

# Quiet Extra 150



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

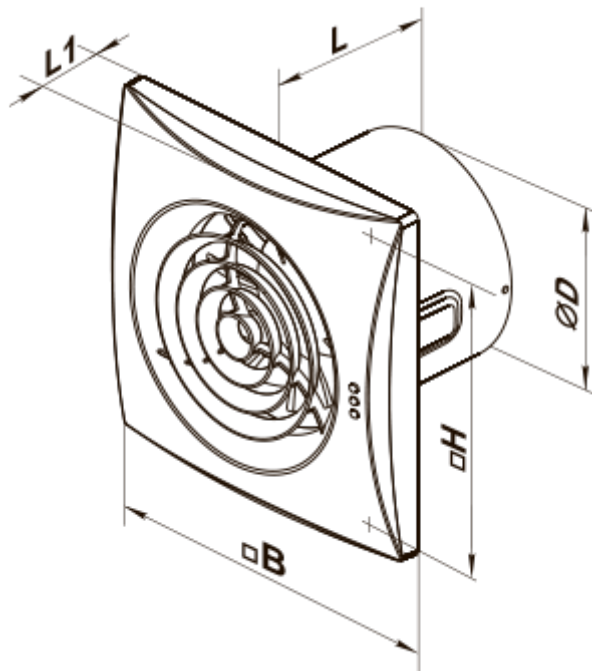
- Maximum airflow: 370
- Sound pressure level LpA at 3 m: 38
- Motor type: AC
- Casing material: Plastic
- Backdraft protection: Backdraft damper

	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	
ErP compliance	-	2016	
Cold - Specific energy consumption (SEC)	kWh/(m <sup>2</sup> /a)	31.4	
SEC Class Cold	-	B	
Average - Specific energy consumption (SEC)	kWh/(m <sup>2</sup> /a)	15	
SEC Class Average	-	E	
Warm - Specific energy consumption (SEC)	kWh/(m <sup>2</sup> /a)	5.6	
SEC Class Warm	-	F	
Unit category	-	RVU	

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
Cold - The annual electricity consumption (AEC)	kWh/a	85
Average - The annual electricity consumption (AEC)	kWh/a	85
Warm - Jährlicher Stromverbrauch (JSV)	kWh/a	85
Cold - The annual heating saved (AHS)	kWh/a	3355
The annual heating saved (AHS) Average	kWh/a	1715
The annual heating saved (AHS) Warm	kWh/a	776
Sound power level	dB(A)	52
Declared typology	-	RVU UVU

## Dimensions

ØD	B	H	L	L1
147.5	214	190	111	32



## Accessories

### Cooker Hoods

Name	Photo	Description
<a href="#">FO 150</a>		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF