

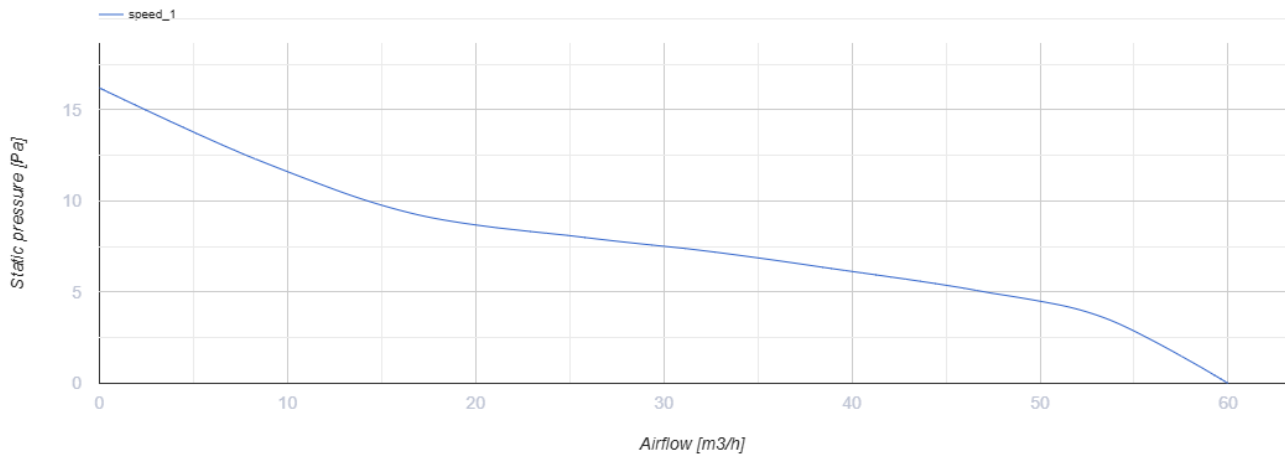
100 LD T Q



Axial decorative fans for extract ventilation with panels

- Maximum airflow: 60
- Sound pressure level LpA at 3 m: 25
- Motor type: AC
- Casing material: Plastic
- Timer: Turn off timer

	Unit of measurement	100 LD T Q
Connected air duct size	mm	100
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Rated power	W	5.5
Unit current	A	0.038
Maximum airflow	m ³ /h	60
Sound pressure level LpA at 3 m	dB(A)	25
Weight	kg	0.59
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP34





Dimensions

∅D	B	H	L	L1
100	152	120	126	30

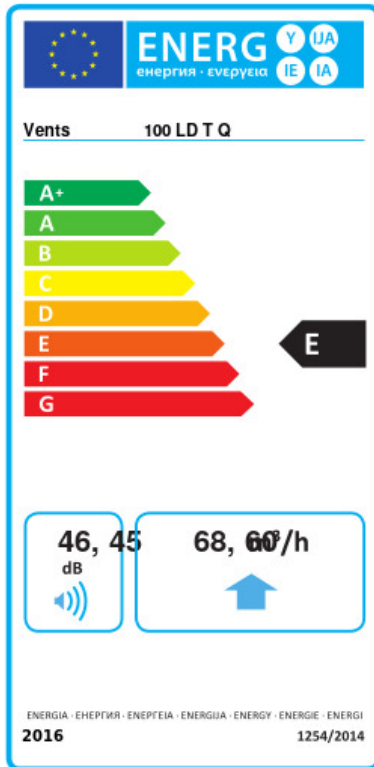


Accessories

Flanges

Name	Photo	Description
FO 100		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF
KO 100		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	100 LD T Q		
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold	Average	Warm
	-31.9 B	-15.5 E	-6.1 F
Type of ventilation unit	Unidirectional		
Type of drive installed	Multi-speed		
Type of heat recovery system	None		
Maximum flow rate (m ³ /h)	68		
Electric power input (W)	5.5		
Reference flow rate (m ³ /s)	0.013		
Specific power input (SPI) (W/(m ³ /h))	0.052		
Control typology	Manual control		
Maximum external leakage rates (%)	2.7		
Declared typology	RVU UVU		
Sound power level (dB(A))	46		
The annual electricity consumption (AEC) (kWh/a)	Cold	Average	Warm
	65	65	65
The annual heating saved (AHS) (kWh/a)	Cold	Average	Warm
	3355	1715	776