

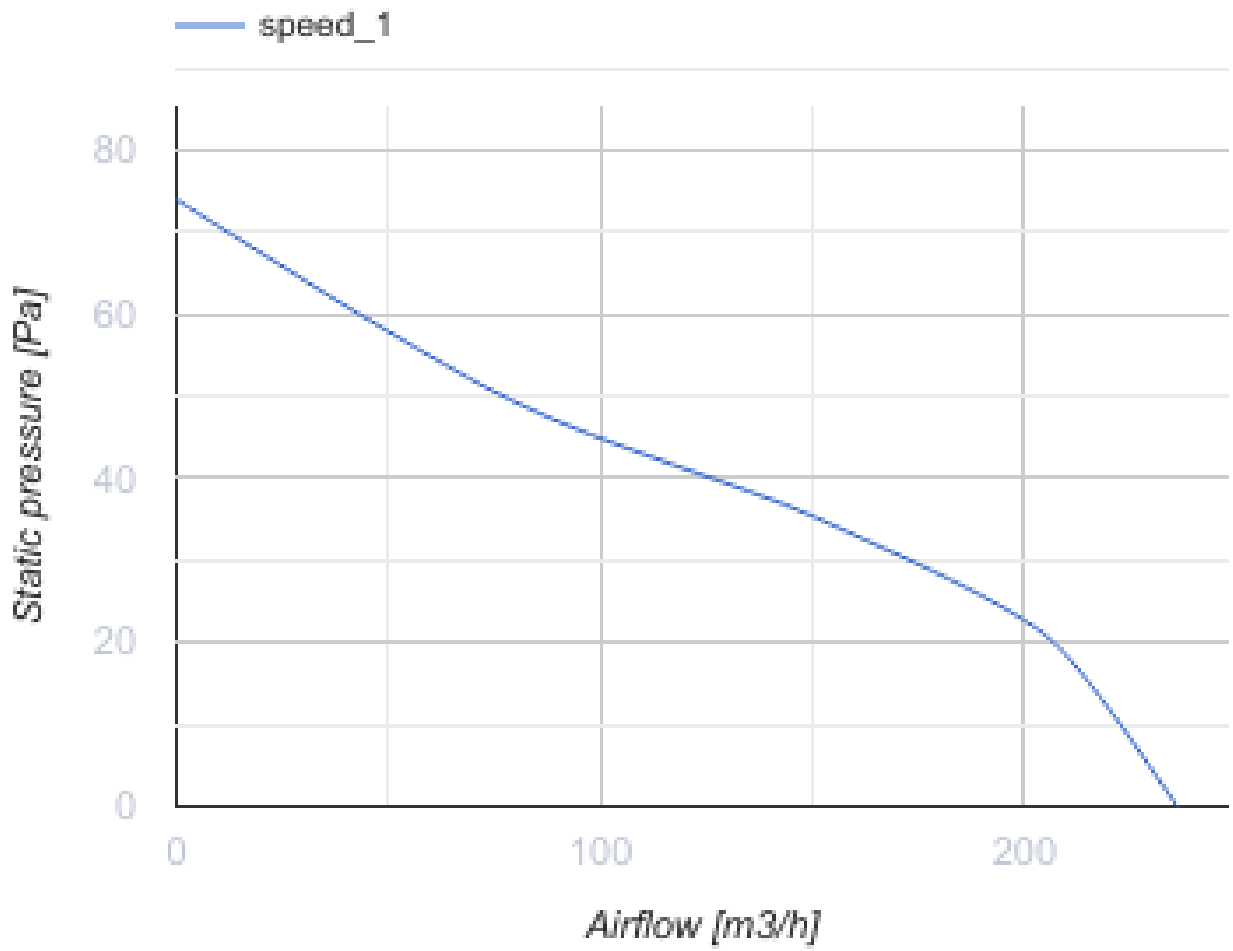
150 LD TH 12



Axial decorative fans for exhaust ventilation

- Maximum airflow: 236
- Sound pressure level LpA at 3 m: 36
- Motor type: AC
- Casing material: Plastic
- Humidity sensor
- Timer: Turn off timer

	Unit of measurement	150 LD TH 12
Connected air duct size	mm	150
Speed	-	1
Minimum supply voltage	V	12
Maximum supply voltage	V	12
Power supply frequency	Hz	50
Rated power	W	29
Unit current	A	2
Maximum airflow	m ³ /h	236
Sound pressure level LpA at 3 m	dB(A)	36
Weight	kg	0.92
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP34



Dimensions

$\varnothing D$	B	H	L	L1
150	206	165	154	36

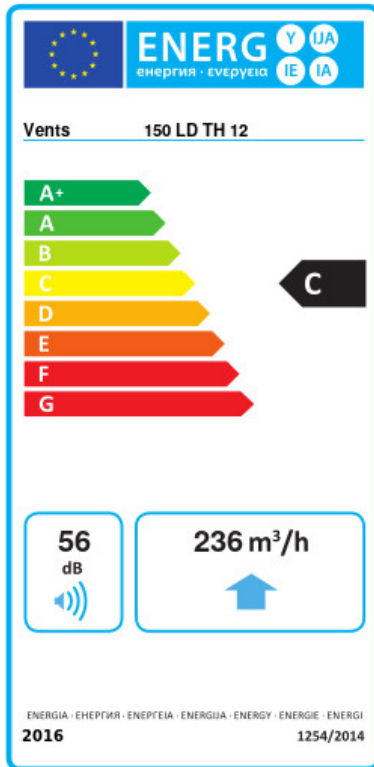


Accessories

Flanges

Name	Photo	Description
FO_150		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF
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

Ecodesign



Trademark	Vents					
Model	150 LD TH 12					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-52.9	A+	-25.8	C	-10.3	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	236					
Electric power input (W)	29					
Reference flow rate (m ³ /s)	0.046					
Specific power input (SPI) (W/(m ³ /h))	0.123					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	56					
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	
	5536		2830		1280	