



The FV600 ventilation/extractor fan is a robust high powered fan, used with ducting for the removal of dangerous fumes, dust particles and vapours. The FV600 has a maximum-ducted length of 40 metres and can be linked to heaters, boilers and chillers to distribute warm or cool air over large areas. This unit requires a 415 volt 3 ph power supply.

Specifications

Air flow (max)	12,100 m ³ /hr
Power supply	415 V 3 ph 50 Hz +E Run 6 A
Plug type	BS4343 5 pin 16 A 415 V
Generator size	20 kVA
Duct length (max)	40 metres
Duct size	Inlet 600 mm Outlet 450
Noise level (max, with duct)	83 dBA @ 1 metre
Weight	245 kg
Dimensions (L x W x H)	1,115 x 1,115 x 1,350 mm
Control	Manual
Average power consumption	4.25 kW/hr