

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)
Power Consumption	max. 60 W	max. 80 W
Power 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

Note: Values apply to standard operation at medium ionisation output. At a different power level, the recommended room volumes change accordingly.

Low Load

Offices, meeting rooms or other environments without special requirements.

Medium Load

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

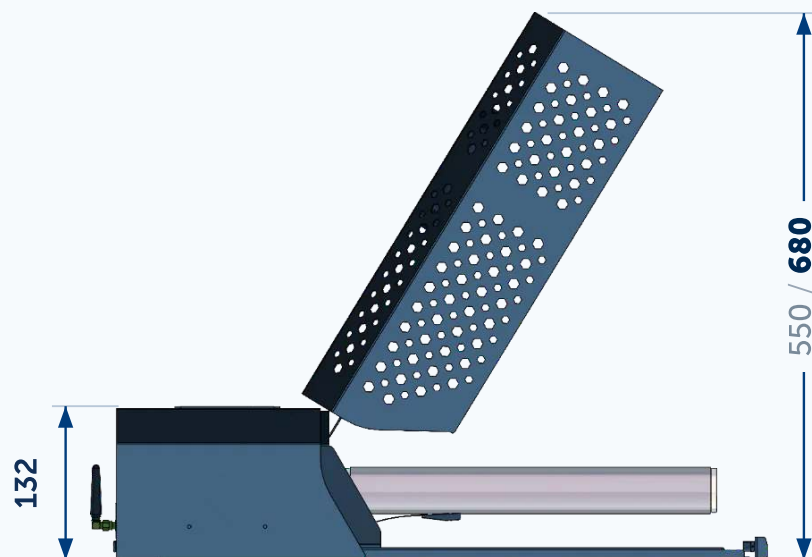
High Load

Food production, waste rooms, smoking rooms, heavily used sanitary facilities, etc.

AeroTec2 / 2L

Dimensional drawing · all dimensions in mm

AeroTec2 · **AeroTec2 L**



Side View

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



Front View

Width 235 · Length 590 / **745**



Drilling Pattern

Width 200 · Length 530 / **685**

