

## ecomax 30

With a filtration performance of 3,500 m<sup>3</sup>/h, the ecomax 30 is able to clean large production and industrial halls to clean room quality.

The machine are fitted with a F8 main filter as standard. This can be utilized in a space up to 500m<sup>2</sup> and 7m high. The air exchange can fulfil 1:1 per hour ( 3500m<sup>3</sup>/h)

For rooms with volume up to 10,000 cubic meters

AN AREA UP TO 10,000 m<sup>3</sup>

3,500 m<sup>3</sup> FILTER PERFORMANCE



## Technical data

Voltage	230V / 50/60Hz
Power consumption	250W
Current usage	1,1A
Weight	42kg
Dimensions LxWxH	66x68x125cm
Noise level	65 db(A)
Casing material	aluminium
Protection class	IP50
Number of filters	2
Filter classes according EN779	G4 / F8 [standard]
Nominal volumetric rate	4,100m <sup>3</sup> /h
Filter performance G4+F8	3,500m <sup>3</sup> /h
Filter performance G4+Hepa13	2,500m <sup>3</sup> /h [optional]
Filter change	LED red/ flashing
Operation-/error message	LED green/ without error
Ambient temperature (max.)	[-25°C to +60°C]

Specifications in accordance	
EC radial fan	curved backwards
Rotation speed control	yes
Installation category	A
Efficiency category	static
Efficiency class N	83 [Standard in 2015: 62]
Net Price (excluding delivery)	4 620,-€

Electronic fan control	
Speed protection	Soft start
Motor current limit	Over heating cut out

## Filter technology to DIN EN13779



The ecomax 30 is delivered with a pre filter G4 and a main filter F8 as standard. This creates a high quality of inside air according to DIN EN13779.

We only use air filters tested according to DIN EN 779:2012 or DIN EN 1822 which both relate to the regulations of VDI 6022-4.3.9.

Materials consist of 100% synthetic micro fleece, free of colors, binding agents of solvents. Due to their hydrophobic quality, they are micorbiologically inert.

aeropur GmbH  
Bauhofring 8  
71732 Tamm

Tel: 07141 689 303 0  
Fax: 07141 689 303 9  
E-Mail: info@aeropur.de  
Web: www.aeropur.de

