

VNV-1A 80



Fan units for extract ventilation / built-in fan modules

- Maximum airflow: 63
- Sound pressure level LpA at 3 m: 36
- Control: Wired control panel
- Casing material: Plastic
- Backdraft protection: Backdraft damper


	Unit of measurement	VNV-1A 80	
Connected air duct size	mm	80	
Speed	-	2	
Minimum supply voltage	V	220	
Maximum supply voltage	V	240	
Power supply frequency	Hz	50	
Rated power	W	15	25
Unit current	A	0.12	0.14
Maximum airflow	m ³ /h	35	63
Sound pressure level LpA at 3 m	dB(A)	27	36
Weight	kg	2.7	
Ambient air temperature min	°C	1	
Ambient air temperature max	°C	40	
Ingress protection rating	-	IP55	

Dimensions

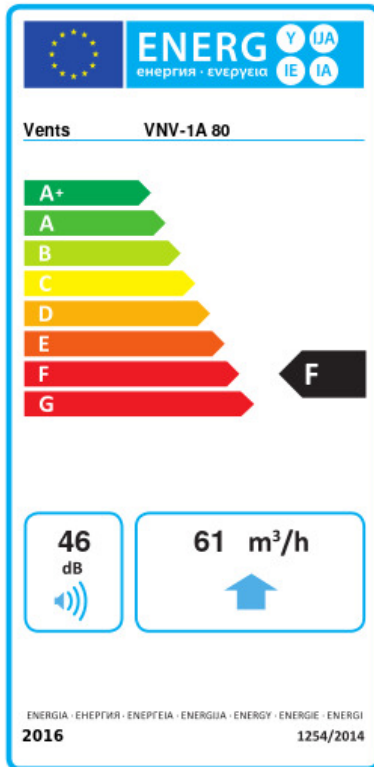


Accessories

Speed control switches

Name	Photo	Description
P2-1-300		Switch

Ecodesign



Trademark	Vents					
Model	VNV-1A 80					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-24.8	C	-8.4	F	1	G
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	61					
Electric power input (W)	17					
Reference flow rate (m ³ /s)	0.012					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m ³ /h))	0.281					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	46					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	352		352		352	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3355		1715		776	