

## **TECHNICAL SPECIFICATION SHEET**



## 100MM SELV LOW PROFILE AXIAL FAN WITH TIMER AND BACKDRAUGHT SHUTTER

434399

Slim axial extract fan with backdraught shutter and electronic overrun timer adjustable from 1 minute to 30 minutes, the factory setting is 15 minutes. SELV 12V AC. Suitable for panel mounting or wall mounting by using the appropriate accessory kit.

**Key features:** 

- SELV (Safety Extra Low Voltage)
- Slim only 15mm thick
- Suitable for wall or ceiling mounting
- High Quality ABS mouldings with external gloss finish
- Quiet Operation
- Adjustable overrun timer
- Backdraught shutter

- Technical specification: Meets the installed performance requirements of Building Regulations Document F for a wall fan
  - IPX7 fan suitable for installing in zone 1. GS approved and CE marked in accordance with all the relevant **EEC Harmonised Directives**
  - Double Insulated, class III motor fitted with thermal protection, controller class II
  - Hole Diameters: Ø115mm
  - Airflow: Panel Mount 90m3/hr

Product range details:

- Rated Voltage 220-240v-50Hz
- Rated Wattage 23W
- Noise Level 37.8dB(A)

**Accessories:** 

- Wall Kit
- External wall grille
- External gravity grille
- Ducting

SELV transformer: dimensions

H86 x W147 x D66mm

**Dimensions:** H159 x W159 x D15mm

## **Fan Curves - Performance Graph Low Profile Units**

