



SILEO DESIGN

FEATURES

- Specially designed mixed-flow impeller profile ensures high air flow and low noise level.
- Casing and impeller made of quality durable UV-resistant plastic.
- Backdraft damper for back flow prevention.
- The high ingress protection rating of IP45 makes the fan the ideal solution for the ventilation of bathrooms and shower rooms.
- Low energy demand from 7.5W due to a new high-efficient motor.
- The motor is mounted on special anti-vibration dampers.
- The exhaust pipe incorporates a specially designed air rectifier to reduce the air turbulence, increase pressure and lower the noise level.

OPTIONS

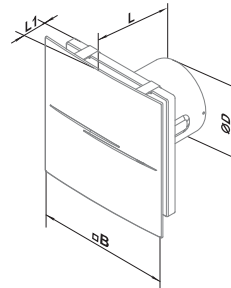
Model	Sileo Design 100				
Option	S	T	ST	H	SH
Pull cord switch	•		•		•
Timer		•	•	•	•
Humidity Sensor				•	•

- Timer
 - Turn-off delay timer adjustable from 2 to 30 min.
- Humidity sensor
 - Humidity setpoint adjustable from 60 % up to 90 %.

SPECIFICATIONS

Model	Sileo Design 100
Voltage [V/Hz]	220-240/50(60)
Power [W]	7.5
Current [A]	0.050
RPM [min ⁻¹]	2165
Air flow [m ³ /h (l/s)]	90 (25)
SFP [W/l/s]	0.30
Noise level [dBA]	26

OVERALL DIMENSIONS AND MOUNTING



Dimensions [mm]	Ød	B	L	L1
Sileo Design 100	99	200	130	49

- Installation directly inside a ventilation shaft.
- Flexible air ducts may be used in case of remote location of the ventilation shaft. Connection of the air duct to the exhaust flange with a clamp.
- Wall mounting with screws.
- Suitable for ceiling mounting.

