



The FV300 ventilation/extraction fan is a robust high powered fan, used with ducting for the removal of dangerous fumes, dust particles and vapours. The FV300 has a maximum-ducted length of 40mtr and can be linked to heaters, boilers and chillers to distribute warm or cool air over large areas. The FV300 runs on 110 volt power supply.

### Specifications

<b>Air flow (max)</b>	4,930 m <sup>3</sup> /hr
<b>Power supply</b>	110 V 1 ph 50 Hz Run 17 A
<b>Plug type</b>	BS4343 32 A 110 V
<b>Generator size</b>	5 kVA
<b>Transformer size</b>	5 kVA (3.0 kW cont.)
<b>Duct length (max)</b>	40 metres
<b>Duct size</b>	300 mm
<b>Noise level (max)</b>	86.9 dBA @ 1 metre
<b>Weight</b>	130 kg
<b>Dimensions (L x W x H)</b>	920 x 720 x 1,045 mm
<b>Control</b>	Manual
<b>Average power consumption</b>	2 kW/hr