

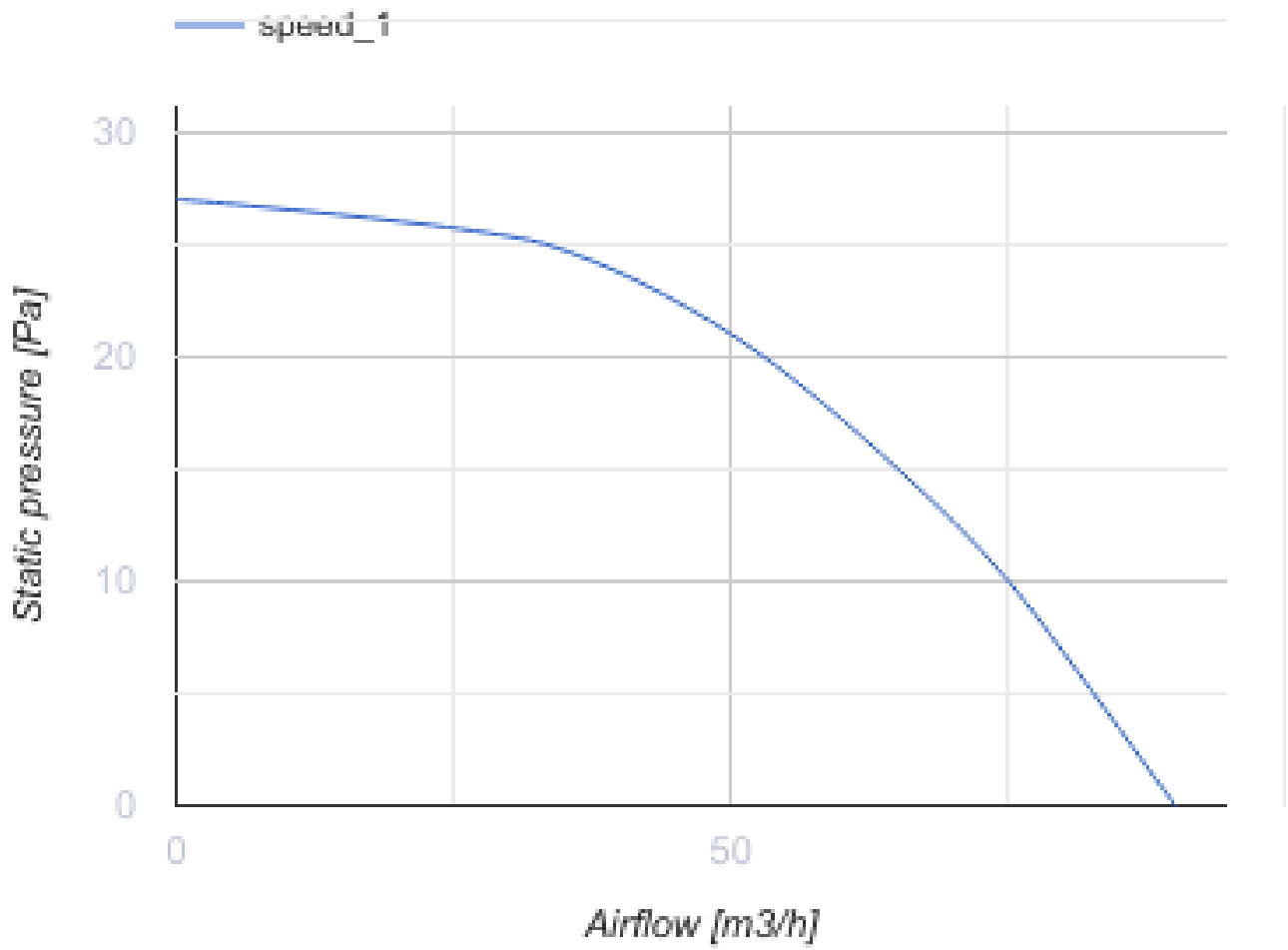
Quiet-Style 100 VTH



Intellectual axial low-noise and energy saving fan for exhaust ventilation

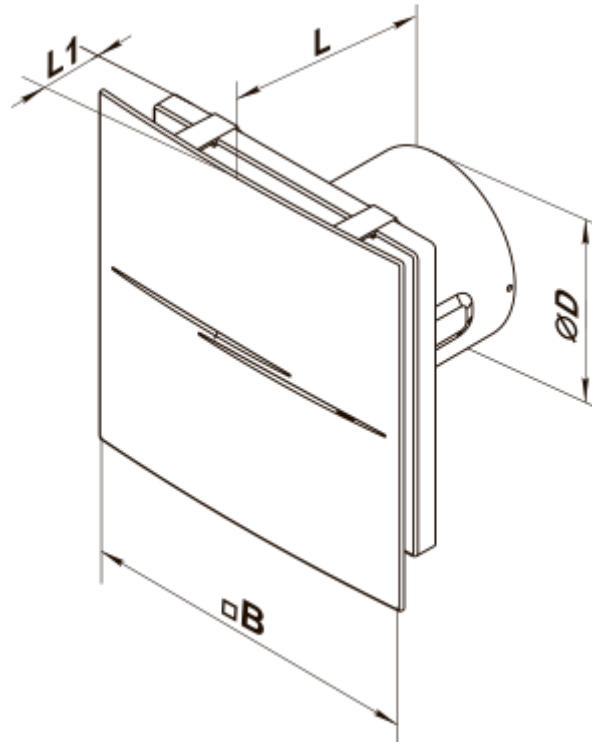
- Maximum airflow: 90
- Sound pressure level LpA at 3 m: 26
- Motor type: AC
- Casing material: Polypropylene/Thermoplastic elastomer
- Backdraft protection: Backdraft damper
- Pull cord
- Humidity sensor

	Unit of measurement	Quiet-Style 100 VTH
Connected air duct size	mm	100
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Rated power	W	7.5
Unit current	A	0.05
Maximum airflow	m ³ /h	90
Sound pressure level LpA at 3 m	dB(A)	26
Weight	kg	0.66
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP45




Dimensions

ØD	B	L	L1
99	200	130	49

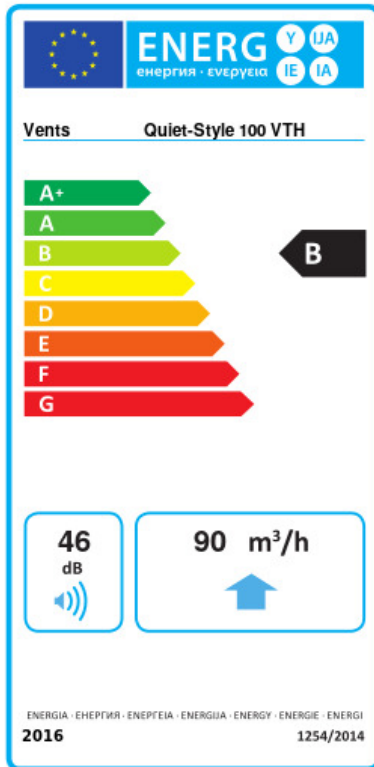


Accessories

Flanges

Name	Photo	Description
FO_100		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF

Ecodesign



Trademark	Vents					
Model	Quiet-Style 100 VTH					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-53.7	A+	-26.6	B	-11.1	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	90					
Electric power input (W)	7.5					
Reference flow rate (m ³ /s)	0.018					
Specific power input (SPI) (W/(m ³ /h))	0.083					
Control typology	Local demand 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	
	68		68		68	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	