# Aria Quiet 100

Everyday ventilation




## KEY FEATURES

- Ventilation up to 97 $m^3$/hr
- Quiet operation– noise levels just 25 dB(A)
- Basic, Timer, Humidity Timer, Motion Sensor Timer versions available
- Wall and ceiling mounting
- Low power consumption of 7.5 W
- IP45 rated, can be installed in Zones 1and 2
- 2 year warranty

The Aria Quiet 100 is an innovative, low energy axial fan and is perfect for those looking for an effective extract fan that fully complies with Building Regulations Approved Document F. Aria Quiet corresponds to an unobtrusive, cost-effective extractor fan for homeowners and an easy to install unit for installers.

The Aria Quiet's flexible design can adapt to your needs, as it can be easily mounted on the wall or ceilings of bathrooms, en-suites, toilets, shower rooms and other residential premises.

The Aria Quiet 100 range is subtle when it's installed thanks to its compact and neat design. The high ingress protection rating gives the Aria Quiet an ideal feature to be fitted in a wet room. This fan range is a perfect solution for bathroom ventilation, it has a ball-bearing motor which guarantees the long-term performance of the unit with low energy consumption. The Aria Quiet's axial impeller operates quietly to provide you with fresher, improved indoor air.

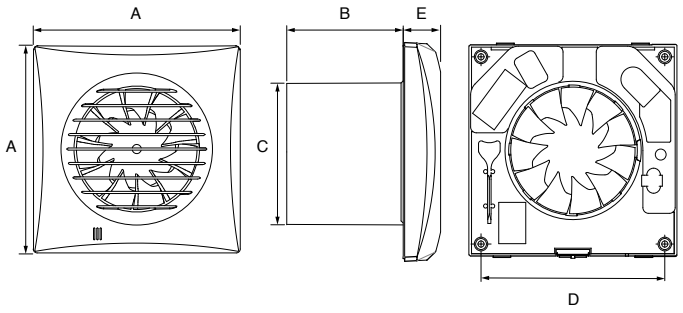
## MODELS

| | |
|---|---|
| **Basic** | Control by remote switch |
| **Pull cord** | Pull cord can override remote switch operation |
| **Timer** | Adjustable timer overrun 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

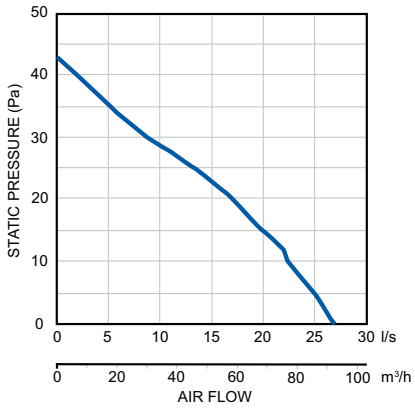
| Specification | Aria Quiet 100B | Aria Quiet 100T | Aria Quiet 100HT | Aria Quiet 100MST |
|---|---|---|---|---|
| **Air flow m³/h / l/s** | 97 / 26.9 | | | |
| **Fan type** | Axial | | | |
| **Controls** | Basic | Timer | Humidity Timer | Motion Sensor Timer |
| **Mounting** | Wall / Ceiling | | | |
| **Sound Pressure dB(A) @ 3m** | 25 | | | |
| **Power (W)** | 7.5 | | | |
| **Amps** | 0.049 | | | |
| **Specific Fan Power (W/l/sec)** | 0.27 | | | |
| **Duct Diameter (mm)** | 100 | | | |
| **Voltage (V)** | 230V / 1ph / 50-60Hz | | | |
| **IP Rating** | IP45 | | | |
| **Material Finish** | Plastic | | | |
| **Weight (kg)** | 0.55 | | | |
| **Dimensions (h x w x d) (mm)** | | | | |
| **Part number** | **90001047** | **90001048** | **90001050** | **90001051** |
| **EAN** | **5019009324814** | **5019009324821** | **5019009324845** | **5019009324852** |

## DIMENSIONS




| Model | A | B | C | D | E |
|---|---|---|---|---|---|
| **Aria Quiet 100** | 155 | 81 | 100 | 136 | 26 |

## PERFORMANCE




## CONTROLS & ACCESSORIES

**Ø100mm x 3M Flexible Duct Kit - Terracotta**
**No: 72643601**
A kit for attaching 3M flexible ducting to a fan and a square terracotta grille.

**Ø100mm x 3M Flexible Duct Kit - White**
**No: 72643602**
A kit for attaching 3M flexible ducting to a fan and a square white grille.

**Cavity Wall Kit Terracotta**
**No: 72643201**
Cavity Wall Kit with a 100mm diameter rigid duct, and attractive grille and screws in terracotta.



**Cavity Wall Kit White**
**No: 72643202**
Cavity Wall Kit with a 100mm diameter rigid duct, and attractive grille and screws in white.

Others products available from **airflow.com**

**Call: 01494 525252** **Visit: airflow.com**

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