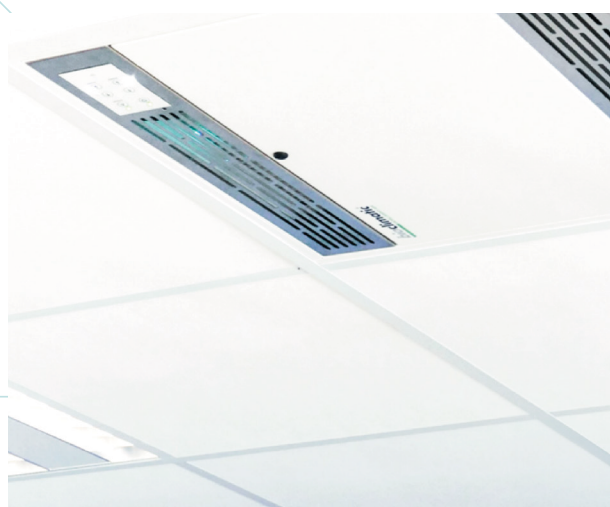


Air Cleaner Q

Built-in unit for system ceilings with bipolar ionisation technology

The Air Cleaner Q is a high-quality air ionisation unit that can be easily and discreetly mounted in both existing and new system ceilings. The Air Cleaner Q is German-developed and purifies the air fully automatically. Ionisation tubes are energised and separated by a collector. Oxygen atoms are given a positive or negative charge (ionisation) and are added to the air flow. These ions are not stable and bind themselves to floating contaminants such as VOCs and microorganisms.



The result: fresh and hygienic air, rich in ions.
As if you are in nature.

AIR IONISATION WITH THE AIR CLEANER Q

The fully automatic mode of the Air Cleaner Q uses a VOC sensor to measure the pollution in the air and adjusts the intensity of ionisation and ventilation accordingly. This means you don't have to worry about the device. The built-in dust filter reduces floating dust and keeps the ionisation tubes clean.

YOUR ADVANTAGES



Inactivates bacteria, viruses and fungi in the air



Improves air quality and reduces unpleasant odours



Suitable for all system ceilings with standard grid dimensions



Manual operation or fully automatic mode



Easy mounting without tools



Technical information

APPLICATIONS AND USABILITY

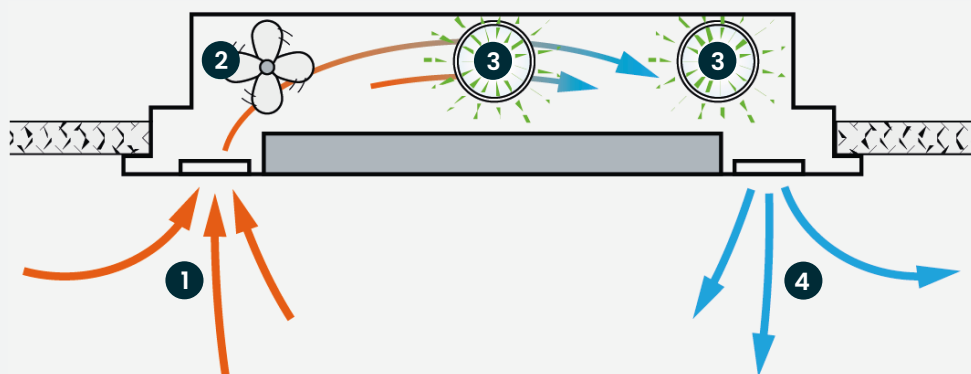
The Air Cleaner Q ensures effective air purification & disinfection for, among others:

- Locker rooms and sports areas
- Company and sport canteens
- Residential care facilities
- Receptions, waiting rooms and treatment rooms
- Large toilet groups



PRODUCT FEATURES

Country of origin (CO)	Germany
Dimensions	622 mm x 622 mm x 154 mm Suitable for system ceilings with 62.5 cm or 60 cm grid dimension
Weight	8 kg
Electrical connection	230 VAC/50 Hz max. 30 W
Power consumption	30 W
Ambient temperature	+5 °C to +40 °C
Suitable for	Spaces up to 200 m ³
Ionisation tube	2x type D
Filter	ISO EPM 10 50% (DIN EN ISO 15890)
Remote control	Yes



THE PRINCIPLE

- 1 Polluted room air
- 2 Ventilation
- 3 Ionisation tubes
- 4 Ionised air