

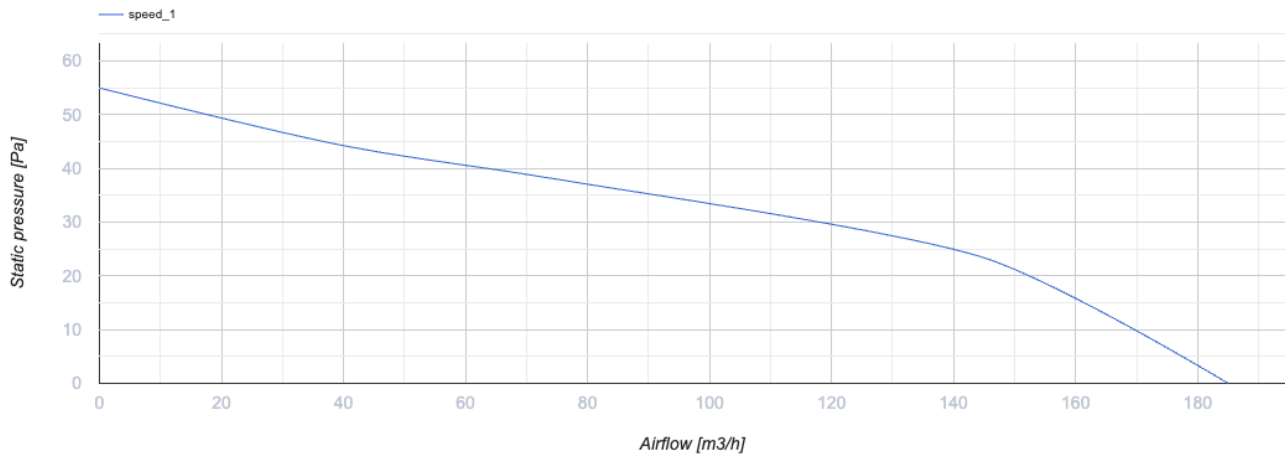
125 PF



Axial fans for exhaust ventilation with air capacity up to 342 m³/h

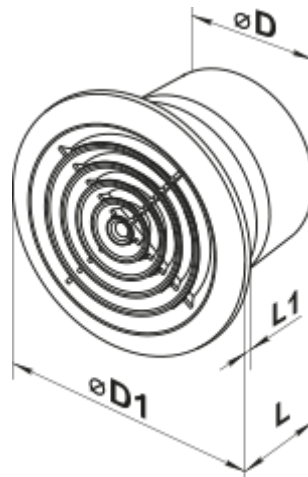
- Maximum airflow: 185
- Sound pressure level LpA at 3 m: 35
- Motor type: AC
- Casing material: Polypropylene/Thermoplastic elastomer

	Unit of measurement	125 PF
Connected air duct size	mm	125
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	185
Sound pressure level LpA at 3 m	dB(A)	35
Weight	kg	0.58
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP34




Dimensions

Ø D	Ø D1	L	L1
125	166	110	15

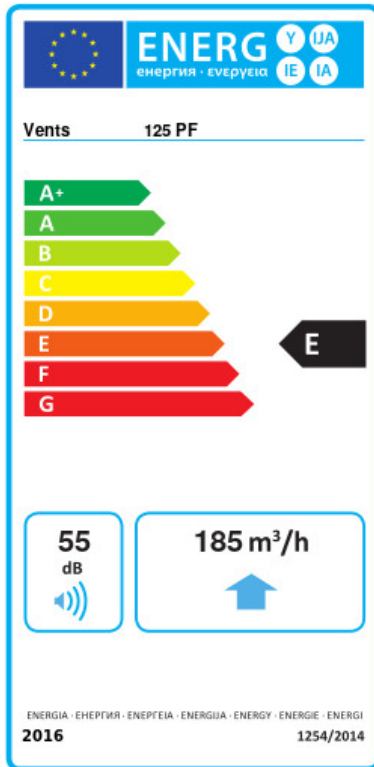


Accessories

Flanges

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

Ecodesign



Trademark	Vents					
Model	125 PF					
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)	185					
Electric power input (W)	16					
Reference flow rate (m ³ /s)	0.036					
Specific power input (SPI) (W/(m ³ /h))	0.086					
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	
	108		108		108	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3355		1715		776	