

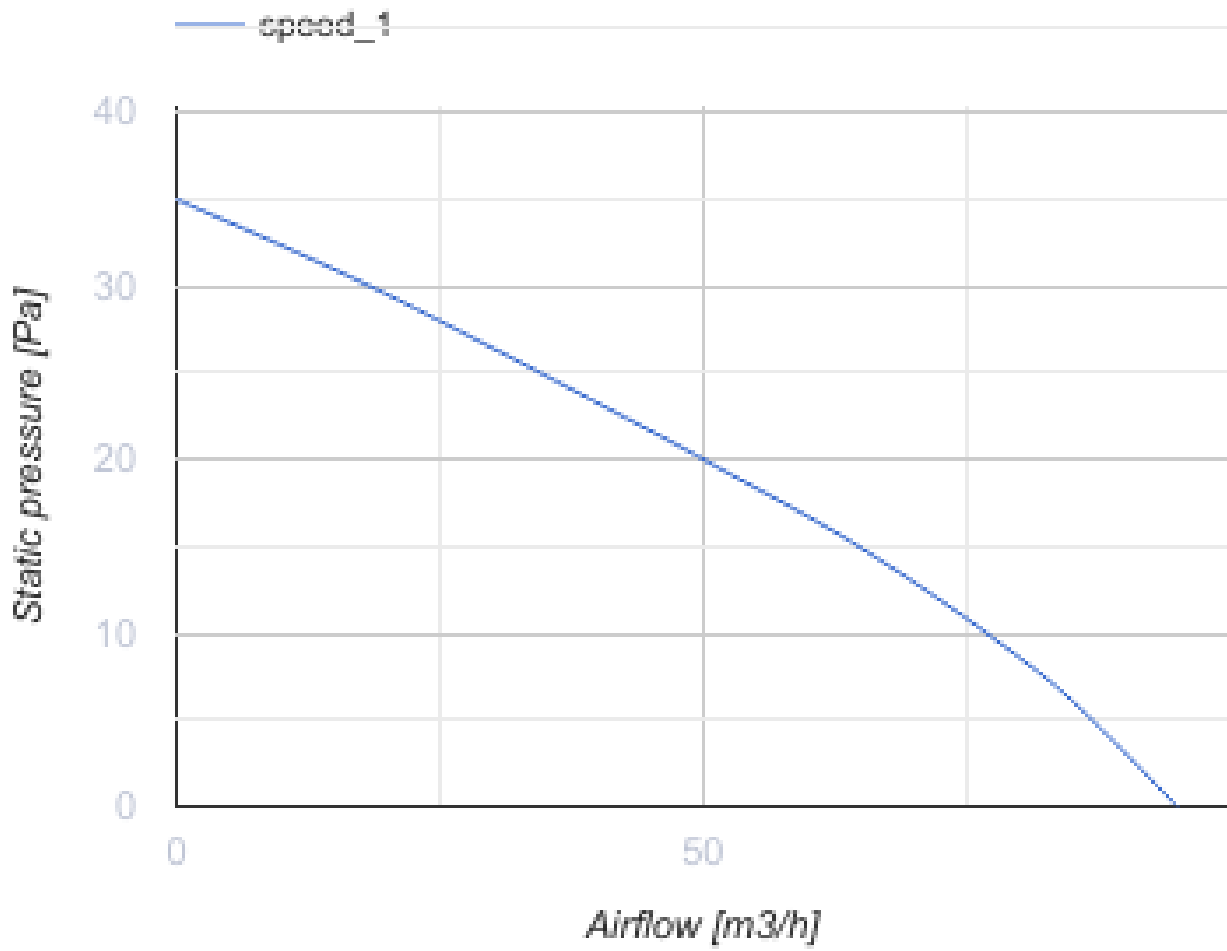
100 K L



Axial fans for exhaust ventilation with the capacity up to 341 m³/h. Compatible with 100, 125 or 150 mm air ducts.

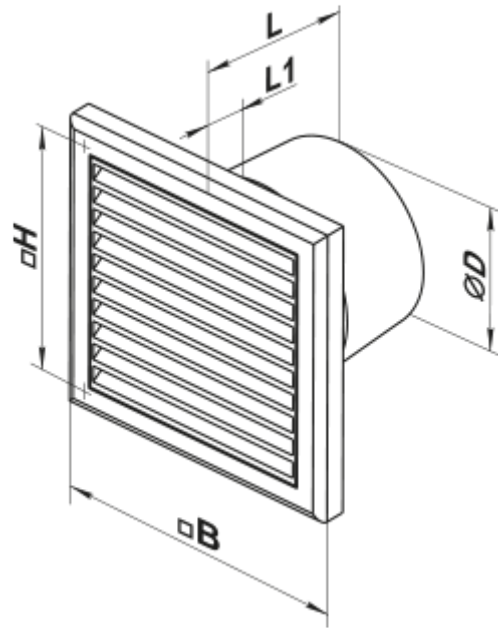
- Maximum airflow: 95
- Sound pressure level LpA at 3 m: 34
- Motor type: AC
- Casing material: Plastic

	Unit of measurement	100 K L
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	14
Unit current	A	0.085
Maximum airflow	m ³ /h	95
Sound pressure level LpA at 3 m	dB(A)	34
Weight	kg	0.53
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP34




Dimensions

∅D	B	H	L	L1
100	154	110	105	15



Accessories

Flanges

Name	Photo	Description
FO_100		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF

Ecodesign



Trademark	Vents					
Model	100 K L					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	0	B	0	E	0	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	0					
Electric power input (W)	0					
Reference flow rate (m ³ /s)	0					
Specific power input (SPI) (W/(m ³ /h))	0					
Control typology	Manual control					
Maximum external leakage rates (%)	0					
Sound power level (dB(A))	0					
Declared typology	RVU UVU					
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	