

Room Air Cleaner

clean air for your guests

new
2020

The Room Air Cleaner can be installed in your restaurants or meeting rooms to provide fresh air. You can use this device during the pandemic period to clean the air from aerosols. So you can stay in the restaurant without the mouth and nose protection enjoying your meal and also have meetings provided the distance rules (1,5 m) are observed.



model: MAC 800 4D

dimensions: 450 x 350 x 750 mm (L x W x H)

Item No.: 66999

room size*
100m³



*suitable room size:
max. 100m³ (recommended
air change rate = 6 x
per hour/in mode 3)

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dimensions: 450 x 300 x 750 mm (L x W x H)

weight: 27,8 kg

color: quarz grey (outside), white grey (inside)

fixed cable: white color / 1,5 m / EU-plug (type F, CEE 7/4)

Warranty: 1 year



* separation efficiency
DIN 779 at 0.1 - 0.3 μm
per filter passage

medical effects:

The Room Air Cleaner reduces colony forming units as viruses, spores, bacteria, germs, aerosols, hospital germs including the new corona virus.

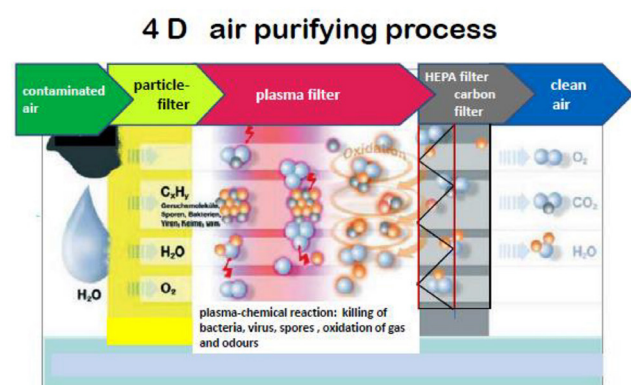
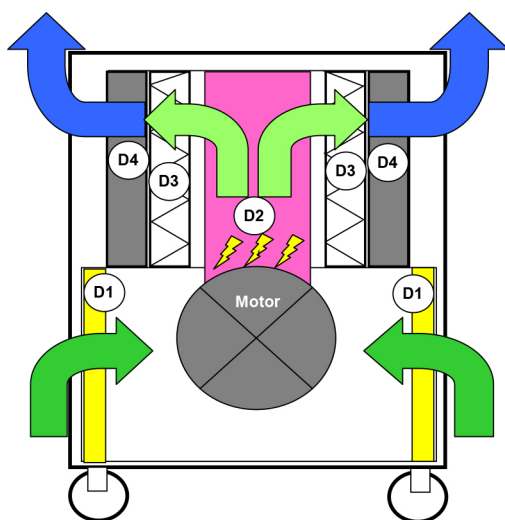
odors elimination:

Odors are in general complex and may be a mix of hundreds of components and possibly thousands of potential combinations, of whom not all possible mixtures can be tested. The MAC 800 4D is successfully tested on various fields.

Common odors – typical for homes are smoking, cooking, and many more – can be reduced, in health care incontinence odors as well. This is accompanied by significant reduction of germs, spores from mold, bacteria of all sources and respirable particles which qualifies the product for health care purposes.

filter system:

D1 = filter for large particles, washable / D2 = plasma filter with three electrodes / D3 = pleated particle filter/ D4 = carbon filter

**technical features:**

manufacturer: O+F A-Line GmbH

model name: MAC 800 4D

test certificate: CE (Made in Germany)

power supply: 230V AC 50/60Hz

remote control: included

operating mode: ambient air

room size: max. 100m³ (recommended air change rate = 6 x per hour/in mode 3)

airflow: minimum = 200m³/h (mode 1) and maximum = 800m³/h (mode 4)

example/air change rate for space content of 50 m³: mode 1 = 4 x per hour, mode 2 = 8 x, mode 3 = 12 x, mode 4 = 16 x (adjustable on the control panel)



control panel