

VA100® SELV

Axial Bathroom/ Toilet Fans



Features & Benefits

- Designed for safe use in the spray area of a bathroom or shower and within reach of a person using a bath or shower
- Available with electric shutter
- Fan IPX7 rated
- SELV Transformer to BS EN 60 742
- Window, ceiling, wall or panel mounting
- Indication light
- Meets current Building Regulations Approved Document F

Safety Extra Low Voltage Fan (SELV)

A range of fans with optional shutter, timer and humidity controlled versions to match application requirements precisely. Designed in a clean white finish and suitable for ambient temperatures up to +40°C the unit is fitted with Standard Thermal Overload Protection (S.T.O.P.).

Designed for areas where a fan has to be fitted over or within Zone 1 in a room containing a fixed bath or shower according to IEE wiring regulations (BS 7671), the VA100 SELV fan can be safely installed within the spray area. The fan is rated IPX7. Control is by mains safety isolating transformer unit with SELV output, which is sited away from any source of spray and out of reach of a person using a fixed bath or shower.

Models

VA100SVL 12

IPX7 rated fan with indication light, complete with remote wall mounted transformer.

Stock Ref
258110

VA100SVX 12

(Shutter)

IPX7 rated fan with thermo-electric shutter and indication light, complete with remote wall mounted transformer.

Stock Ref
258310

VA100SVXP 12

(Shutter/Pullcord)

IPX7 rated fan with thermo-electric shutter and indication light, complete with remote wall mounted transformer. Boost via pullcord.

Stock Ref
258310BD025

VA100SVXT 12

(Shutter/Timer)

IPX7 rated fan with thermo-electric shutter and indication light which operates on override only. Complete with remote mounted transformer with integral adjustable overrun timer.

Stock Ref
258410

VA100SVLHP 12

(Humidity/Pullcord)

IPX7 rated fan complete with remote wall mounted transformer. Integral Humidity Sensor with pullcord override. Indication light which operates on manual override only.

Stock Ref
258112

VA100SVXHP 12

(Humidistat/Pullcord)

IPX7 rated fan with thermo-electric shutter complete with remote wall mounted transformer. Integral Humidity Sensor with pullcord override. Indication light which operates on manual override only.

Stock Ref
258312

VA100SVXHT 12

(Shutter/Humidistat)

IPX7 rated fan with integral humidistat/timer, and thermo-electric shutter. Remote wall-mounted transformer with switch live override. Indication light which operates on manual override only.

Stock Ref
258512

Performance

Model	Extract performance			Sound dB(A)	
	m³/h	l/s	Watts	@ 3m	Shutter
VA100SVL	75	21	16	36	
VA100SVX	75	21	18	36	Thermo
VA100SVXT/XHP/XHT/XP	75	21	20	36	Thermo
VA100SVLHP	75	21	18	36	

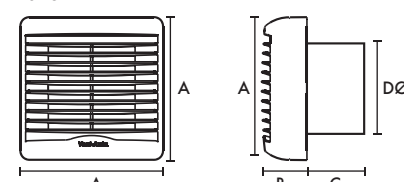
Dimensions (mm)

A	B	C	DØ	E	F	G	H
155	44	48	98	32	32	89	200

Weight 0.55kg

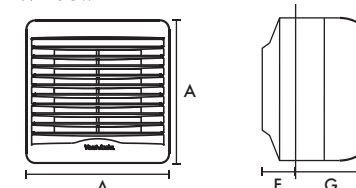
Transformer (WxHxD) 147x86x65

Panel



Fixing hole diameter 105mmØ

Window

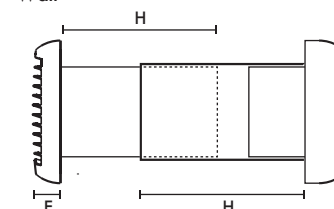


Fixing hole diameter 105mmØ

Window Kit

Stock Ref
254101

Wall



Fixing hole diameter 117mmØ

Wall Kit

Stock Ref
254102 (White)
254100 (Brown)