

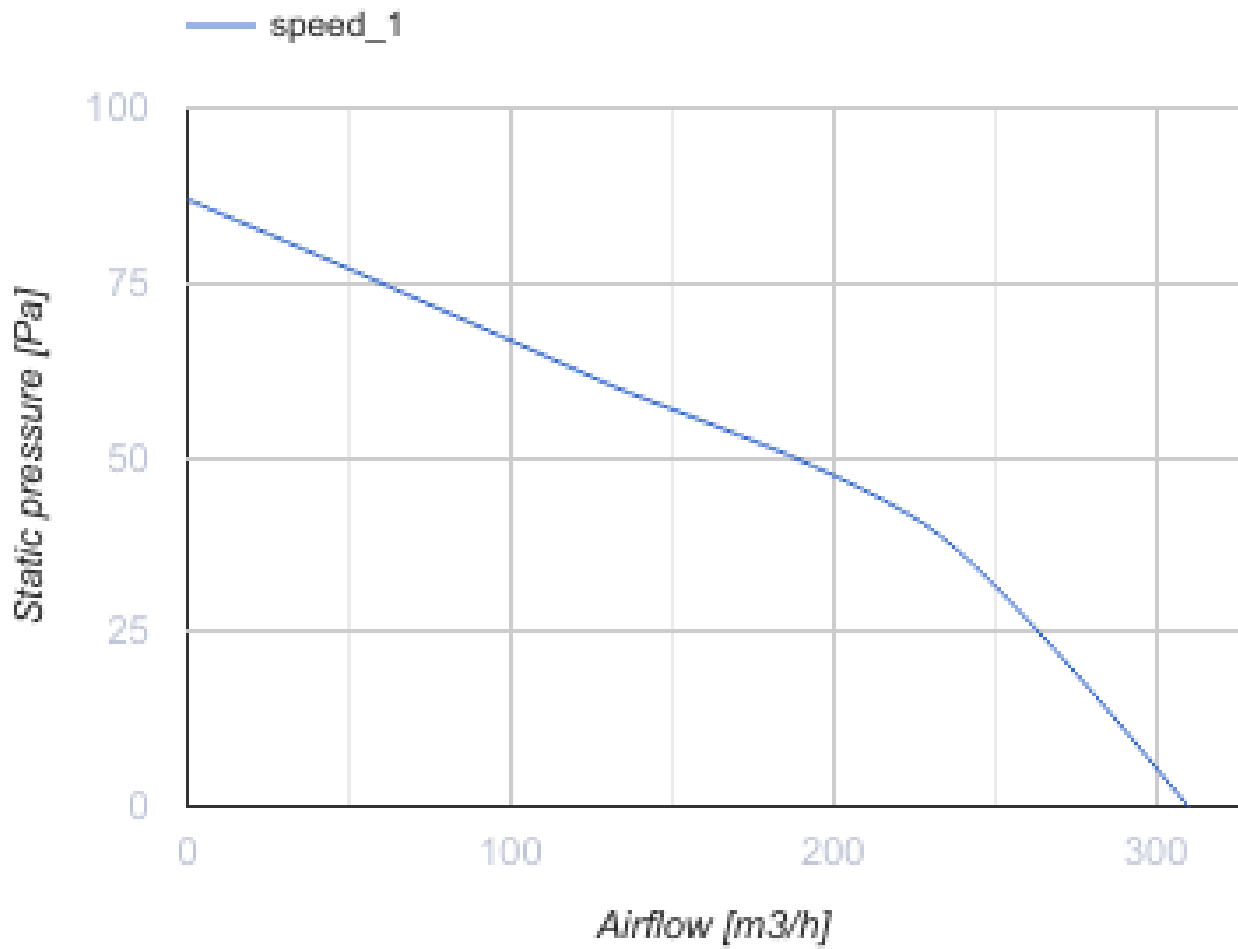
150 LD TH turbo



Axial decorative fans for exhaust ventilation

- Maximum airflow: 310
- Sound pressure level LpA at 3 m: 39
- Motor type: AC
- Casing material: Plastic
- Humidity sensor
- Timer: Turn off timer

	Unit of measurement	150 LD TH turbo
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	29
Unit current	A	0.13
Maximum airflow	m ³ /h	310
Sound pressure level LpA at 3 m	dB(A)	39
Weight	kg	1.1
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP34



Dimensions

∅D	B	H	L	L1
150	206	165	154	36

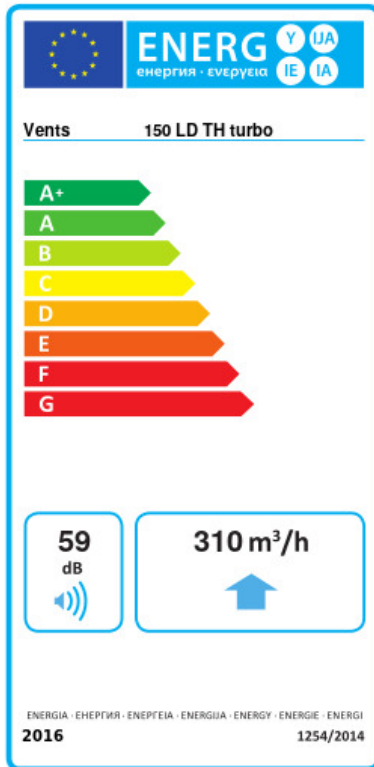


Accessories

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 turbo					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-53.5	A+	-26.4	B	-10.9	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	310					
Electric power input (W)	29					
Reference flow rate (m ³ /s)	0.06					
Specific power input (SPI) (W/(m ³ /h))	0.094					
Control typology	Local demand 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	
	76		76		76	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	