

AeroTec2 / 2L

Technical data sheet · Technical data & sizing

TECHNICAL SPECIFICATION

Specification	AeroTec2	AeroTec2 L
Dimensions (LxWxH)	590x235x132 mm	745x235x132 mm
Weight	approx. 5.7 kg	approx. 7 kg
Number of ionisation tubes	1–3 units (IRE)	3 units (IRF)
Ionisation tube length	IRE 365 mm	IRF 520 mm
Power consumption	max. 60 W	max. 80 W
Output levels	4	
Control	Touchscreen & remote control	
Power supply	110–240 V AC, 50/60 Hz, C13/14	
Housing material	Stainless steel 1.4301 (V2A)	
Wi-Fi	2,4 GHz · MQTT · Smart Home	
Operating temperature	+5 °C to +40 °C	
Humidity	max. 85 % rH	
Noise level	< 28 dB(A)	
Standards	DIN EN 18031-1 · ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.2.4	

MAXIMUM ROOM VOLUME

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

Please note: values apply to standard operation at medium ionisation output. At a different output level, the recommended room volumes change accordingly.

Low pollution

Offices, meeting rooms and other environments without special requirements.

Medium pollution

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

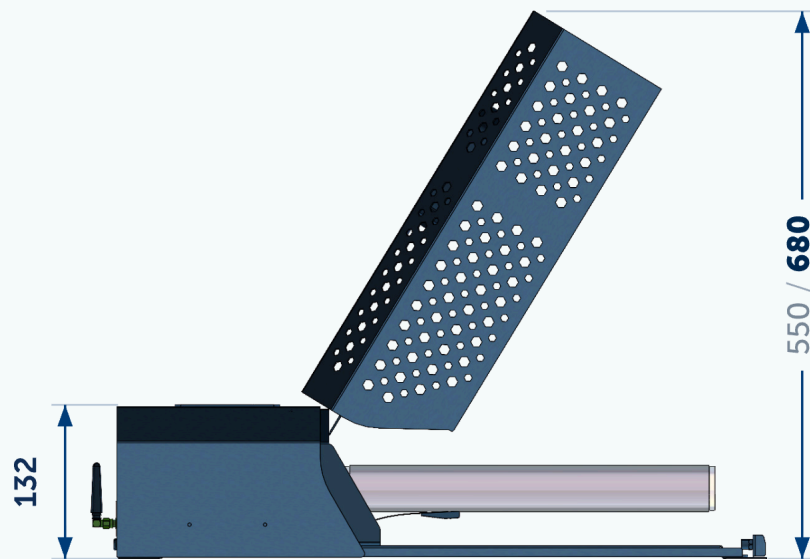
High pollution

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

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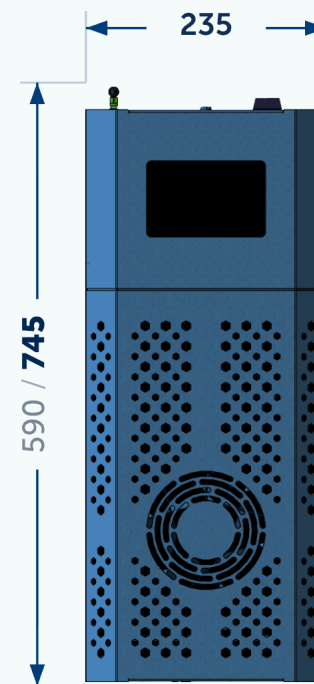
Dimensional drawing · all dimensions in mm

AeroTec2 · **AeroTec2 L**



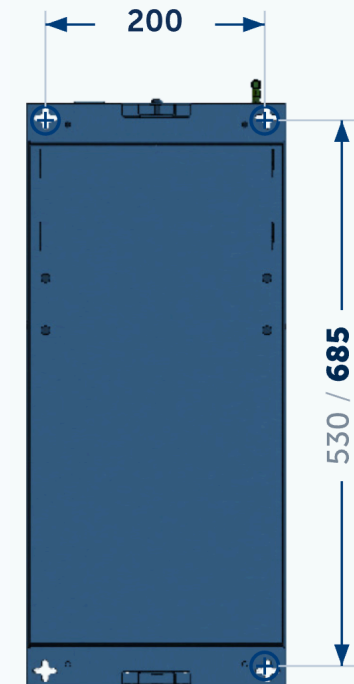
Side view

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



Front view

Width 235 · Length 590 / **745**



Drilling pattern

Width 200 · Length 530 / **685**

