# Aura eco 100

#### Cloakroom ventilation











#### **KEY FEATURES**

- Axial fan
- Ventilation up to 70 m³/h
- Slim compact styling
- Quick and easy to fit
- Quiet 26 dB(A)
- Low Watt motor 5.6 W
- Low SFP 0.33 W/I/s
- Compatible with 100 mm ducting
- IPX4 rating
- 2 year warranty

### Aura eco 100 range

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 for cloakroom applications. Recessed into a wall the Aura eco 100 provides slim, compact and discreet extraction for the property. With protection in mind, the Aura eco 100 comes with IPX4 ingress protection enabling installation anywhere within Zone 2.

Available with various control options; basic switching for on/off operation using an external switch; adjustable timer with fan activation via an external switch and an adjustable overrun between 2 and 30 minutes. Adjustable humidity timer enables activation of the fan via the use of an adjustable humidity sensor, 60 to 90% RH, or via a remote switch with an adjustable timer overrun of 2 to 30 mins. motion sensor time activates the fan with the use of an integral motion sensor with a timer overrun.

















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#### MODELS

Basic Control by Remote Switch

Timer Adjustable timer overrun between 2 and 30 minutes

Humidity Timer Adjustable Humidity 60 to 90% RH with adjustable timer

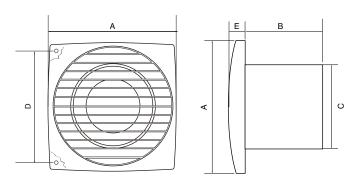
Motion Sensor Timer Motion sensor activation



## TECHNICAL DATA

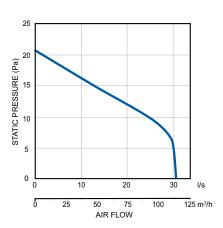
Specification	Aura eco 100B	Aura eco 100T	Aura eco 100HT	Aura eco 100MST
Air flow m³/h / l/s	70 / 17	70 / 17	70 / 17	70 / 17
Fan type	Axial	Axial	Axial	Axial
Controls	Basic	Timer	Humidity Timer	Motion Sensor Timer
Mounting	Wall / Ceiling	Wall / Ceiling	Wall / Ceiling	Wall / Ceiling
Sound pressure dB(A)@3 m	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)	0.33	0.33	0.33	0.33
Duct diameter (mm)	100	100	100	100
Voltage	230 V / 1 ph / 50-60 Hz	230 V / 1 ph / 50-60 Hz	230 V / 1 ph / 50-60 Hz	230 V / 1 ph / 50-60 Hz
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			
Part No.	9041347	9041348	9041349	9041350

## DIMENSIONS (mm)



Model	Α	В	С	D	Е
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 section for more details.

Call: 01494 525252

Visit: airflow.com

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