

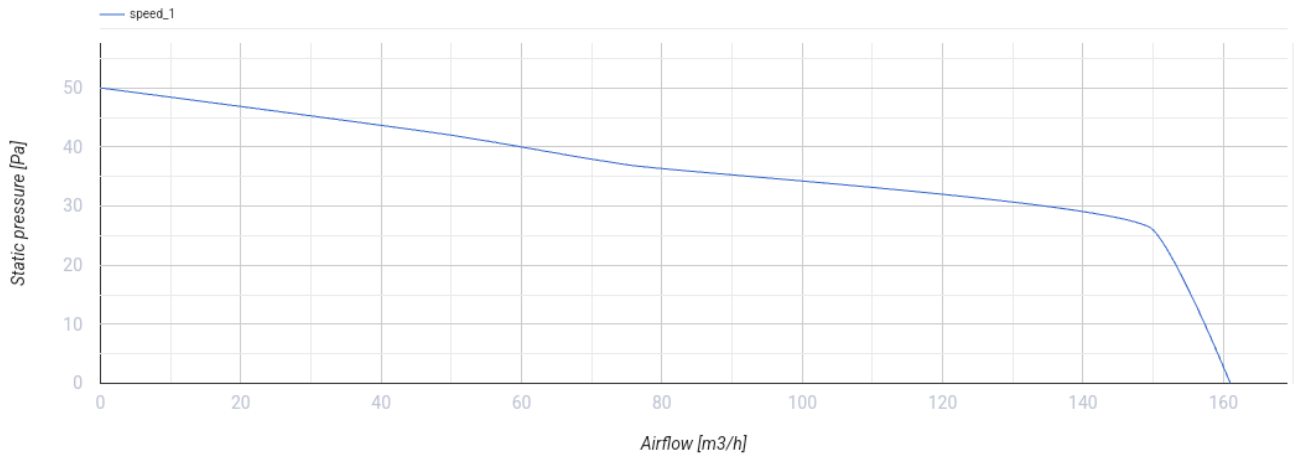
120 LD



Axial decorative fans for exhaust ventilation

- Maximum airflow: 161
- Sound pressure level LpA at 3 m: 34
- Motor type: AC
- Casing material: Plastic

	Unit of measurement	120 LD
Connected air duct size	mm	120
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	161
Sound pressure level LpA at 3 m	dB(A)	34
Weight	kg	0.74
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP34



Dimensions

∅D	B	H	L	L1
120	177	140	129	34

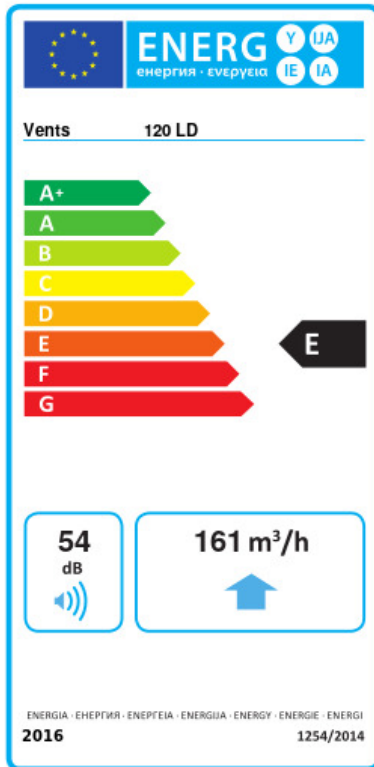


Accessories

Flanges

Name	Photo	Description
KO 120		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	120 LD					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	30.4	B	14	E	4.6	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	161					
Electric power input (W)	16					
Reference flow rate (m ³ /s)	0.031					
Specific power input (SPI) (W/(m ³ /h))	0.099					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	54					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	124		124		124	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3355		1715		776	