

Enquiry

Order

AEROMAT VT WRG 1000

SIEGENIA®
brings spaces to life

Order number/Object description _____

Company _____

Contact partner _____

Street _____

City/Postcode _____

Tel. _____

Fax _____

Delivery date _____

Delivery address (if different)

Company _____

Contact partner _____

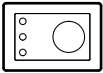
Street _____

City/Postcode _____

Place/Date/Signature _____

Operation and dimensions

Operation



KEY

Membrane key on device

KEY EXT

External membrane key incl. 2.5 m cable (e. g. for installation on frame profile)

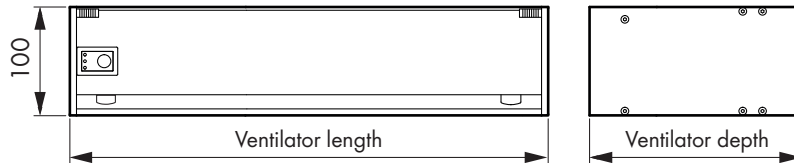
SWITCH EXT

External control including 5 m connecting cable

SMART

Membrane key on device + WLAN module for control via SIEGENIA Comfort app

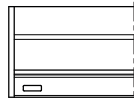
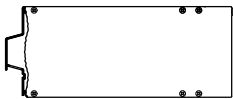
Ventilator depth	Ventilator length
from 320 mm	from 1,000 mm



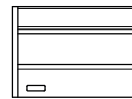
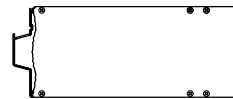
Weather grille variants

Installed horizontally

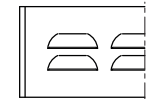
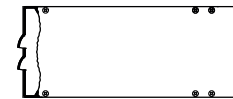
HW e.g. sill or lintel



HW-g concealed in sill

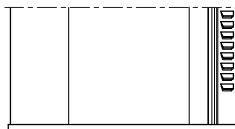
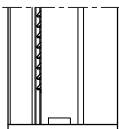


CW e.g. sill, lintel

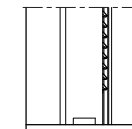
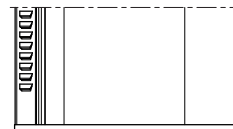


Installed vertically

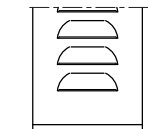
HS-l left of window



HS-r right of window



CS right or left of window



See the SIEGENIA Download portal: <https://www.siegenia.com/qr/service/aero/vtwrg1000> for more information.




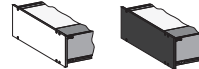
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Ordering information

Our in-house team or external sales staff will be happy to offer you advice on project-specific special solutions (air throughput, sound absorption, length, etc.).

