Item	piec	Object	Price each 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 <sup>3</sup> /h at $L_{PA}$ = 25 dB (A) level 2 32 m <sup>3</sup> /h at $L_{PA}$ = 38 dB (A) level 3 45 m <sup>3</sup> /h at $L_{PA}$ = 46 dB (A)		
		Inherent noise $L_{PA}$ measured in accordance with DIN EN ISO 3741 (with room insulation 8 dB).		
		Power consumption:max. 4.3 WattElectrical 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		
		Optional: air quality sensor with CO <sub>2</sub> regulation		
		Heat recovery efficiency of max. 90 %		
		With integrated filter ISO Coarse 45 %		
		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 $\operatorname{app}^*$		
		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 is also adjustable 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 weather grille D160 (PVC) stainless steel weather grille aluminium-zinc weather grille (choice of RAL)		
		Make: SIEGENIA AEROTUBE WRG smart with electrical lock		
		Delivery of device incl. accessories:		/02.2022
		Make: SIEGENIA AEROTUBE WRG smart with manual lock		EN-05
		Delivery of device incl. accessories: Unit assembly:		H42.WANSOD5EN-05/02.2022
		* Notes on compatibility at <u>http://www.siegenia.com/qr/comfort-app/faq</u>		

vent duct EPP		
The ducts are suitable for installation on the outside wall e.g. in WDVS systems.		
Consisting of high-quality, expandable Polypropylene, it has a high resistance to		
chemicals and oils. Has a long service life (no corrosion) and is 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 x 780 x 60 mm		
Selectable weather grille		
Weather grille fins		
Consisting of: PVC weather grille, colour white (similar to RAL 9010), drainage channel,		
fixing set – variable depth		
Weather grille perforated grille		
Consisting of: aluminium weather grille, RAL colour choice, outlet duct, fixing set		
Weather grille perforated brick Alu		
Consisting of: aluminium weather grille, RAL colour choice, outlet duct, fixing set		
Make: SIEGENIA AEROTUBE with vent duct EPP TYPE FL		
Make: SIEGENIA AEROTUBE with vent duct EPP TYPE SFL		
Make: SIEGENIA weather grille fins		
Make: SIEGENIA weather grille perorated grille		
Make: SIEGENIA weather grille perforated grille brick aluminium		
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	7	
Depth 20 mm, WLG 040	202	
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Delivery and full installation	H42	