valve.

SPECIAL FEATURES

- Retrofittable at any time
- Self-clamping
- Suitable for all Resideo Y-pattern pipeline valves



TECHNICAL DATA

Operating temperatures

Max. operating temperature medium ¹ :	100 °C (212 °F)					
Specifications						
Building materials rating:	B3 as per DIN 4102; requirement of B2 are fulfilled when product is installed					
Coefficient of thermal conduction:	0.036 W/mK					
Only fits when valve fully open						

 $^{1}\,\mathrm{Valve}$ operating temperature range may be affected

CONSTRUCTION

Overview		Components	Materials
	l	Insulation shells	Dark grey colour EPP (expanded polypropylene)
		Not depicted components:	
		The half shells have a swallowtail type snap mechanism so that no clips or brackets are needed for installation	-
		They are available in sizes suitable for Resideo pipeline valves DN10 to DN50	-

DIMENSIONS

Overview



Parameter		Values					
Connection size:	R	3 / $_{8}$ " and 1 / $_{2}$ "	3/4"	1"	1 ¹ /4"	1 ¹ /2"	2"
Nominal sizes:	DN	10 and 15	20	25	32	40	50
Dimensions:	L	91	101	118	146	156	187
	W	85	91	111	140	147	174
	Н	70	88	95	95	107	125

Note: All dimensions in mm unless stated otherwise.

ORDERING INFORMATION

The following tables contain all the information you need to make an order of an item of your choice. When ordering, please always state the type, the ordering or the part number.

Order text:	Suitable for valves:	Packing unit:	OS-No.:
EPP insulation shells for Resideo pipeline valves	DN10 and DN15	1 pc	VA2510C015
	DN20	1 pc	VA2510C020
	DN25	1 pc	VA2510C025
	DN32	1 pc	VA2510C032
	DN40	1 pc	VA2510C040
	DN50	1 pc	VA2510C050

Note: For Alwa-Series valves with plastic pipe connection (OS-No. V4xxxKKxxx) use insulation shells one size larger.



Manufactured for and on behalf of Pittway Sàrl, Z.A., La Pièce 4, 1180 Rolle, Switzerland by its authorised representative Ademco 1 GmbH For more information **homecomfort.resideo.com/europe** Ademco 1 GmbH, Hardhofweg 40, 74821 MOSBACH, GERMANY Phone: +49 6261 810 Fax: +49 6261 81309

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