

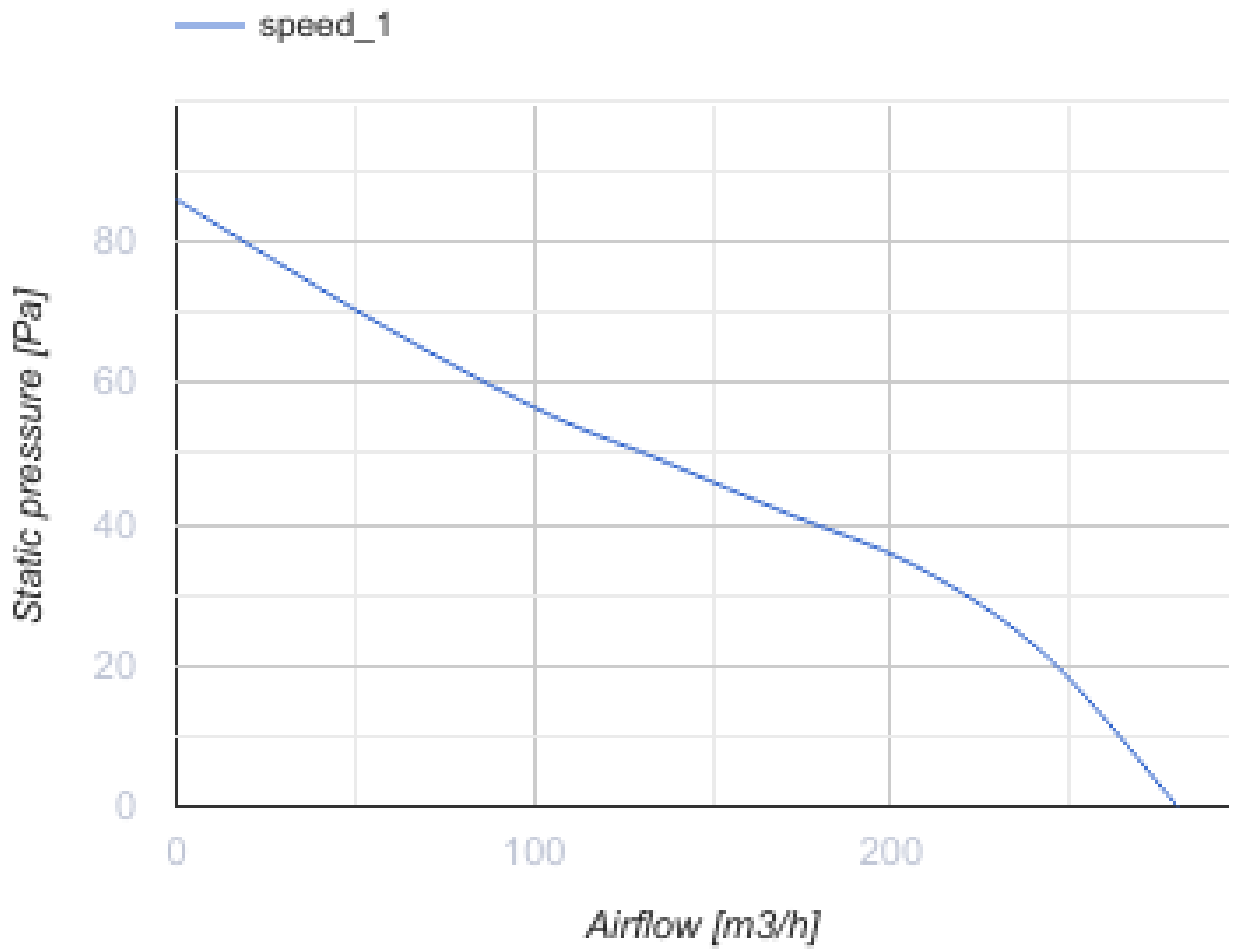
150 Simple



Axial fans for exhaust ventilation

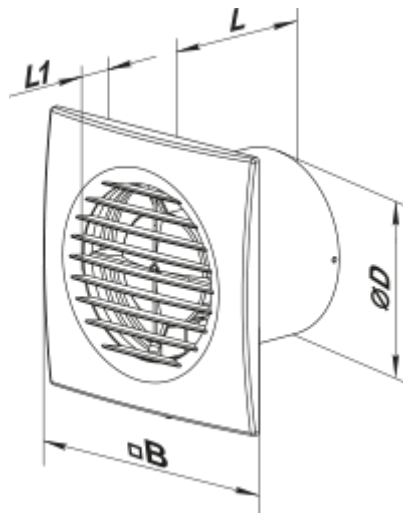
- Maximum airflow: 280
- Sound pressure level LpA at 3 m: 34
- Motor type: AC
- Casing material: Plastic

	Unit of measurement	150 Simple
Connected air duct size	mm	150
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Rated power	W	25
Unit current	A	0.17
Maximum airflow	m ³ /h	280
Sound pressure level LpA at 3 m	dB(A)	34
Weight	kg	0.92
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP34



Dimensions

Ø D	B	L	L1
150	205	117	15

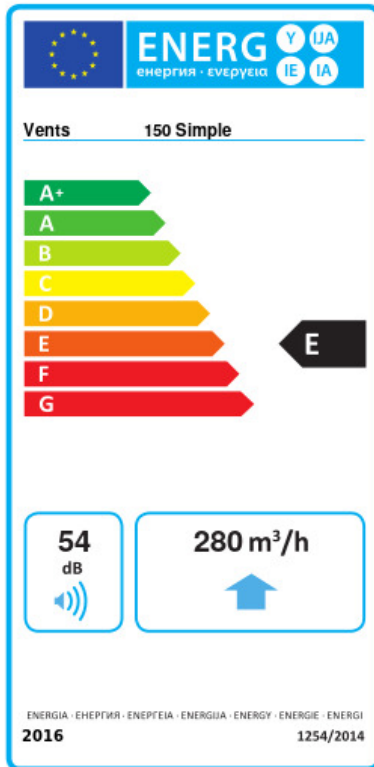


Accessories

Flanges

Name	Photo	Description
FO 150		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF

Ecodesign



Trademark	Vents					
Model	150 Simple					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-30.8	B	-14.4	E	-5	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	280					
Electric power input (W)	25					
Reference flow rate (m ³ /s)	0.054					
Specific power input (SPI) (W/(m ³ /h))	0.089					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	54					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	112		112		112	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3355		1715		776	