

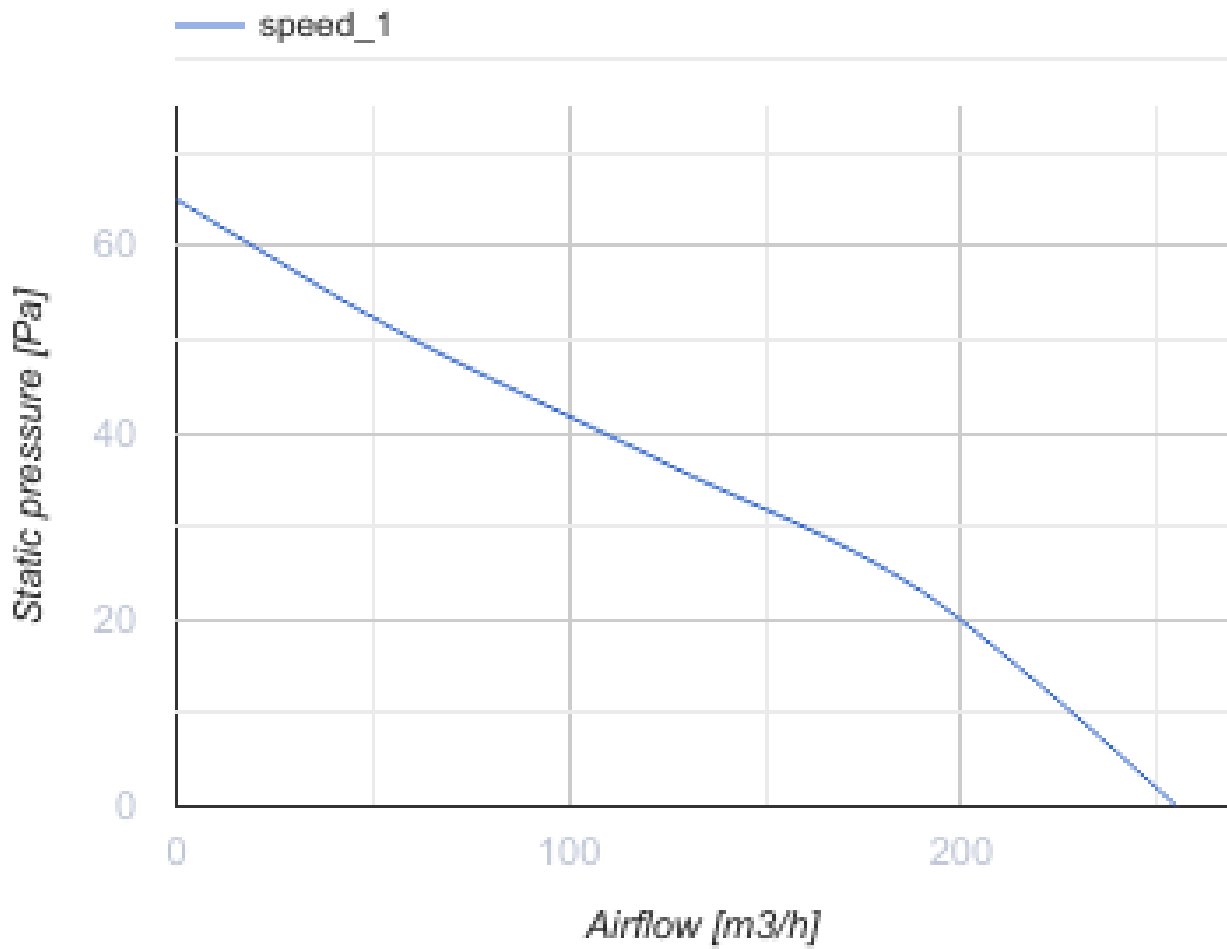
150 MF L



Quiet axial extract fans with low power consumption

- Maximum airflow: 255
- Sound pressure level LpA at 3 m: 35
- Motor type: AC
- Casing material: Polypropylene/Thermoplastic elastomer
- Backdraft protection: Backdraft damper

	Unit of measurement	150 MF L
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	28
Unit current	A	0.21
Maximum airflow	m ³ /h	255
Sound pressure level LpA at 3 m	dB(A)	35
Weight	kg	0.97
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP44




Dimensions

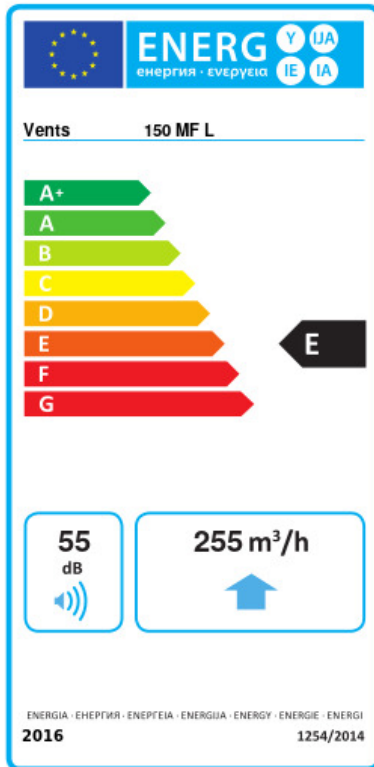
ØD	B	L	L1
148	205	112	23

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 MF L					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-30.1	B	-13.7	E	-4.3	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	255					
Electric power input (W)	28					
Reference flow rate (m ³ /s)	0.05					
Specific power input (SPI) (W/(m ³ /h))	0.11					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	55					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	138		138		138	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3355		1715		776	