

150 M1



Axial fans for exhaust ventilation

- Maximum airflow: 295
- Sound pressure level LpA at 3 m: 39
- Motor type: AC
- Casing material: Plastic

	Unit of measurement	150 M1
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	24
Unit current	A	0.13
Maximum airflow	m ³ /h	295
Sound pressure level LpA at 3 m	dB(A)	39
Weight	kg	0.8
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP34





Dimensions

ØD	B	B1	B2	H	L	L1
150	212	196	150	195	114	33

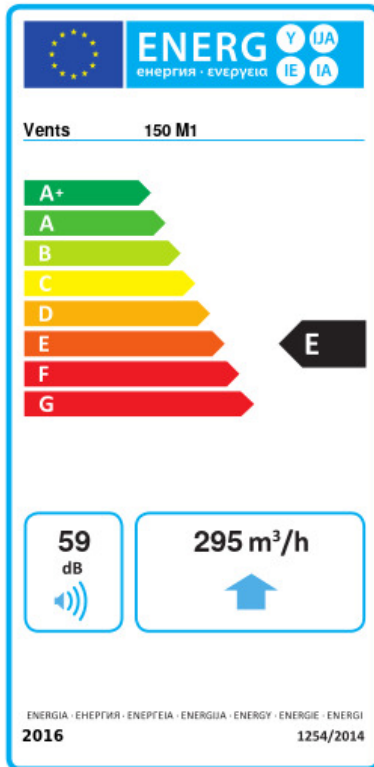


Accessories

Flanges

Name	Photo	Description
KO 150		Back valve is designed for domestic fan series VENTS M, M1, D, S, M3, X, X1, LD, LD Fresh time, Silenta-M, Silenta-S, Modern, Vitro star, Z star, X star
FO 150		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF

Ecodesign



Trademark	Vents					
Model	150 M1					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-32	B	-16	E	-6	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	295					
Electric power input (W)	24					
Reference flow rate (m ³ /s)	0.057					
Specific power input (SPI) (W/(m ³ /h))	0.052					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	59					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	100		100		100	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3400		1700		800	