ltem	Piece	Product	Unit price EURO	Total price EURO
		AEROTUBE WRG smart		
		Wall-mounted ventilator with supply and exhaust air functions and heat recovery		
		Suitable for installation in outside walls.		
		Individual room ventilation unit for the ventilation and aerating of rooms with the following additional features:		
		For wall thicknesses up to 500 mm.		
		Air throughput ventilation or exhaust: Level 1 15 m 3 /h at L $_{PA}$ = 25 dB (A) Level 2 32 m 3 /h at L $_{PA}$ = 38 dB (A) Level 3 45 m 3 /h at L $_{PA}$ = 46 dB (A)		
		Inherent noise $L_{\rm PA}$ measured in accordance with DIN EN ISO 3745 (with room insulation 8 dB).		
		Power consumption: max. 4.3 Watt Electrical connection: 230 Volt ~ Protection class: II; insulated; IP22		
		With integrated heat exchanger for heat recovery in winter fresh air operation		
		Adjustable summer-vent feature		
		Requirement-based ventilation with integrated temperature and humidity sensor for automatic control		
		Heat recovery efficiency of max. 90 %		
		With integrated G3 filter		
		Discreet look, the functional unit is located in the pipe in the wall		
		Indication that change of filter is required on the unit and in the SIEGENIA Comfort app		
		When the front panel is removed for maintenance purposes, a safety switch cuts off the internal supply voltage.		
		Control by button on the device or with SIEGENIA Comfort app operation for smartphone or tablet		
		Names, functions and assignments can be freely selected Cross ventilation can also be set via the SIEGENIA Comfort app No inter-wiring of devices required due to WLAN. Subsequent function assignment of devices possible on site and after installation		
		Operation in pairs recommended		
		Technical approval (DIBt)		
		Accessories Stainless steel weather grille hood PVC weather grille D160 Stainless steel weather grille Aluminium-zinc weather grille (choice of RAL)		
		Product: SIEGENIA AEROTUBE WRG smart with electrical lock		
		Delivery of device incl. accessories:		
		Product: SIEGENIA AEROTUBE WRG smart with manual lock		
		Delivery of device incl. accessories: Assembly of the device:		
		* Notes on compatibility at www.siegenia.com/qr/comfort-app/faq		

Vent duct EPP

The ducts are suitable for installation on the outside wall e. g. in WDVS systems.

Consisting of high-quality Polypropylene, it has a high resistance to chemicals and oils. Has a long service life (no corrosion) and are light-weight.

The manufacturing and fabrication of the foam particles is environmentally friendly and CFC-free

High energy absorption and lightweight

Free from propellant gases and other chemical propellants The ducts can be individually shortened by 250 mm lengthwise

Material: PVC EPP Surface: black

Vent duct EPP, type FL

Consisting of vent duct and FL + cover Dimensions of duct: 360 x 600 x 60 mm

Vent duct EPP, type SFL:

Consisting of vent duct SFL + transition piece + cover Dimensions of duct: $360/360 \times 780 \times 60 \text{ mm}$

Selectable weather grille

Weather grille lamella

Consisting of PVC weather grille, colour white (similar to RAL 9010 pure white), outlet duct, fixing set – depth-variable

Weather grille perforated grille

Consisting of aluminium weather grille, RAL colour choice, outlet duct, fixing set

Product: SIEGENIA AEROTUBE with vent duct EPP TYPE FL
Product: SIEGENIA AEROTUBE with vent duct EPP TYPE FL

Product: SIEGENIA Weather grille lamella

Product: SIEGENIA Weather grille perorated grille

Accessories

Extension for vent duct SFL – for extension between transition piece and corner drive with vent duct EPP, type SFL (dimensions: 360 x 250 mm)

Insulation plate 20 type FL Depth 20 mm, WLG 040

Delivery and full installation

H42.WANS005EN/09.2018/3