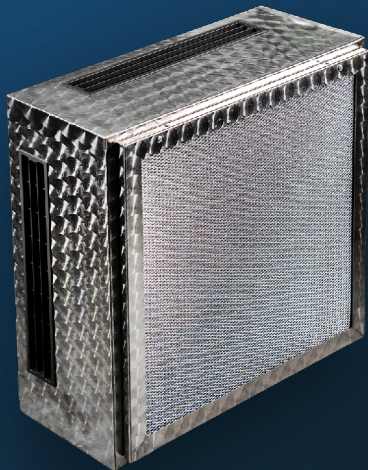


AeroMat

**Sustainable air hygiene
for every space.**

Filter free, low maintenance
and energy efficient.



HIGHLIGHTS

- ✓ Neutralises odours and VOCs, reduces particulates
- ✓ Ceiling unit for large, heavily loaded rooms
- ✓ Fan for fast, even distribution
- ✓ Energy efficient and low maintenance

ADDED VALUE

Clean air, even under heavy load:

The ionised air breaks down odour molecules and pollutants directly in the room, with no filter changes, at **minimal operating costs**.

 **Ceiling unit**

 **High output**

 **With fan**

 **No ductwork needed**

THE TECHNOLOGY · LIKE A CLEANSING THUNDERSTORM

1

Activate oxygen

The ionisation tubes charge the oxygen both positively and negatively.

2

Envelop pollutants

The charged ions envelop odours and other pollutants.

3

Neutralise

The pollutants are neutralised harmlessly directly in the indoor air.

4

Fresh air quality

The result: naturally fresh air, entirely without filters.

Lower operating costs

Save **up to 30 %** compared with filter systems

Sustainable technology

No filter waste, low maintenance

Personal support

100 % service & maintenance from Switzerland



Food production

Storage and cold rooms

Commercial kitchens

Retail areas

Production areas

Waste rooms

Clinics and laboratories

More applications

INDIVIDUAL CONTROL

Via an external **dual controller**:
ionisation output and fan adjustable
separately in 8 steps, up to 5 units
per controller.

MAXIMUM ROOM VOLUME

Recommended room volume in m³, depending on the indoor air pollution level.

Model variant	low pollution	medium pollution	high pollution
AeroMat 1200	1200 m ³	600 m ³	250 m ³
AeroMat 1400	1400 m ³	700 m ³	280 m ³

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

Low pollution

Offices, meeting rooms and other environments without special requirements.

Medium pollution

Kitchen odours, changing rooms, washrooms, fitness centres, etc.

High pollution

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

TECHNICAL DATA

	AeroMat 1200	AeroMat 1400
Power consumption	max. 150 W	max. 170 W
Ionisation tubes	8	10
Weight	approx. 27.5 kg	approx. 28.5 kg
Dimensions	658 × 658 × 330 mm	
Power supply	230 V AC / 50 Hz	

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More about the product
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