

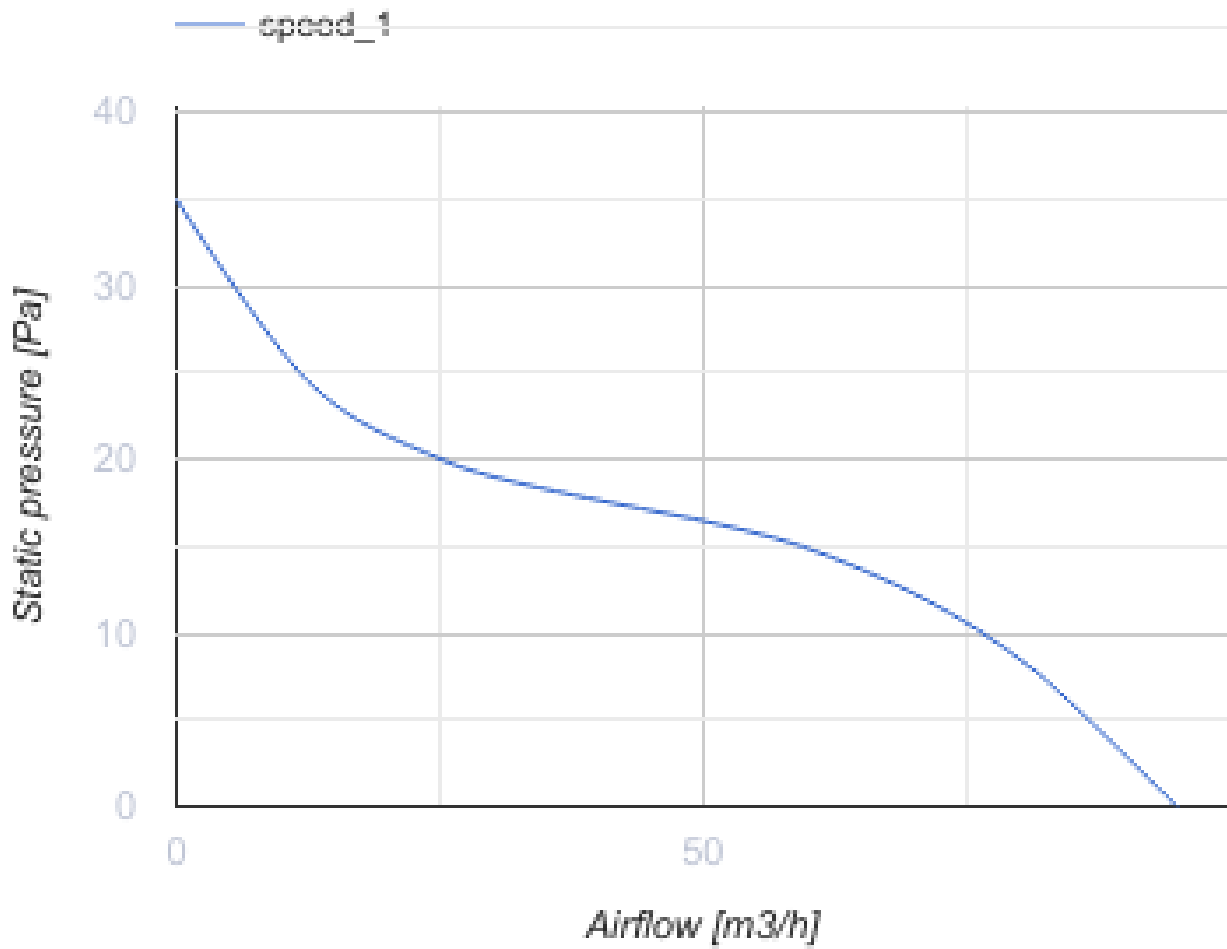
100 Simple T



Axial extract fans with thin front panels

- Maximum airflow: 95
- Sound pressure level LpA at 3 m: 34
- Motor type: AC
- Casing material: Polypropylene/Thermoplastic elastomer

	Unit of measurement	100 Simple T
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	14
Unit current	A	0.09
Maximum airflow	m ³ /h	95
Sound pressure level LpA at 3 m	dB(A)	34
Weight	kg	0.58
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP34



Dimensions

$\varnothing D$	B	L	L1
100	150	97	15



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	100 Simple T					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-32.3	B	-14.4	E	-4.1	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	95					
Electric power input (W)	14					
Reference flow rate (m ³ /s)	0.018					
Specific power input (SPI) (W/(m ³ /h))	0.147					
Control typology	Clock control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	54					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	175		175		175	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3667		1874		848	