ICon AIR HEALER

Well-Being by Breathing

THE NEWEST, MOST ADVANCED TECHNOLOGY IN AIR PURIFICATION

ICon PRO AIR HEALER®

Time for clean and healthy air, free from bacteria and viruses, including **COVID-19**!



FS-ACT - innovative air purification technology, effectively retains particulates **(PM)**, and also destroys and neutralizes harmful Volatile Organic Compounds **(VOCs)** and **microorganisms**.

- free standing high device capacity (up to 600 m³/h)
- indoor use up to 500 m²,
- extremely **low operating costs**
- practically maintenance-free

ICon Pro Air Healer

is the perfect solution for many applications and large areas, up to 500 m^{2*}



Fitness clubs, gyms, sports halls



Hospitals, clinics, clinics



Educational establishments - schools, colleges, kindergarten



Offices, open space



Hotels, restaurants, resorts



ICON-PRO.EU.A.1.0 Body and front / RAL 9003



ICON-PRO.EU.A.1.1 Body white / RAL 9003 Front grey / RAL 7042



ICON-PRO.EU.B.1.2 Body grey / RAL 7042 Front white / RAL 9003

Other color options - on request.

BASIC DATA AND TECHNICAL SPECIFICATION

| GENERAL SPECIFICATIONS | |
|-------------------------------------|--|
| Power requirement | 110/230V 50/60Hz |
| Energy Consupmtion, 4 fan speeds | LOW 203W, MEDIUM 210W, HIGH 236W, MAX 250W |
| Dimensions (without/with packaging) | 1273x684x334 mm 1328x794x444 mm |
| Weight (without/with packaging) | 72/80 kg |
| Fan motor | AC 230V (EU version), AC 115V (US version), long lifespan, non-stop use OK |
| Control Panel | 20 character, 4-line LCD display encoder |
| Air output (Low-Max) | (Low-Max) 200-600 m³/h |
| Housing material | Metal |
| Color of main housing/ locking arms | RAL7042/RAL7016 |
| Noise Level, 4 fan speeds | LOW 32dB, MEDIUM 52dB, HIGH 56 dB, MAX 61dB |

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|---|---|
| PERFORMANCE | |
| EN 1822 filter classification | HEPA H14 ≥99,999%, EPA E12 ≥99,97% |
| Main HEPA filter life | Recommended main filter replacement every 12 months, with 24/7 operation. In low PM pollution up to 24 months |
| PM particle filtration at ≥0,2µ (H14,E12) | ≥99,999% |
| VOC reduction (TVOC) | ≥95-97% |
| Microbiological contamination reduction level | ≥99,9999% |
| Output air quality, Merv standard | MERV 19 |

| OUTPUT AIR QUALITY, MERV STANDARD | |
|-----------------------------------|--|
| Recommended room size | 250-500m², depending on air contamination level |
| Max room size | Up to 500m² |
| Neutralization chamber | Self-cleaning, long life, maintenance free 48 months (standard working mode, no boost function used) |
| Display languages | English |
| Fan speed settings | 4 |
| Control via local LAN | Yes, dedicated website |
| UV lamps life status | Real Time control |
| Working modes | Manual/Automatic |
| Dust level, output air | Yes, LCD display |
| VOC level, output air | Yes, LCD display |
| Boost function | Extra neutralization power, highest VOC and microbes reduction level |
| Electrical safety | CE, EMC certification |

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 * – The actual effectiveness of pollution reduction when using ICon will depend on the current level of air pollution, room layout and its volume. At high levels of pollutant concentrations in the air, it may be necessary to use more than one ICon device or the room area will need to be less than 500 m².