## **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  $600 \text{ m}^3/\text{h}$ )
- indoor use up to 500 m<sup>2</sup>,
- 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<sup>2\*</sup>



Fitness clubs, gyms, sports halls



Hospitals, clinics, clinics



Educational establishments - schools, colleges, kindergarten



Offices, open space



Hotels, restaurants, resorts



Body and front / RAL 9003



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

**ICON-PRO.EU.A.1.0** 



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

Other color options - on request.



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
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	299,9999%
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 500m <sup>2</sup>
Neutralization chamber	Self-cleaning, long life, maintenance free 48 months (sta ndard working mode, no boost function used)
Neutralization chamber Display languages	
	(sta ndard working mode, no boost function used)
Display languages	(sta ndard working mode, no boost function used) English
Display languages Fan speed settings	(sta ndard working mode, no boost function used) English 4
Display languages Fan speed settings Control via local LAN	(sta ndard working mode, no boost function used) English 4 Yes, dedicated website
Display languages Fan speed settings Control via local LAN UV lamps life status	<ul> <li>(sta ndard working mode, no boost function used)</li> <li>English</li> <li>4</li> <li>Yes, dedicated website</li> <li>Real Time control</li> </ul>
Display languages Fan speed settings Control via local LAN UV lamps life status Working modes	(sta       ndard working mode, no boost function used)         English       4         Yes, dedicated website       Real Time control         Manual/Automatic       Manual/Automatic
Display languages Fan speed settings Control via local LAN UV lamps life status Working modes Dust level, output air	(sta       ndard working mode, no boost function used)         English       4         4       Yes, dedicated website         Real Time control       Manual/Automatic         Yes, LCD display       Yes, LCD display
Display languages Fan speed settings Control via local LAN UV lamps life status Working modes Dust level, output air VOC level, output air	(sta       ndard working mode, no boost function used)         English       4         4       Yes, dedicated website         Real Time control       Manual/Automatic         Yes, LCD display       Yes, LCD display         Extra neutralization power, highest VOC



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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 m<sup>2</sup>.