

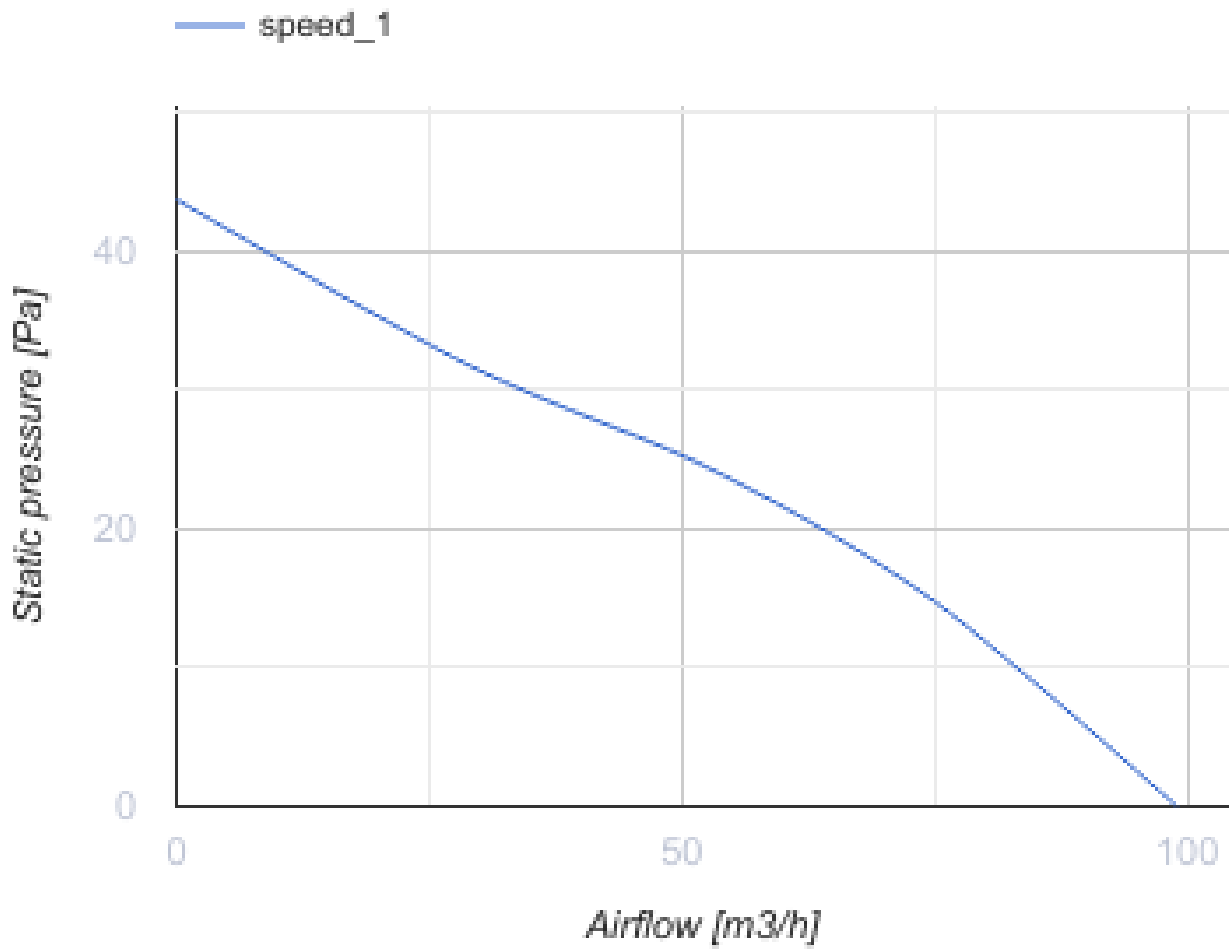
# Quiet-S 100 TP



Axial exhaust fans Quiet-S feature low noise and high performance

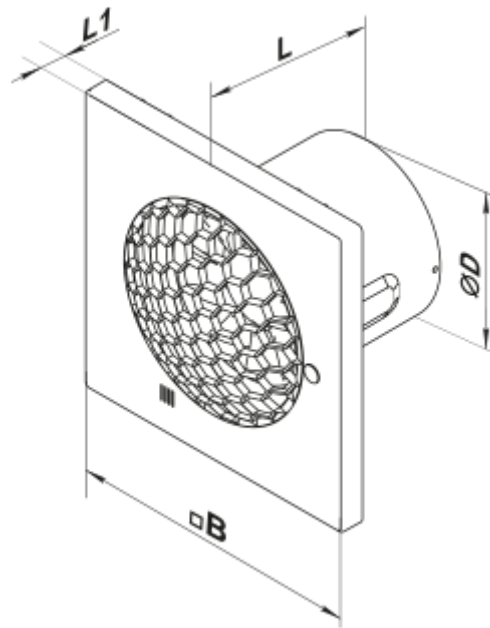
- Maximum airflow: 99
- Sound pressure level LpA at 3 m: 24
- Motor type: AC
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Motion sensor
- Timer: Turn off timer

	Unit of measurement	Quiet-S 100 TP
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	0.049
Maximum airflow	m <sup>3</sup> /h	99
Sound pressure level LpA at 3 m	dB(A)	24
Weight	kg	0.58
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP45




### Dimensions

ØD	B	L	L1
99	175	123	42

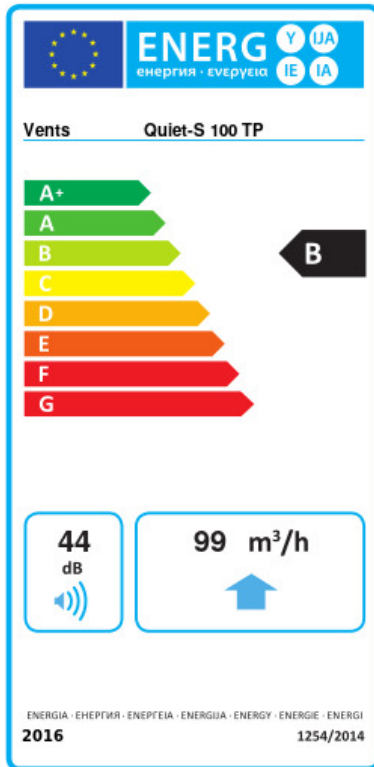


## Accessories

### Flanges

Name	Photo	Description
<a href="#">FO_100</a>		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF

## Ecodesign



Trademark	Vents					
Model	Quiet-S 100 TP					
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold		Average		Warm	
	-53.8	A+	-26.8	B	-11.3	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m <sup>3</sup> /h)	99					
Electric power input (W)	7.5					
Reference flow rate (m <sup>3</sup> /s)	0.019					
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0.076					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	44					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	62		62		62	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	