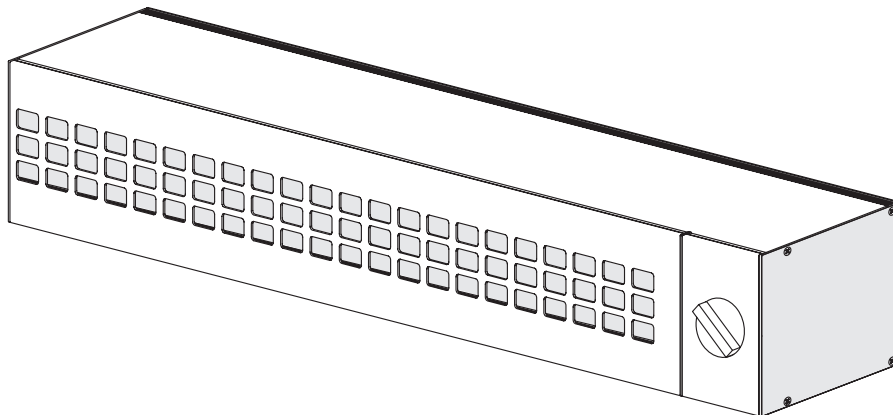


Sound absorbing ventilator



### Application

- The AEROMAT 150 is a ventilation unit for installation:
  - in the impost, horizontally (with weather grille 910 CW-1)
  - in the impost, vertically (with weather grille 910 CS-1)

### Function

- The AEROMAT 150 provides ventilation for interior rooms.
- The room is ventilated as the indoor and outdoor air pressures are equalised (pressure differential). Normally, air flows from outside into the room.

### Unit properties

- Sound absorbing ventilation
- Rotary knob on right or left
- Adjustable air flow regulation

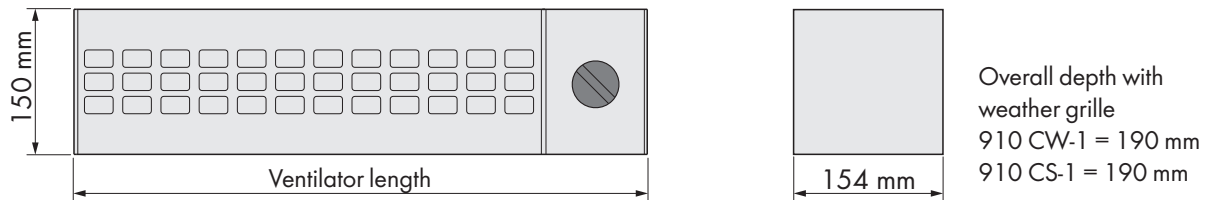
Technical specifications and colours are subject to change.

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**Technical specifications**

Specification for a AEROMAT 150	Type DD
Ventilator length (in mm increments)	600 - 3000 mm
Sound absorption ( $R_w$ 1.9)	44 dB
Sound absorption in accordance with DIN EN ISO 20140-10 ( $D_{n,e,w}$ )	51 dB
Air throughput (pressure differential) (measured at 10 Pa pressure differential, 1200 mm ventilator length and with weather grille 911 CW-1)	approx. 60 m <sup>3</sup> /h
U-value (calculated in accordance with ISO 6946)	2.7 W/m <sup>2</sup> K
Surface EV1 silver, SI-F77 dark bronze or RAL 9016 white coated (RAL special colours on request)	

**Dimensions**



**Accessories**

Weather grille pre-mounted on ventilator		Separate weather grille	
910 CW-1 (horizontal)		910 CS-1 (vertical)	
		910 BW-1 (horizontal)	910 BS-1 (vertical)
Aluminium profile 20 x 20 x 2 mm (if required)			

**SIEGENIA®**  
brings spaces to life

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