

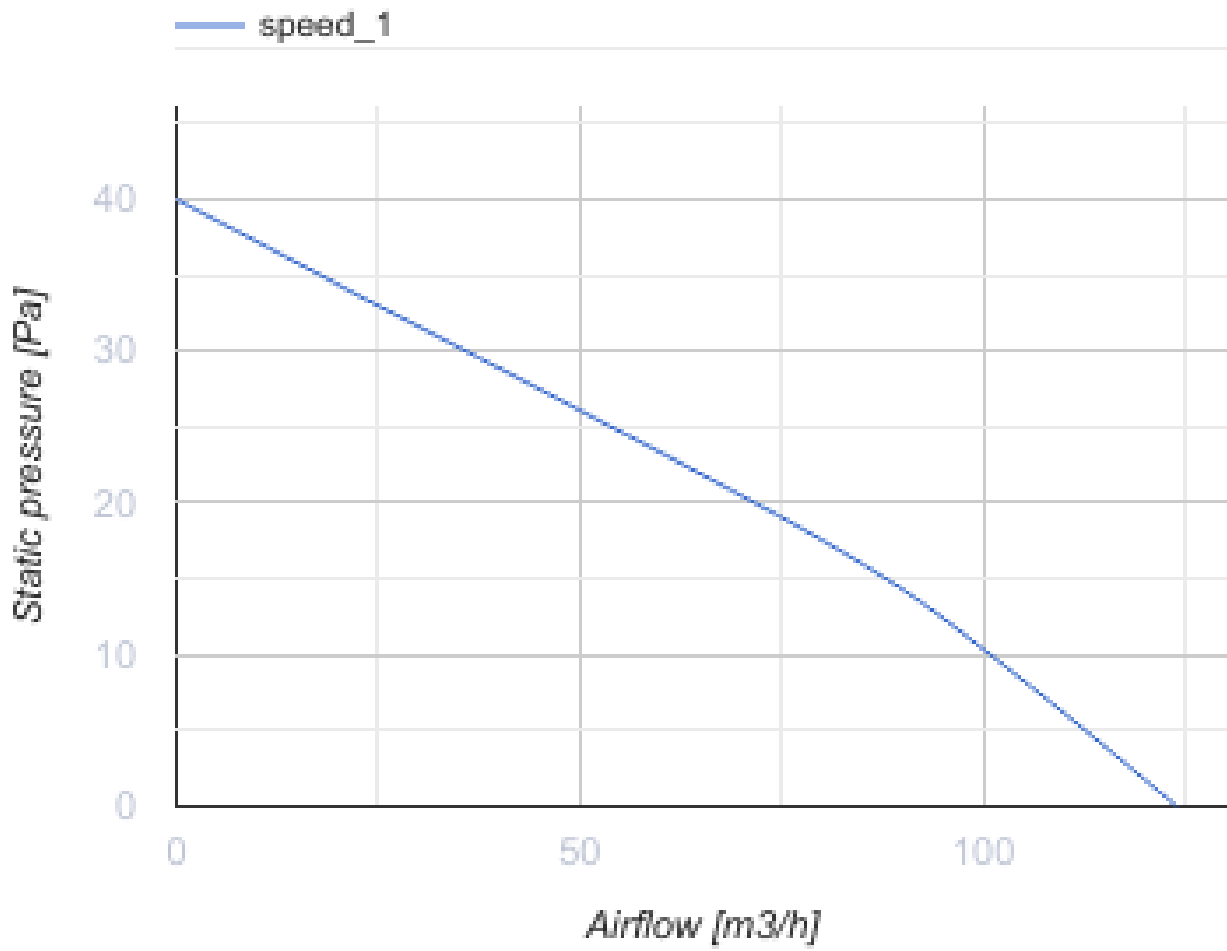
100 D K L turbo



Axial fans for exhaust ventilation

- Maximum airflow: 124
- Sound pressure level LpA at 3 m: 37
- Motor type: AC
- Casing material: Plastic

	Unit of measurement	100 D K L turbo
Connected air duct size	mm	100
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	16
Unit current	A	0.1
Maximum airflow	m ³ /h	124
Sound pressure level LpA at 3 m	dB(A)	37
Weight	kg	0.66
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP34





Dimensions

∅D	B	H	L	L1
100	150	120	108.5	12.5

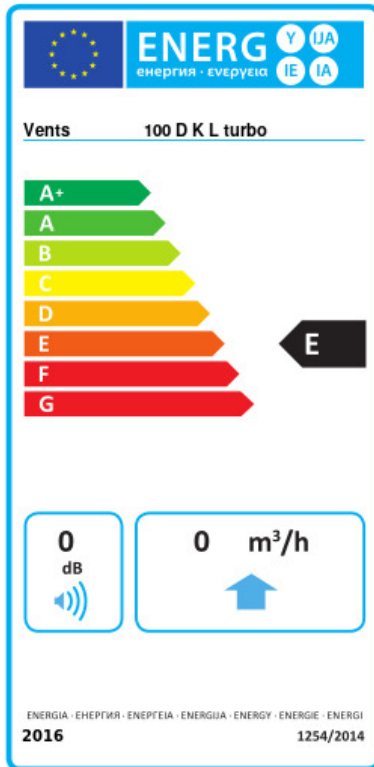


Accessories

Flanges

Name	Photo	Description
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
FO 100		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF

Ecodesign



Trademark	Vents					
Model	100 D K L turbo					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	0	B	0	E	0	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	0					
Electric power input (W)	0					
Reference flow rate (m³/s)	0					
Specific power input (SPI) (W/(m³/h))	0					
Control typology	Manual control					
Maximum external leakage rates (%)	0					
Declared typology	RVU UVU					
Sound power level (dB(A))	0					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	0		0		0	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	0		0		0	