AirO Clean Air System



IAQ Sensors

AirO Purifier

DIMENSIONS

AirO Purifier

- Size: 132 x 54 x 56 cm
- Weight: 45kg
- CADR: up to 770m3/h
- Fan levels: 0 5
- Room size: 25 75 m2
- Sound level: 35 60 dB(A)
- Power: 20 120 W
- Connectivity: WiFi & bluetooth

IAQ Sensor Units

- Size: 10 x 10 x 2.3 cm
- Weight: 170 300 g per unit
- Installation: wall mount or table stand

• **Sensors:** Fine-particles (PM2.5), tVOC, CO2, temperature, humidity

- Power source: Battery
- Connectivity: Sigfox network

IAQ MONITORING

Sensors measure the indoor air quality continuously. Use AirO App & Web to see real-time IAQ status of all monitored areas at a glance or rely on monthly IAQ reports. Traffic light colours for air quality levels makes it easy to understand the state of the indoor air and are used throughout the AirO Clean Air System. SMS and email alarms available for bad air quality.

PURIFICATION

AirO Purifiers remove effectively harmful particles and gases from the air, including viruses, bacteria, allergens and microbes. Patented purification technology features

AirO Clean Air System is ideal solution to secure indoor air at offices of any size.

FEATURES

- Patented 4-level smAIRt[®] air purification technology for effective results
- Continuous IAQ monitoring for particles, tVOC, CO2, temperature and humidity
- Centralized system control from anywhere
- Programmable purification schedules for optimised results
- $\boldsymbol{\cdot}$ Automatic purification with IAQ sensor data

• AirO App & Web to see what you breathe

MATERIALS

- Frame & cover: several colour options*
- Frame: Finnish birch plywood
- Cover: 3D upholstery fabric

extremely high air flow, with excellent purification efficiency for even the ultra-fine particles. Proven results with third party testing. The system includes full automation, purification schedules and automatic alarms.

WELLBEING IMPACT

We all need to breathe, yet we typically don't know whether our indoor air is healthy or not. We spend about 22 hours a day indoors, breathing more than 10,000 litres of questionable air. Let us help you discover the health of your indoor air and significantly improve it with AirO.

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CORONAVIRUS & EFFECTIVE AIR PURIFICATION

Very recent studies have found that the new coronavirus can remain viable and infectious not only on surfaces, but also in the air, in aerosol form for up to three hours. Compared to previous common understanding, this will now pose an additional threat to workplaces and other indoor areas, as infection can be transmitted without droplets and contact. The risk is higher to employees and customers in healthcare and critical customer service areas.

Viruses are extremely small, usually around 100 nanometres or below. Due to their extremely small size and mass, viruses travel in the air attached to other particles. These particles can vary in size; the smaller the particle, the longer it usually travels. It is important to catch all particle types and sizes to catch airborne viruses.



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