



**AC63024**

### 100mm dMEV axial fan

A continuous running dMEV extract fan designed to eliminate condensation, humidity and odours in bathrooms, shower rooms, cloakrooms, toilets and kitchens.

The fan boosts via an external switch and / or integral humidistat (can be set between 50 and 90% RH).

Meets Parts F and L of Building Regulations.

Suitable for wall, ceiling and window fitting (via a Simply Silent Window Kit Plus).

Featuring a baffle-style fascia finished in cool white, the fan comes complete with both round and square covers to maximize customer choice.

Ghost Air Movement Technology for near-silent running.

Fan contains an integral datalogger.

The fan comes complete with a 5 year Guarantee (motor only).

#### Technical Specification

| Attribute                        | Value                     |
|----------------------------------|---------------------------|
| Extract Performance (l/s)        | 5 / 8 / 13 / 18           |
| Extract Performance (m3/hr)      | 18 / 29 / 47 / 65         |
| Electrical Power Rating (W)      | 1.6 / 1.9 / 2.3 / 2.9     |
| Specific Fan Power (W/l/s)       | 0.32 / 0.24 / 0.18 / 0.16 |
| Sound Pressure (dBA @3M)         | Max. 28                   |
| IP Rating                        | 4                         |
| Fan Weight (Kg)                  | 0.65                      |
| Square Cover Height / Width (mm) | 180 / 180                 |
| Round Cover Diameter (mm)        | 200                       |
| Fan Depth (mm)                   | 131                       |
| Fan Spigot Diameter (mm)         | 98                        |
|                                  |                           |
|                                  |                           |
|                                  |                           |

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