



Solo® Range

Centrifugal Bathroom/Toilet Fans

Features & Benefits

- 100mm high performance centrifugal extract fan for internal bathrooms, toilets and other small rooms.
- High performance 24 l/s.
- Single speed, dual speed and overrun timer models.
- Suitable for wall, ceiling, panel and window mounting.
- Built-in washable filter feature.
- PIR version also available.
- Suitable for use with flat ducting
- Double insulated.
- IPX4 rated.

High Performance Ventilation

The Solo range of high performance centrifugal extract fans from Vent-Axia have been specifically designed for effective ducted ventilation of internal bathrooms, toilets and other small rooms. Finished in White. The Solo range can be used with 100mm diameter smooth bore duct in straight runs equal to 50m, yet still meets the (15 l/s) **required by the Building Regulations Document F** for ventilation of bathrooms. **IP44** Rated.

Models are available for surface or recessed mounting directly into standard 100mm diameter ducting. Suitable for panel, wall and ceiling installations and windows up to 25mm thick. For high rise or coastal applications, install through the wall with a Vent Cowl (Stock Ref 561403)

Models

Vent-Axia Solo P (Pullcord) **DOM**
Single speed 24 l/s . Control by pullcord or from light/remote switch or sensor.

Stock Ref
11101010A

Vent-Axia Solo T (Timer) **DOM**
Single speed 24 l/s. Control by room light switch or other remote switch. Overrun timer variable from 5 to 25 minutes.

Stock Ref
11101030A

Vent-Axia Solo TM2 (Timer/PIR) **DOM**
Control by integral PIR detector. Fan is switched ON when PIR is triggered. Built-in overrun timer, variable from 5 to 25 minutes, switches fan Off.

Stock Ref
11101060A

Vent-Axia Solo HTP **DOM**
(Humidity and Timer) - Humidity controlled single speed fan with pullcord override. 17 min overrun timer.

Stock Ref
11101080A

Wall Kit Stock Ref:

254102 (White)
254100 (Brown)

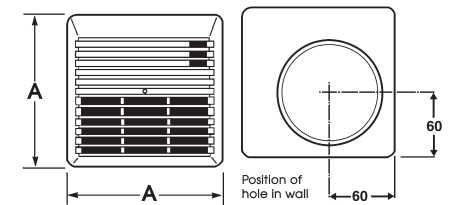
Dimensions (mm)

AØ	B	C	DØ	E	F	G
155	140	36	98	85	55	60

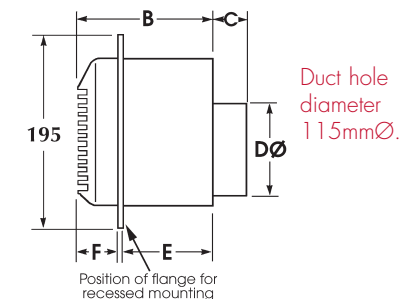
Weight 1.35kg

Wall

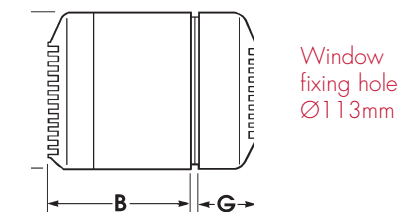
Front view



Side view



Window



Performance

Model	Extract Performance		Max Watts	dB(A) @ 3m	Amps @ 240V
	m³/h	l/s			
Solo P	85	24	35	42	0.15
Solo T	85	24	35	42	0.15
Solo TM2	85	24	35	42	0.15
Solo HTP	85	24	35	42	0.15