

# 125 LD TH K turbo



Axial decorative fans for extract ventilation with panels

- Maximum airflow: 209
- Sound pressure level LpA at 3 m: 36
- Motor type: AC
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Humidity sensor
- Timer: Turn off timer

	Unit of measurement	125 LD TH K turbo
Connected air duct size	mm	125
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Rated power	W	24
Unit current	A	0.105
Maximum airflow	m <sup>3</sup> /h	209
Sound pressure level LpA at 3 m	dB(A)	36
Weight	kg	0.84
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP34



### Dimensions

$\varnothing D$	B	H	L	L1
125	177	140	135	34

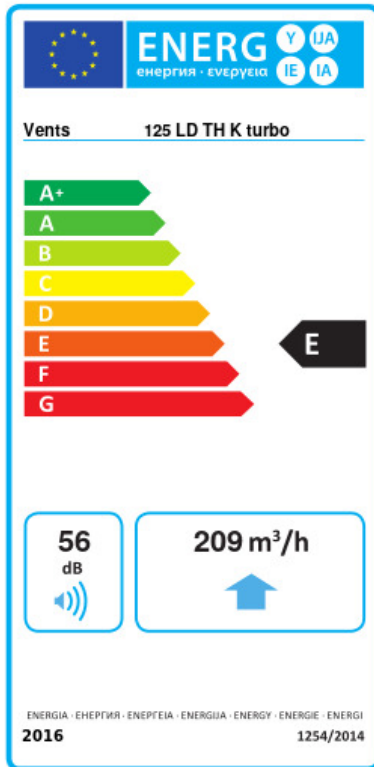


## Accessories

### Flanges

Name	Photo	Description
<a href="#">FO_125</a>		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF
<a href="#">KO_125</a>		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	125 LD TH K turbo					
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold		Average		Warm	
	-30	B	-13.6	E	-4.2	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m <sup>3</sup> /h)	209					
Electric power input (W)	24					
Reference flow rate (m <sup>3</sup> /s)	0.041					
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0.115					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	56					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	144		144		144	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3355		1715		776	