Item	1	2	3	4	5
Pieces					
Operation (KEY / KEY EXT / SWITCH EXT / SMART) ⁽¹⁾					
Frost protection sensor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Moisture sensor incl. frost protection sensor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CO ₂ sensor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CO ₂ sensor + VOC sensor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Filter (F7 supply air filter / G3 exhaust air filter)	F7 / G3	F7 / G3	F7 / G3	F7 / G3	F7 / G3
Ventilator length (min. 1000 mm)	mm	mm	mm	mm	mm
Ventilator depth (LT) (min. 320 mm)	mm	mm	mm	mm	mm
Vertical reveal installation Vertical installation next to the window, viewed from inside	left <input type="checkbox"/>	left <input type="checkbox"/>	left <input type="checkbox"/>	left <input type="checkbox"/>	left <input type="checkbox"/>
	right <input type="checkbox"/>	right <input type="checkbox"/>	right <input type="checkbox"/>	right <input type="checkbox"/>	right <input type="checkbox"/>
Switch position and cable outlet side vertical installation	Top <input type="checkbox"/>	Top <input type="checkbox"/>	Top <input type="checkbox"/>	Top <input type="checkbox"/>	Top <input type="checkbox"/>
	Bottom <input type="checkbox"/>	Bottom <input type="checkbox"/>	Bottom <input type="checkbox"/>	Bottom <input type="checkbox"/>	Bottom <input type="checkbox"/>
Switch position and cable outlet side horizontal installation	left <input type="checkbox"/>	left <input type="checkbox"/>	left <input type="checkbox"/>	left <input type="checkbox"/>	left <input type="checkbox"/>
	right <input type="checkbox"/>	right <input type="checkbox"/>	right <input type="checkbox"/>	right <input type="checkbox"/>	right <input type="checkbox"/>
Casing profile design 	short <input type="checkbox"/>	short <input type="checkbox"/>	short <input type="checkbox"/>	short <input type="checkbox"/>	short <input type="checkbox"/>
	long <input type="checkbox"/>	long <input type="checkbox"/>	long <input type="checkbox"/>	long <input type="checkbox"/>	long <input type="checkbox"/>
Colour of casing profile and front profile (see fig. A, items 3 and 4)	white ⁽²⁾ <input type="checkbox"/>	white ⁽²⁾ <input type="checkbox"/>	white ⁽²⁾ <input type="checkbox"/>	white ⁽²⁾ <input type="checkbox"/>	white ⁽²⁾ <input type="checkbox"/>
	RAL <input type="checkbox"/>	RAL <input type="checkbox"/>	RAL <input type="checkbox"/>	RAL <input type="checkbox"/>	RAL <input type="checkbox"/>
Colour of face plates 	White <input type="checkbox"/>	White <input type="checkbox"/>	White <input type="checkbox"/>	White <input type="checkbox"/>	White <input type="checkbox"/>
	Black <input type="checkbox"/>	Black <input type="checkbox"/>	Black <input type="checkbox"/>	Black <input type="checkbox"/>	Black <input type="checkbox"/>
Colour of weather grille (see fig. A, item 1)	white ⁽²⁾ <input type="checkbox"/>	white ⁽²⁾ <input type="checkbox"/>	white ⁽²⁾ <input type="checkbox"/>	white ⁽²⁾ <input type="checkbox"/>	white ⁽²⁾ <input type="checkbox"/>
	RAL <input type="checkbox"/>	RAL <input type="checkbox"/>	RAL <input type="checkbox"/>	RAL <input type="checkbox"/>	RAL <input type="checkbox"/>
Colour of clamping profile (see fig. A, item 2)	Black	Black	Black	Black	Black
Weather grille variant from 320 mm ventilator depth: HW, HW-g, HS-l, HS-r from 313 mm ventilator depth: CW, CS					
Stop profile	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Panel Dimension X (see fig. B)	mm	mm	mm	mm	mm
Reveal / lintel duct Dimension X (see fig. B)	mm	mm	mm	mm	mm
Wall duct (BK) Dimension X (see fig. C)	mm	mm	mm	mm	mm
Mounting bracket (20 mm x 20 mm x 2 mm) ⁽³⁾	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Z profile ⁽³⁾	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Outside ventilator colour Inside ventilator colour

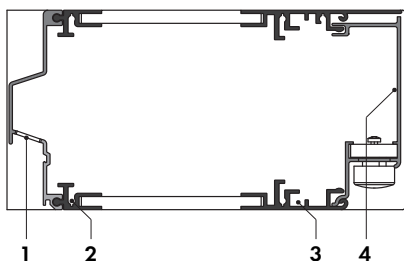


Fig. A – Profiles and colours

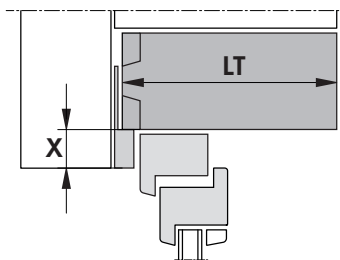


Fig. B – Flush mounting plate, reveal / lintel duct ⁽⁴⁾

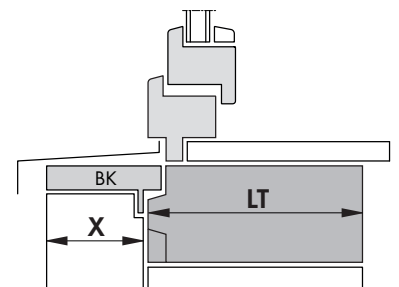


Fig. C – Wall duct (BK) ⁽⁴⁾

⁽¹⁾ Prerequisite for control via SENSOAIR plus: external control (SWITCH EXT); prerequisite for control via SENSOAIR smart: WLAN module (SMART)

⁽²⁾ RAL 9016

⁽³⁾ Please enclose sketch for installation of bracket or Z profile.

⁽⁴⁾ See installation suggestions for more details: <https://www.siegenia.com/qr/service/aero/vtwrg1000>

Comments/Notes