

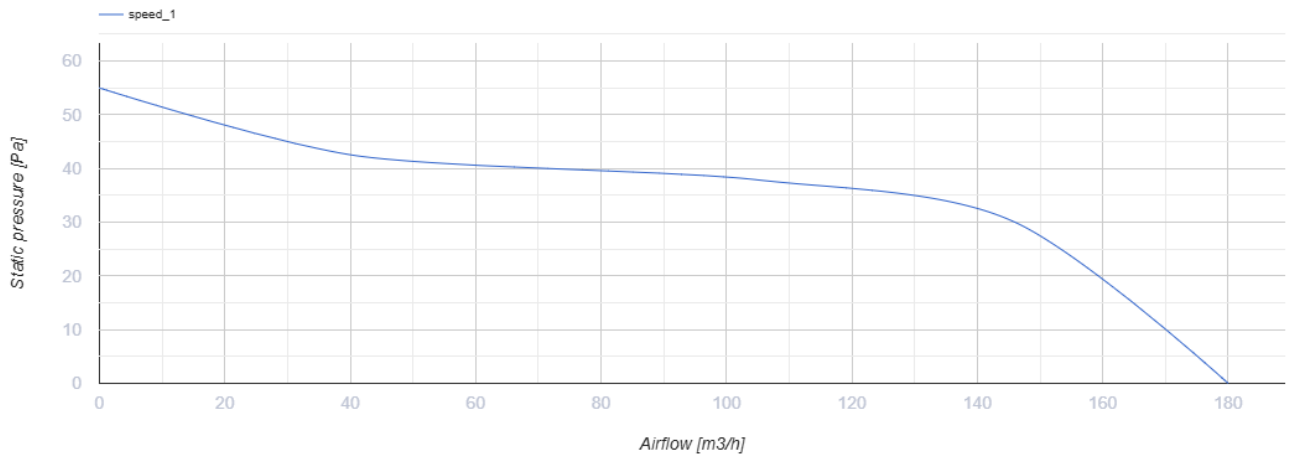
125 S



Axial fans for exhaust ventilation

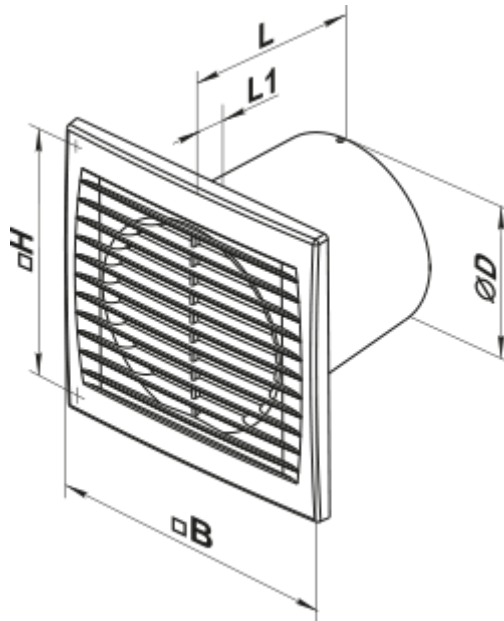
- Maximum airflow: 180
- Sound pressure level LpA at 3 m: 35
- Motor type: AC
- Casing material: Polypropylene/Thermoplastic elastomer

	Unit of measurement	125 S
Connected air duct size	mm	125
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Rated power	W	16
Unit current	A	0.1
Maximum airflow	m ³ /h	180
Sound pressure level LpA at 3 m	dB(A)	35
Weight	kg	0.75
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP34




Dimensions

Ø D	B	H	L	L1
125	176	140	114	13



Accessories

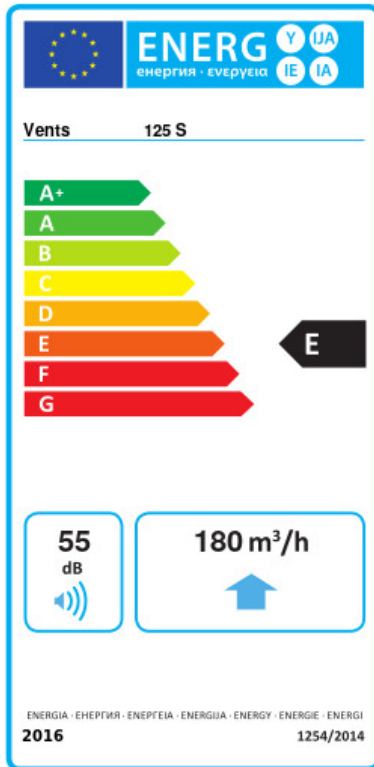
Flanges

Name	Photo	Description
FO 125		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF

[KO 125](#)

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	125 S					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-30.8	B	-14.4	E	-5	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	180					
Electric power input (W)	16					
Reference flow rate (m ³ /s)	0.035					
Specific power input (SPI) (W/(m ³ /h))	0.089					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	55					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	111		111		111	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3355		1715		776	