

TECHNICAL SPECIFICATION

Specification	AeroTec2 S	AeroTec2 SL
Dimensions (LxWxH)	590x235x132 mm	745x235x132 mm
Weight	approx. 6.5 kg	approx. 7.5 kg
Number of ionisation tubes	1–3 pcs (IRE)	3 pcs (IRF)
Power consumption	max. 20 W	max. 25 W
Power levels	8	
Control	manual	
Power supply	230 V AC, 50/60 Hz, C13/14	
Housing material	Stainless steel 1.4301 (V2A)	
Operating temperature	+5 °C to +40 °C	
Humidity	max. 85 % rH	
Noise level	< 28 dB(A)	
Standards	DIN EN IEC 61000-6-2 DIN EN IEC 61000-6-4	

MAXIMUM ROOM VOLUME

Model variant	low	medium	high
AeroTec2 S · 1 IRE	140 m ³	70 m ³	20 m ³
AeroTec2 S · 2 IRE	200 m ³	100 m ³	40 m ³
AeroTec2 S · 3 IRE	300 m ³	150 m ³	60 m ³
AeroTec2 SL · 3 IRF	450 m ³	225 m ³	90 m ³

Note: Values apply to standard operation at medium ionisation output. At other power levels the recommended room volumes change accordingly.

Low load

Offices, meeting rooms or other environments without particular requirements.

Medium load

Food and kitchen odours, moderately used changing rooms and washrooms, fitness centres, etc.

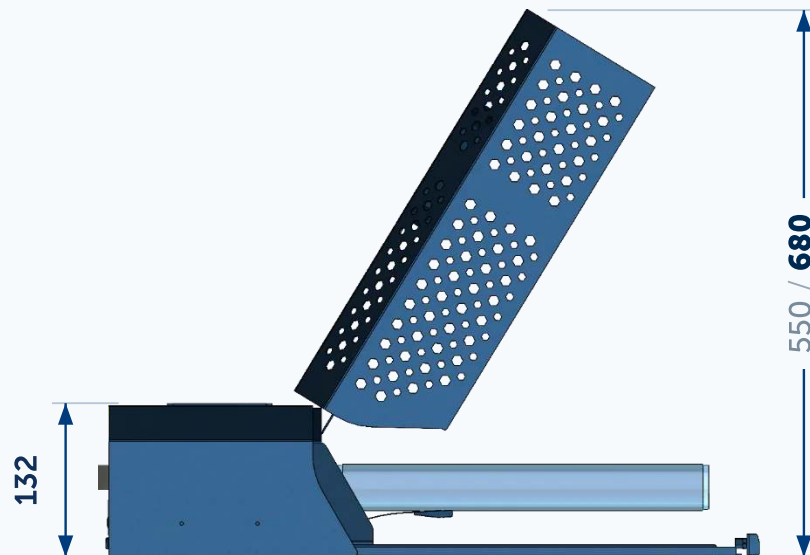
High load

Food production, waste rooms, smoking rooms, heavily used washrooms, etc.

AeroTec2 S / SL

Dimensional drawing · all dimensions in mm

AeroTec2 S · AeroTec2 SL



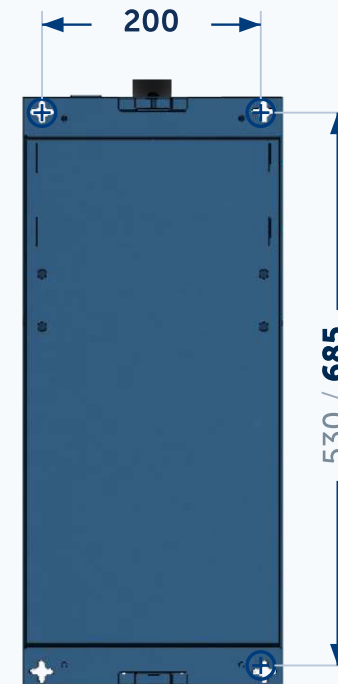
Side view

Height 132 · max. opening height 550 / **680**



Front view

Width 235 · Length 590 / **745**



Drilling pattern

Width 200 · Length 530 / **685**

