



PRODUCT DATASHEET

AerSMASH TYPE: AS5000



**AerSMASH for clean indoor air
and quality retention of your products**

AerSMASH

pure improvement.

AerSMASH Type AS5000

Type AS5000 is suitable for the elimination of bacteria, fungi and odors for rooms with a capacity of 5400 m³ per hour. The units are standard equipped with safety valves, pre-filtering, pre-programmed control, plasma cartridges with integrated electrostatic discharge (ESD) and motor.

Housing The boxes are made of high-quality SS 316 material. Including 4x lifting eye

Capacity 5400 M³

Weight 150 - 200 kgs

Plug & Play 240 V or 400 V, 50-60 Hz, through 6-pole plug, cable length 1.5 meter, max 7,1A for 240 Volt or 4,1A for 400 Volt

Quarantee 24 months after installation or 36 months after delivery, with the exception of cartridges and pre-filters, which must be replaced according to use.

NFC Units are equipped with a Near Field Communication (NFC) for wireless setting. This is set ex works in accordance with the application at the customer.

Dimensions in mm

L	B	H
2850	1290	720



Technical data

Sealing	EPDM	
Motor	DA-12/9 CM AL; 1100 Watt	
Cartridge	12V, plastic (ABS), 24 Watt per unit	
Pre filter	High Efficiency Particulate Air (hepa)	
CE	Yes	Declaration of conformity
Certifications	NEN-EN-IEC 60335-1:2012 EN60335-2-65:2003 +A1:2008+ NEN-EN-IEC C1: 2004+A11:2012 EN50366:2003 +A1:2006 or EN 62233:2008 NEN-EN-IEC 60730-1:2011 EN 60335 DIN EN 60335-2-65:2003 EMC (2004/108/EC): EMC (2006/95/EC) Protection Class III Appliance Certifications	