



## 4" Low Voltage Ventilation Fans

### Description

A range of slim and stylish ventilation fans suitable for bathrooms, toilets and kitchens.

### Features

- Fan is suitable for installation in Zone 1 of Bathrooms
- Transformer needs 240V supply and should be installed outside Zone 2
- Low energy fans – meet Building Regulation L1A specific fan power of less than 0.5W/l/s
- Low noise fans – meet Building Regulation F1 by being under 35dB for less noise sensitive rooms
- Over run timers factory set at 15 minutes
- Humidistat factory set at 75% RH
- Ideal for through wall applications or with ducting lengths under 2m
- Fans have a one shot thermal fuse
- 3 year guarantee

### Range

|                               |      |
|-------------------------------|------|
| 4" (100mm) Timer              | 4616 |
| 4" (100mm) Timer & Humidistat | 4617 |

### Technical Specification

#### 4" LV Fan

|                    |                               |
|--------------------|-------------------------------|
| Extraction Rate    | 26 l/s (92m <sup>3</sup> /hr) |
| Specific Fan Power | 0.49W (l/s)                   |
| Noise Level        | 24dB @ 3m                     |
| Voltage (fan)      | 12Vac                         |
| Motor Rating       | 8W                            |
| IP Rating          | IP 24                         |
| Ambient Temp       | 40°C max.                     |
| Insulation Class   | Double Insulated              |
| Over Run Timer     | 2-30 mins.                    |
| Humidistat         | 60-90% RH                     |
| Dimensions         | 150 x 150 x 19                |

### Standards

- BS EN 60335-2-80

No user serviceable parts

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