

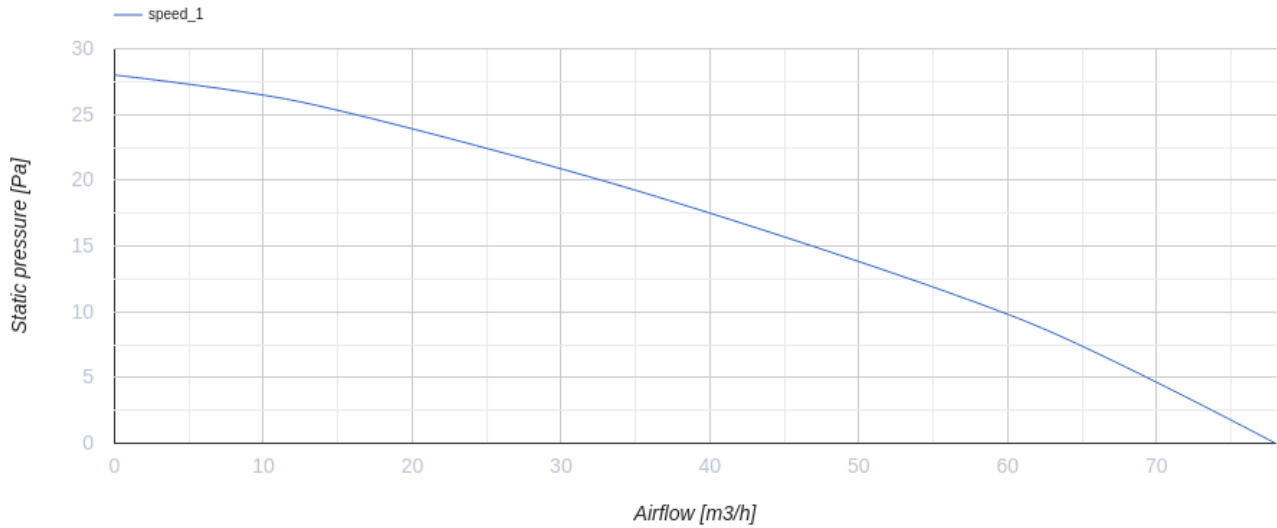
100 X 12



Axial decorative fans for exhaust ventilation

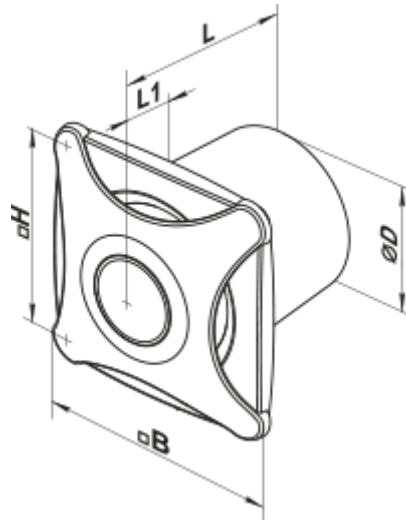
- Maximum airflow: 78
- Sound pressure level LpA at 3 m: 32
- Motor type: AC
- Casing material: Plastic

	Unit of measurement	100 X 12
Connected air duct size	mm	100
Speed	-	1
Minimum supply voltage	V	12
Maximum supply voltage	V	12
Power supply frequency	Hz	50/60
Rated power	W	14
Unit current	A	1.5
Maximum airflow	m ³ /h	78
Sound pressure level LpA at 3 m	dB(A)	32
Weight	kg	0.6
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP24




Dimensions

Ø D	B	H	L	L1
100	152	120	125	30



Accessories

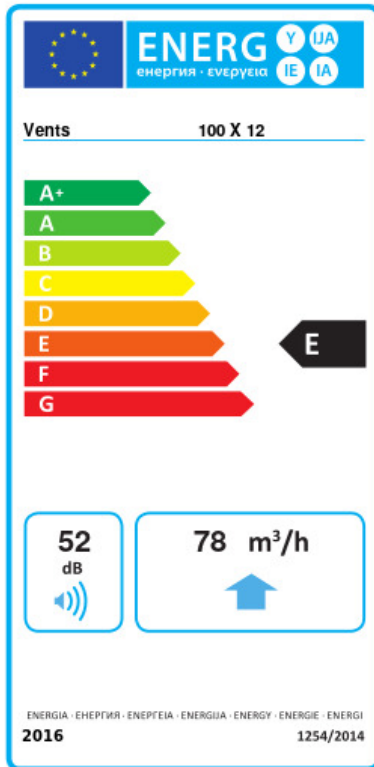
Cooker Hoods

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 X 12					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	30	B	14	E	4	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	78					
Electric power input (W)	14					
Reference flow rate (m ³ /s)	0.015					
Specific power input (SPI) (W/(m ³ /h))	0.115					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	52					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	100		100		100	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3400		1700		800	