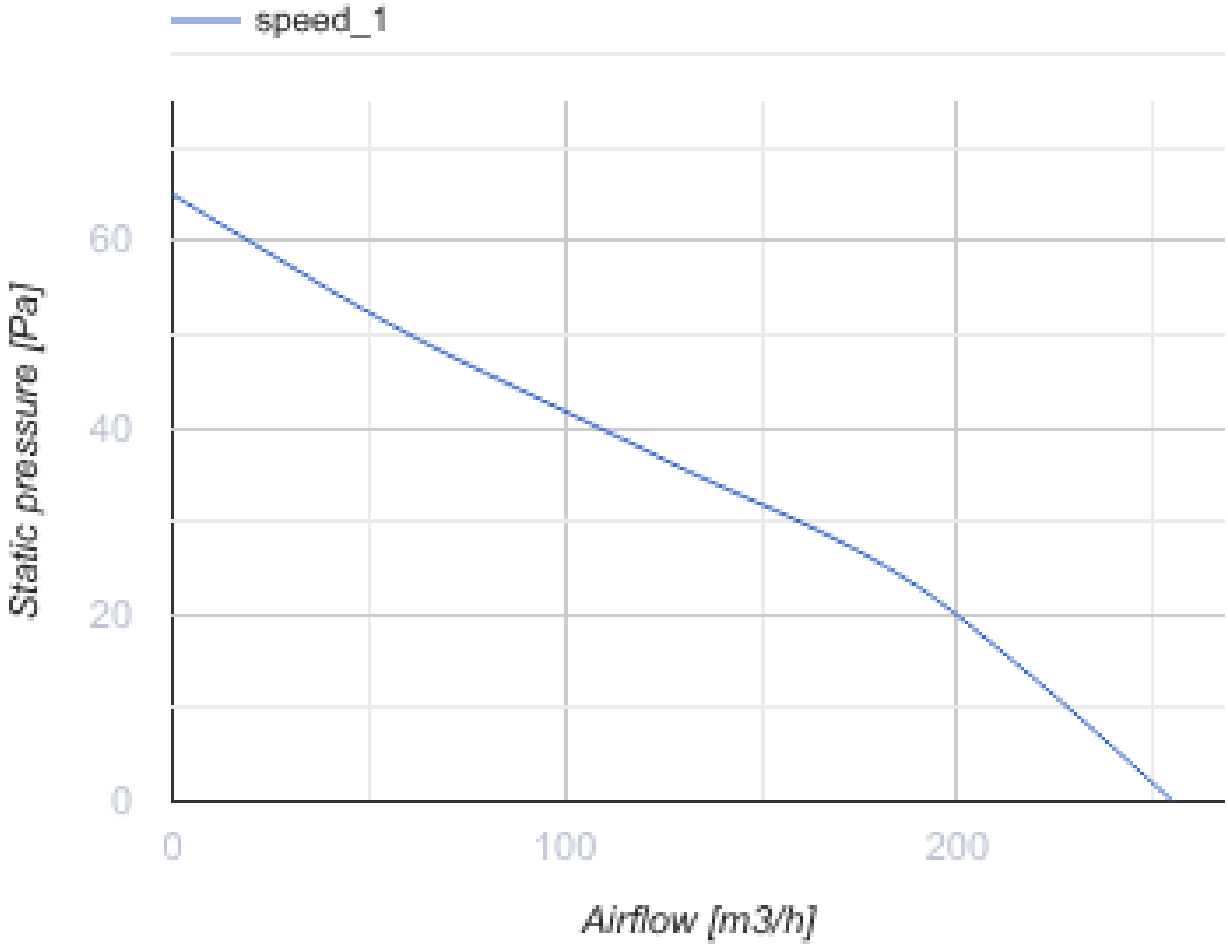
150 MF L



Quiet axial extract fans

- Sound pressure level LpA at 3 m: 35
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Ball bearing

	Unit of measurement	150 MF L
Connected air duct size	mm	150
Phases	-	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
Rotation speed at 50hz	-	1545
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
Impeller material	-	Plastic



Dimensions

ØD	B	L	L1
148	205	112	23

Accessories

Flanges

Name	Photo	Description
FO 150		The window flange

Ecodesign

Trademark	Vents					
Model	150 MF L					
Specific energy consumption (SEC) (kWh/(m²/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 (m³/h)	255					
Electric power input (W)	28					
Reference flow rate (m³/s)	0.05					
Specific power input (SPI) (W/(m³/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	