

150 LD K



Axial decorative fans for exhaust ventilation

- Maximum airflow: 265
- Sound pressure level LpA at 3 m: 37
- Motor type: AC
- Casing material: Plastic
- Backdraft protection: Backdraft damper

	Unit of measurement	150 LD K
Connected air duct size	mm	150
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Rated power	W	24
Unit current	A	0.13
Maximum airflow	m ³ /h	265
Sound pressure level LpA at 3 m	dB(A)	37
Weight	kg	0.96
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP34



Dimensions

$\varnothing D$	B	H	L	L1
150	206	165	154	36



Accessories

Flanges

Name	Photo	Description
FO_150		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF
KO_150		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	150 LD K					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-30.7	B	-14.3	E	-4.9	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	265					
Electric power input (W)	24					
Reference flow rate (m ³ /s)	0.052					
Specific power input (SPI) (W/(m ³ /h))	0.091					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	57					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	113		113		113	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3355		1715		776	