

VVR 180



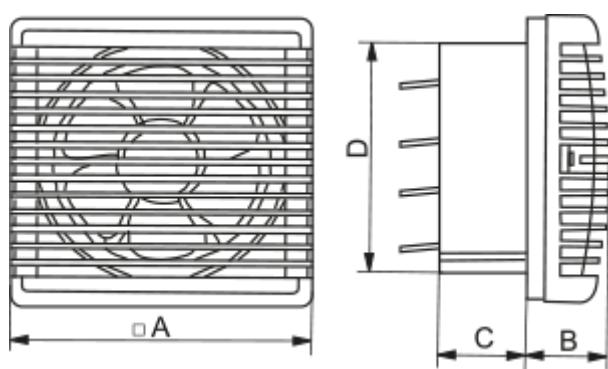
Axial high-performance window fans with automatic shutters and reverse motors

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

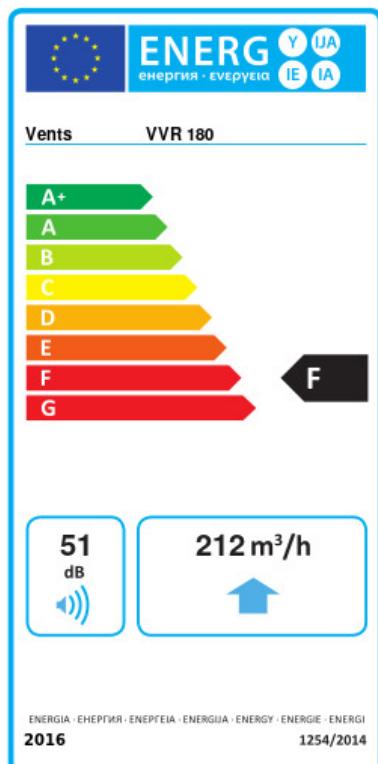
	Unit of measurement	VVR 180
Connected air duct size	mm	180
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	25
Unit current	A	0.1
Maximum airflow	m³/h	212
Sound pressure level LpA at 3 m	dB(A)	31
Weight	kg	1.6
Ambient air temperature min	°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	VVR 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		
Sound power level (dB(A))	51		
Declared typology	RVU UVU		
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