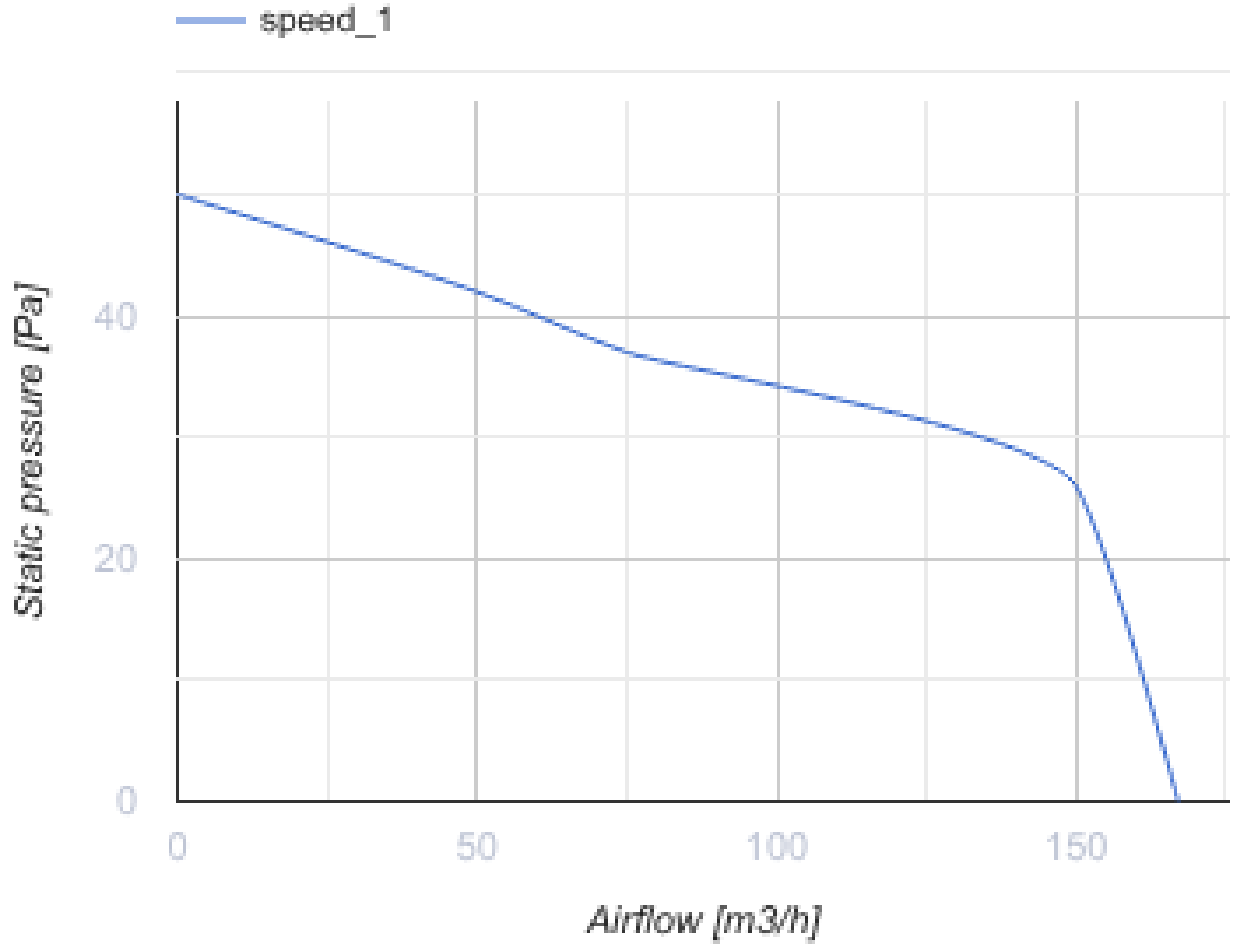
125 LD TH



Axial decorative fans for extract ventilation with panels

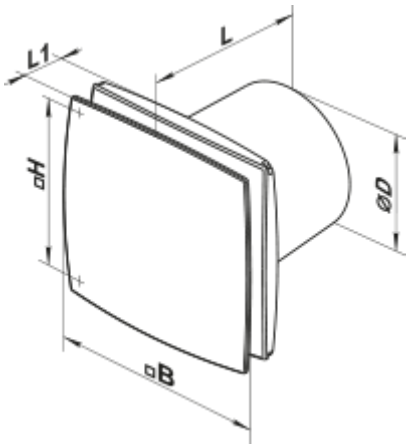
- Sound pressure level LpA at 3 m: 34
- Casing material: Plastic
- Humidity sensor
- Timer: Turn off timer

	Unit of measurement	125 LD TH
Connected air duct size	mm	125
Phases	-	1
Maximum supply voltage	V	240
Minimum supply voltage	V	220
Power supply frequency	Hz	50
Rated power	W	16
Unit current	A	0.1
Maximum airflow	m^3/h	167
Rotation speed at 50hz	-	2400
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
Impeller material	-	Plastic



Dimensions

ØD	B	H	L	L1
125	177	140	135	34



Accessories

Backdraft dampers

Name	Photo	Description
KO 125		Back valve is designed for domestic fan

Flanges

Name	Photo	Description
FO 125		The window flange

Ecodesign

Trademark	Vents					
Model	125 LD TH					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-53.4	A+	-26.3	B	-10.8	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	167					
Electric power input (W)	16					
Reference flow rate (m³/s)	0.032					
Specific power input (SPI) (W/(m³/h))	0.096					
Control typology	Local demand 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	
	78		78		78	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	