

Boxed extractor fan - MDF

The MDF boxes feature a Torin or Nicotra extractor fan. The MDF boxes are isolated, come with rubber rings, hooks and connector. These ventilators are well known in the professional horticulture scene and are one of the most powerful of their kind. Due to the perfect alignment of these motors you are guaranteed very low noise levels, and an optimal result.

A simple equation to find out how much air extraction you will need is: HALF THE TOTAL WATTS OF THE LAMPS + 20%.



So for instance a room with 4 x 600W lamps:

$$600 \times 4 = 2400$$

$$1/2 = 1200$$

$$+20\% = 1440$$

This room will need an extractor fan and carbon filter with a capacity of atleast 1440m³. Always round up so a 1500m³ extractor + a 1400m³ carbon filter is perfect.

Link: www.kiwiland.com/growshop/air-systems/boxed-extractor-fan-wood.html

Product characteristics

Category	Air systems
Sub category	Exhaust fans
Brand	MES / S&P

Flange and ducting specifications

250m ³	air in 1x125mm / air out 1x125mm
500m ³	air in 1x160mm / air out 1x160mm
700m ³	air in 1x160mm / air out 1x160mm
1000m ³	air in 1x250mm / air out 1x250mm
1500m ³	air in 1x250mm / air out 1x250mm
2500m ³	air in 1x250mm / air out 1x315mm
3250m ³	air in 1x250mm / air out 1x315mm
4250m ³	air in 2x250mm / air out 1x315mm
5000m ³	air in 2x250mm / air out 1x315mm
6000m ³	air in 3x250mm / air out 1x400mm
7000m ³	air in 3x250mm / air out 1x400mm

Price table

Product label	Product code	Price exc.	Vat	Price inc.
Ø125mm/250m ³ Torin		123,26 euro	21.0 %	149,15 euro
Ø160mm/500m ³ Torin		144,50 euro	21.0 %	174,85 euro
Ø160mm/700m ³ Torin		161,49 euro	21.0 %	195,40 euro
Ø250mm/1000m ³		204,01 euro	21.0 %	246,85 euro
Ø250mm/1500m ³		238,02 euro	21.0 %	288,00 euro