VA100/SELV

- Indication light
- Panel, ceiling, window or wall mounting
- Available with electric shutter
- Sensors and auto mode controllers save energy by switching the ventilation units on only when needed and when the room is occupied
- Adjustable overrun timer option available (5-30 minutes)
- Meets current Building Regulations Approved Document F
- IPX4 rated - IPX7 rated (SELV)
- SELV Transformer to BS EN 60 742

Bathroom and Toilet Ventilation

The VA100 range from Vent-Axia is designed for domestic bathrooms and toilets. Available as window, wall or panel mounted and with options of shutter, timer or humidity controlled versions.

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.).

Safety Extra Low Voltage Fans (SELV)

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), SELV models can be safely installed within the spray area. SELV models are 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

VA100LP (Pullcord)
Bathroom extract fan pullcord and indication light.

Model	Stock Ref
LP	251110

VA100 SELV
IPX7 rated fan with indication light, complete with remote wall mounted transformer.

Model	Stock Ref
SVL 12 (SELV)	258110

VA100LT (Timer)
Bathroom and toilet fan with adjustable electronic overrun timer and indication light which operates on the override only.

Model	Stock Ref
LT	251210

VA100 SELV (Shutter)
IPX7 rated fan with thermo-electric shutter and indication light, complete with remote wall mounted transformer.

Model	Stock Ref
SVX 12 (SELV)	258310

VA100XP/SELV XP (Shutter/Pullcord)
Bathroom fan with thermo-electric shutter, pullcord and indication light. SELV model IPX7 rated and complete with wall mounted transformer.

Model	Stock Ref
XP	251310
SVXP 12 (SELV)	258310BD025

VA100XT/SELV XT (Timer/Shutter)
Bathroom fan with integral adjustable overrun timer, thermo-electric shutter and indication light which operates on override only. SELV model IPX7 rated and complete with wall mounted transformer.

Model	Stock Ref
XT	251410
SVXT 12 (SELV)	258410

VA100LHP/SELV LHP (Humidity)
Bathroom fan with integral humidity sensor, pullcord override, and indication light which operates on manual override only. SELV model IPX7 rated and complete with wall mounted transformer.

Model	Stock Ref
LHP	251610
SVLHP 12 (SELV)	258112

VA100XHP/SELV XHP (Shutter/Humidity)
Bathroom fan with integral humidity sensor, thermo-electric shutter, pullcord override, and indication light which operates on manual override only. SELV model IPX7 rated and complete with wall mounted transformer.

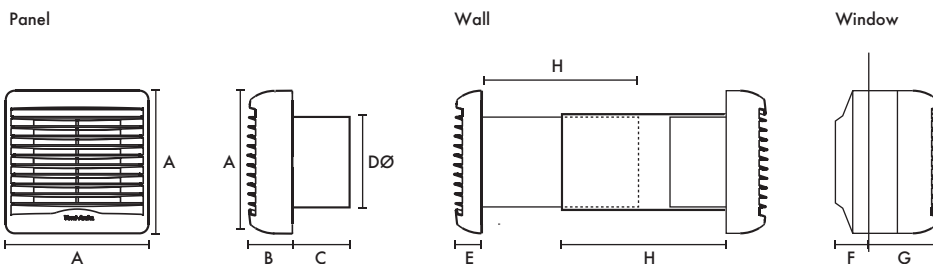| Model	Stock Ref
XHP	251710
SVXHP 12 (SELV)	258312

VA100XHT/SELV XHT (Shutter/Humidity/Timer)

Bathroom fan with integral humidity sensor and adjustable overrun timer, thermo-electric shutter and indication light which operates on manual override only. SELV model IPX7 rated and complete with wall mounted transformer.

Model	Stock Ref
XHT	251510
SVXHT	258512

Accessories

Model	Stock Ref
Window Kit	254101
Wall Kit White	254102
Wall Kit Brown	254100
Anti-Tamper Window Kit	443234

Dimensions (mm)

Panel   Wall   Window

A	B	C	DØ	E	F	G	H
146	47	53	98	31	31	74	200

Weight 0.55kg

Fixing hole diameter 105mmØ (Panel & Window), 117mmØ (Wall). Transformer (WxHxD) 147x86x65.

Performance Guide - Panel Models

Model	Extract performance		Watts	Sound dB(A) @ 3m
	m³/h	l/s		
VA100LP	107	30	13	36
VA100LT	107	30	15	36
VA100XP	107	30	15	36
VA100XT	107	30	18	36
VA100LHP	107	30	16	36
VA100XHP	107	30	18	36
VA100XHT	107	30	18	36
VA100SVL	83	23	16	36
VA100SVX	83	23	18	36
VA100SVXT/XHP/XHT/XP	83	23	20	36
VA100SVLHP	83	23	18	36