airinspace®

AIR quality

MOBILE AIR FILTRATION UNIT

HEPA



HEPA³ Air

- High filtration efficiency
- Small
- Light
- Fast

Highly efficient filtration | Remote control | Fast | Space-saving

HEPA³ Air is a small air filtration unit. H14 filters quickly reduce the concentration of airborne particles.

Use: Medical centre, dentists, Moderate risk area.

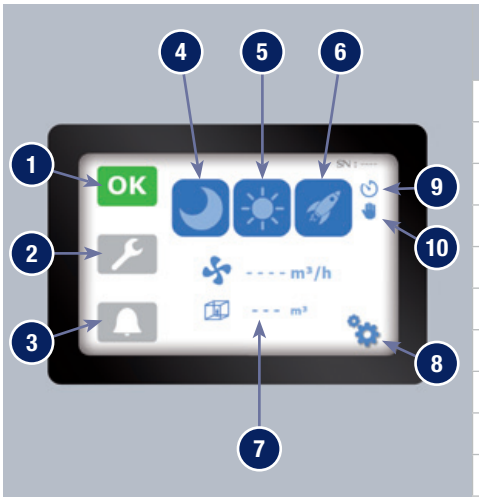
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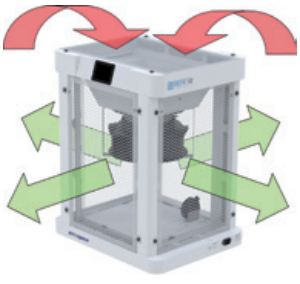
KEY FEATURES		
Electrical supply	~230 V	50/60 Hz
Maximum electrical power	300 VA / 165 W	
Flow rates	Continuously adjustable fan speed from 400 to 2,000 m³/h *(from 235 CFM to 1,177 CFM)*	
Air treatment capacity *(room volume)*	Potentially all volumes depending on required efficacy - Room of 120 m³ for ACH* at 12 vol/h	
Dimension	H 700 x L 590 x P 470 mm *(27.56"H x 23.23"W x 18.50"D)*	
Device noise level according to standard NF-EN ISO 3744:2012 at 1 m / 2 m *(new filters)*	500 m³/h *(294 CFM)* - 30 dB(A) / 26 dB(A)	1,000 m³/h *(589 CFM)* - 44 dB(A) / 40 dB(A)
	1,500 m³/h *(883 CFM)* - 53 dB(A) / 49 dB(A)	2,000 m³/h *(1,177 CFM)* - 60 dB(A) / 56dB(A)
Weigth	26 kg *(57.32 lbs)*	
Maximum floor load	505 kg/m² *(11,984 lbs/ft²)* (ground support 355 x 595 mm (*13.97"x 23.43"*))	
Operating environement	Temperature	+5 °C à +35 °C *(+41°F to +95°F)*
	Relative humidity	< 95 % non condensing
Storage environment	Temperature	0 °C à 45 °C *(+32°F to +113°F)*
	Relative humidity	20 % à 90 %
	Dust level	< 1 mg/m³ *(0.003 mg/ft³)*

** ACH = Air Change per Hour (example: 750 m³/h in a 100 m³ room = ACH 7.5 vol/h*



MAIN SCREEN:
All parameters, warnings and alarms at a glance

1	OK	This icon indicates that the device is working correctly
2		This icon indicates a warning
3		This icon indicates an alarm
4		This icon indicates the fan mode: NIGHT
5		This icon indicates the fan mode: DAY
6		This icon indicates the fan mode: BOOST
7		These icons indicate the airflow and room volume
8		Settings menu access key
9		Programmer enabled indication
10		Manual mode enabled indication



Air flow direction in HEPA³ Air

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French Healthcare

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afaq ISO 9001 Qualité AFNOR CERTIFICATION

afaq ISO 13485 Santé Médical AFNOR CERTIFICATION