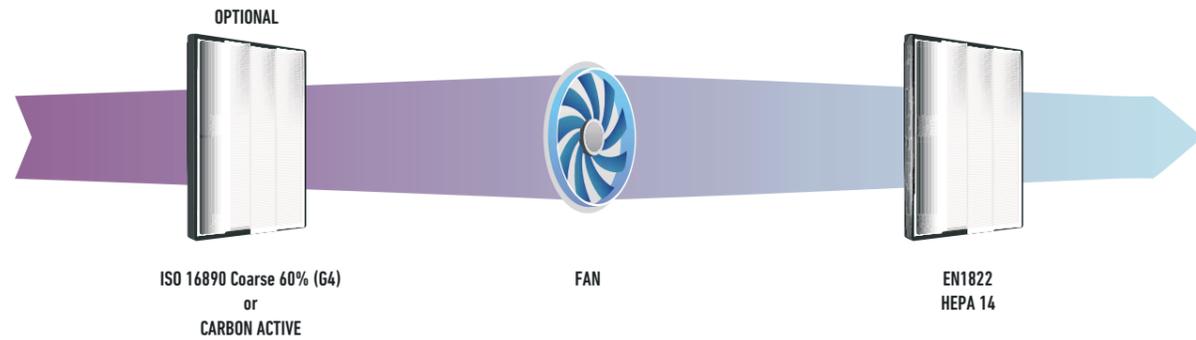


How it works



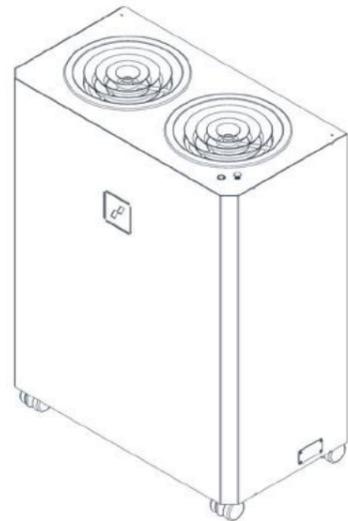
DIMENSIONS

Height: 920 mm
Width: 705 mm
Length: 375 mm
Weight: 53 kg

FILTERING CLASS

EN1822 HEPA H14
*ISO 16890 Coarse 60%
*Organic vapors carbon active cassette

*Optional filter



Filters Specs

ISO 16890 GROB 60% - 305x305x48mm

EN1822 HEPA H14 - 305x305x150mm

Dampffilter in Aktivkohlekassette - 305x305x48mm

Optionals

ISO 16890 Coarse 60% - 305x305x48mm

Organic vapors carbon active cassette - 305x305x48mm

Available in all RAL colours

Electrical requirements

Single-phase: 230 V AC - 50Hz

Mains plug of the machine: CEE 7/7 - 3 metre long cable

Installation socket: Type F socket

Main machine circuit protection: 2P, 25A, 30mA differential

Power consumption of the machine: 450 watts (power consumption depending on the selected filtering power)

Recommended environment

Temperature: 20o C to 30o C;

Humidity: 40-60% RH (without condensation);

The surrounding room should be well ventilated;

The recommended concentration of airborne dust should be that of an office

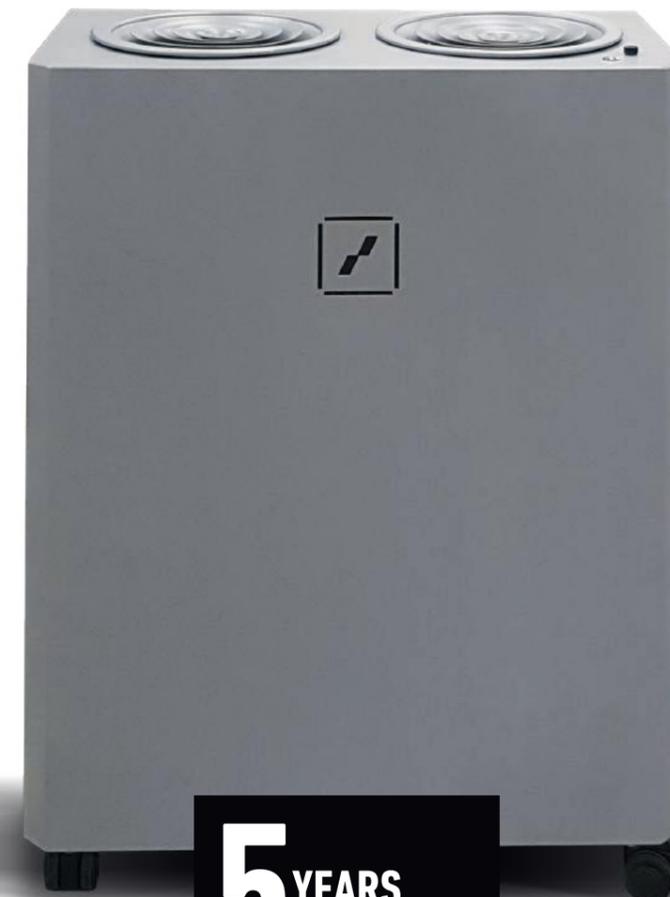
PURE LITE²



Air purifier with Pre-filter and HEPA filter

RECOMMENDED APPLICATIONS

Schools / Kindergartens /
Offices / Restaurants /
Stores / Supermarkets /
Hospitals and Clinics /
Gyms / Hotels / Laboratories /
Homes / Housing /



5 YEARS WARRANTY

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High performance purifier by the combined action of 2 HEPA 14 filters

The PURE LITE 2 is an air purifier with 2 HEPA H14 filters (High-Efficiency Particulate Arrestance class H14), which efficiently reduces suspended matter and aerosol clouds up to 0.3 micrometres in size in the environment.

The air is circulated with the help of 2 radial fans, which guarantee an efficient and powerful air intake of up to 1430m³/h. The device is a perfect symbiosis of performance, mobility and volume. The body is made of robust powder-coated aluminium, weighs 53 kg, it is highly mobile with its four wheels. Only one square meter is required for optimal use.

The air intake is made through the lower part, and the air output happens on the top round diffuser of the device. This process ensures clean air is expelled in all directions.

On the acoustic level, the device has a sophisticated system to reduce the noise generated. The inside of the body is covered with a heat-set, sound-absorbing fabric. The fans outlet is covered with sound-absorbing acoustic foam achieving a performance of 1092m³/h at a volume of 60dBa.



Maximum air flow @ 60dBa **1092m³/h**

Maximum air flow **1430m³/h**



USAGE AREAS IN SQM



Examples of space type

Ceiling height

Air renovations per hour

Examples of space type	Ceiling height	Air renovations per hour		
		2	4	6
Residences	2.20m	251 m ²	125 m ²	84 m ²
Residences / Commercial spaces	2.40m	230 m ²	115 m ²	79 m ²
Offices / Commercial spaces	2.70m	205 m ²	103 m ²	68 m ²
Classroom / Commercial spaces	3.20m	173 m ²	86 m ²	57 m ²



AIR RECIRCULATION



PRE-FILTER HEPA



EASY MAINTENANCE



MOBILE

