

VN-B 80 T



Wall-mounted centrifugal high-resistance fans in a plastic casing with vertical air discharge and an additional right side spigot

- Maximum airflow: 102
- Sound pressure level LpA at 3 m: 46
- Control: Wired control panel
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Timer: Built-in

	Unit of measurement	VN-B 80 T	
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	44
Unit current	A	0.12	0.18
Maximum airflow	m ³ /h	35	102
Sound pressure level LpA at 3 m	dB(A)	27	46
Weight	kg	2.7	
Ambient air temperature min	°C	1	
Ambient air temperature max	°C	40	
Ingress protection rating	-	IP55	

Dimensions

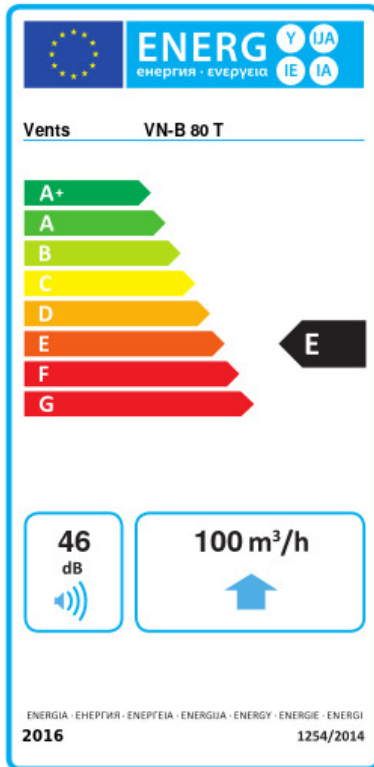


Accessories

Speed control switches

Name	Photo	Description
P2-1-300		Switch
P2-1-300		Switch

Ecodesign



Trademark	Vents					
Model	VN-B 80 T					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-29.6	B	-11.7	E	-1.4	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	100					
Electric power input (W)	27					
Reference flow rate (m³/s)	0.019					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m³/h))	0.243					
Control typology	Clock 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	
	282		282		282	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3667		1874		848	