

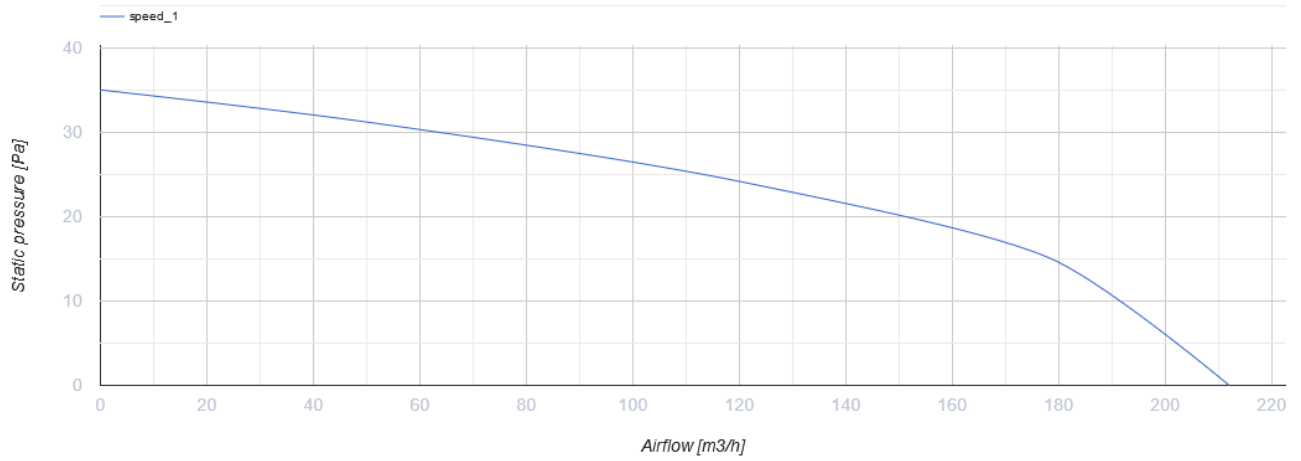
VV 180



Axial high-performance window fans for extract ventilation

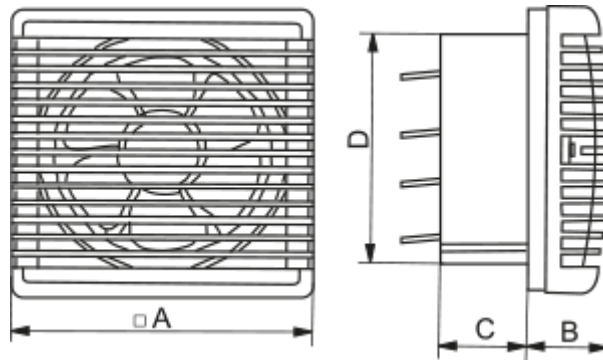
- Maximum airflow: 212
- Sound pressure level LpA at 3 m: 31
- Motor type: AC
- Casing material: Polypropylene/Thermoplastic elastomer

	Unit of measurement	VV 180
Connected air duct size	mm	180
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	25
Unit current	A	0.1
Maximum airflow	m ³ /h	212
Sound pressure level LpA at 3 m	dB(A)	31
Weight	kg	1.6
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IPX4



Dimensions

A	B	C	D
230	65	87	177



Ecodesign



Trademark	Vents					
Model	VV 180					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-23.3	C	-9.9	F	-2.3	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	212					
Electric power input (W)	25					
Reference flow rate (m ³ /s)	0.041					
Specific power input (SPI) (W/(m ³ /h))	0.118					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Airflow sensitivity at +20 Pa and -20 Pa (%)	0.7					
The indoor/outdoor air tightness (m ³ /h)	1					
Declared typology	RVU UVU					
Sound power level (dB(A))	51					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	162		162		162	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	2732		1397		632	