



## TECHNICAL SPECIFICATION SHEET



### 100MM MIXED FLOW FAN

442825

**100mm mixed flow high performance extract fan suitable for use in restricted spaces such as ceiling voids traditionally found in refurbishments.**

**Key features:**

- Integral foot plate provides secure, fast mounting
- Spigot designed for speedy installation of flexible ducting.
- Mixed flow fans develop greater pressure than conventional axial fans making them ideal for use in ducted systems
- 3 Speed fan setting

**Technical specification:**

- Fully Building Code Compliant
- IPX4 rated CE marked in accordance with all the relevant EEC Harmonised Directives
- Double Insulated with motor fitted with Thermal Protection

**Performance:**

- High Speed: 245m<sup>3</sup>/h
- Low Speed: 180m<sup>3</sup>/h

**Product Range Details:**

- Rated Voltage 220-240v-50Hz
- High Rated Wattage 25W
- Low Rated Wattage 20W
- High Speed Noise Level: 24dB(A) @ 3m
- Low Speed Noise Level 20dB(A) @ 3m

**Accessories:**

- Wall Kit
- External wall grille
- Flexible Ducting
- Diameter of spigot: 98mm

**Dimensions:**

- H180 x W168 x D298mm