

# Quiet Extra 150



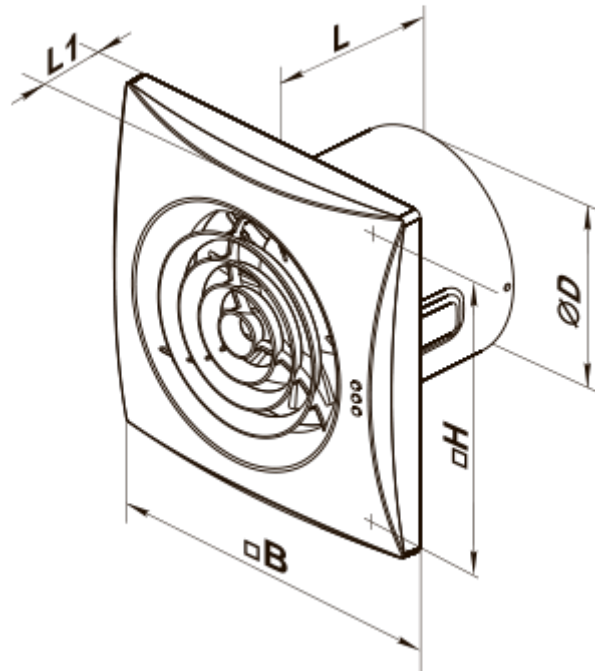
Innovative axial low-noise and energy-saving fan for exhaust ventilation

- Maximum airflow: 370
- Sound pressure level LpA at 3 m: 38
- Motor type: AC
- Casing material: Polypropylene/Thermoplastic elastomer
- Backdraft protection: Backdraft damper

	Unit of measurement	Quiet Extra 150	
Connected air duct size	mm	150	
Speed	-	2	
Minimum supply voltage	V	220	
Maximum supply voltage	V	240	
Power supply frequency	Hz	50/60	
Rated power	W	19	22
Unit current	A	0.09	0.1
Maximum airflow	m <sup>3</sup> /h	280	370
Sound pressure level LpA at 3 m	dB(A)	32	38
Weight	kg	1.33	
Ambient air temperature min	°C	1	
Ambient air temperature max	°C	40	
Ingress protection rating	-	IP45	


## Dimensions

ØD	B	H	L	L1
147.5	214	190	111	32



## Accessories

### Flanges

Name	Photo	Description
<a href="#">FO_150</a>		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF

## Ecodesign



Trademark	Vents					
Model	Quiet Extra 150					
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold		Average		Warm	
	-31.4	B	-15	E	-5.6	F
Type of ventilation unit	Unidirectional					
Type of drive installed	2-speed					
Type of heat recovery system	None					
Maximum flow rate (m <sup>3</sup> /h)	370					
Electric power input (W)	22					
Reference flow rate (m <sup>3</sup> /s)	0.078					
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0.068					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	52					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	85		85		85	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3355		1715		776	