# Aura eco 100

Toilet, en-suite and bathroom ventilation

## Key Features

- **Axial fan**
- **Ventilation up to 70 m³/hr**
- **Slim compact styling**
- **Quick and easy to fit**
- **Quiet - 26 dB(A)**
- **Low watt motor - 5.6w**
- **Low SFP - 0.29 W/l/s**
- **Compatible with 100mm ducting**
- **IPX4 rating**
- **Complies with Building Regulations**
- **3 year warranty**

BASIC SWITCHING | TIMER | HUMIDITY | MOTION SENSOR

## Aura eco 100

Highly reliable, low energy fan in a modular design for ease of installation and maintenance. The Aura eco 100 is designed to provide quiet extraction in a suitable application.

The fan comes in various control options and is recessed into the wall. The Aura range of fans are slim, compact, attractively styled, are easy to wipe clean and are ideal for through the wall installations.

## Models

| | |
|---|---|
| **Basic** | Control by Remote Switch |
| **Timer** | Timer can be set to run on between 2 and 30 minutes |
| **Humidity Timer** | Humidity sensor can be set between 60 - 90% RH |
| **Motion Sensor Timer** | PIR sensor activates fan |

## Technical Data

| Specification | Aura eco 100B | Aura eco 100T | Aura eco 100HT | Aura eco 100MST |
|---|---|---|---|---|
| Air flow m³/hr / l/sec | 70 / 19 | 70 / 19 | 70 / 19 | 70 / 19 |
| Fan type | Axial | Axial | Axial | Axial |
| Controls | Basic | Timer | Humidity Timer | Motion Sensor Timer |
| Mounting | Wall / Ceiling | Wall / Ceiling | Wall / Ceiling | Wall / Ceiling |
| Sound pressure dB(A)@3m | 26 | 26 | 26 | 26 |
| Power watts | 5.6 | 5.6 | 5.6 | 5.6 |
| Amps | 0.035 | 0.035 | 0.035 | 0.035 |
| Specific Fan Power (SFP) | 0.29 | 0.29 | 0.29 | 0.29 |
| Duct diameter (mm) | 100 | 100 | 100 | 100 |
| Voltage | 230v / 1ph / 50-60Hz | 230v / 1ph / 50-60Hz | 230v / 1ph / 50-60Hz | 230v / 1ph / 50-60Hz |
| Rating | IPX4 | IPX4 | IPX4 | IPX4 |
| Material finish | Plastic | Plastic | Plastic | Plastic |
| Weight (kg) | 0.56 | 0.56 | 0.56 | 0.56 |
| Dimensions (H x W x D) mm | 150 x 150 x 102 | 150 x 150 x 102 | 150 x 150 x 102 | 150 x 150 x 102 |
| Part No. | **9041347** | **9041348** | **9041349** | **9041350** |

## Dimensions (mm)
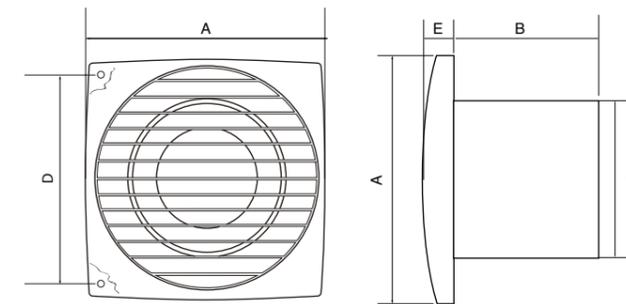


| Model | A | B | C | D | E |
|---|---|---|---|---|---|
| Aura eco 100 | 150 | 102 | 100 | 122 | 17 |

## Performance
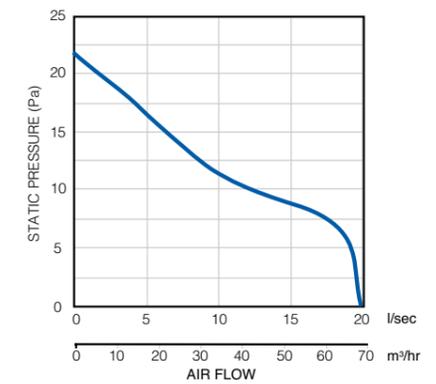


## Controls and Accessories

A range of accessories including flexible and rigid ducting kits, controls, switches and grilles are available.

See accessories for more details.