



TECHNICAL SPECIFICATION SHEET



150MM WITH HUMIDISTAT AXIAL FAN PART L COMPLIANT

448384

150mm axial extract fan suitable for kitchen and utility rooms. The humidity control which is adjustable between 40% - 95% RH also includes an adjustable timer (1- 20 mins.).

Key features:

- SFP down 0.28W/l/s
- Suitable for wall or ceiling mounting
- High Quality ABS moulding with external gloss finish
- Quiet Operation
- Comes complete with backdraught shutter

Technical specification:

- Meets the requirements of Building Regulation Document F and L.
- IP44 rated and CE marked in accordance with all the relevant EEC Harmonised Directives.
- Double Insulated, class II motor fitted with thermal protection
- Airflow: 64l/s

Specific Fan Power (SFP) Requirements:

1.0 a. Mechanical ventilation systems should be designed to minimise electric fan power. Specific fan power (SFP) should not be worse than:

- 0.5 Watts per litres per seconds for intermittent extract ventilation systems
- 0.7 Watts per litres per seconds for continuous extract ventilation systems
- 1.5 Watts per litres per seconds for continuous supply and extract with heat recovery ventilation systems.

Product range details:

- Rated Voltage 220-240v-50Hz
- Rated Wattage 18W
- Noise Level 40dB(A)
- Max. Operating Temp. 40°C
- Max. Pressure 50p.a.
- Hole Dimension (Wall) 173mm

Dimensions:

H205 x W205 x D45mm spigot depth