

CABRIO BASE

SILENT & ENERGY SAVING

Innovative domestic exhaust fan with an automatic shutter, low noise operation and low energy consumption



Air flow:
97 m³/h
27 l/s



Power:
9 W

SFP:
0.33 W/l/s



Noise level:
25 dBA



Features



- Low energy demand not exceeding 9 W due to a new energy efficient motor.
- The casing and the impeller are made of high-quality, durable, UV resistant ABS plastic.
- Specially designed impeller aerodynamic profile provides high air flow and low noise operation.
- The motor is mounted on special anti-vibration dampers for absorption of vibration and low noise operation. The motor is equipped with over-heating protection.
- Maintenance-free bearings contain enough grease for 40 000 hrs of non-stop operation of the motor.
- The fan is equipped with a special mechanism for smooth opening and closing of the front panel.
- The fan exhaust spigot incorporates specially designed air rectifiers to reduce air turbulence and noise level.
- The fan is controlled manually with a room light switch (not included in the delivery set).
- Due to the high ingress protection rating IP44 the fan is an ideal bathroom ventilation solution. The electronic components are protected with tight covers.
- The shortened spigot enables to install the fan in a ventilation shaft or to connect to a Ø 100 mm air duct.
- The ventilation unit is easily removed from the casing for cleaning.
- Due to the modern design the fan can seamlessly blend with any interior design.

Application example



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Options



Model	Cabrio Base 100	
Option	T	H
Timer	•	•
Humidity sensor		•

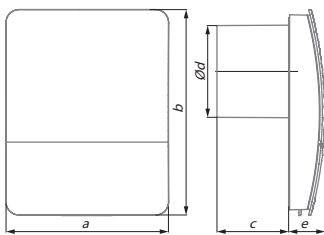
o Timer

- Adjustable delay from 2 to 30 min.
- Turn-on delay time set for 60 sec.
- Interval timer set for 0, 6, 12 or 24 h.

o Humidity sensor

- Humidity setpoint adjustable from 60 % up to 90 %.

Overall dimensions



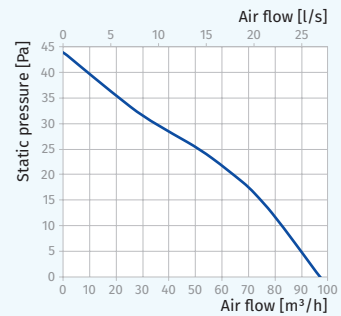
Dimensions [mm]	a	b	c	Ø d	e
Cabrio Base 100	175	221	77	99	39

Designation key		
Cabrio Base	100	T
Model	Spigot diameter	Option

Technical data

Model	Cabrio Base 100	Cabrio Base 100 (220-240V/60Hz)
Voltage [V]	220-240	
Frequency [Hz]	50	60
Power [W]	9	
Current [A]	0.059	
RPM [min ⁻¹]	2160	
Air flow [m ³ /h (l/s)]	97 (27)	
SFP [W/l/s]	0.33	
Sound pressure level [dBA]*	25	
Weight [kg]	0.55	

* Sound pressure level measured in free space at a distance of 3 meters from the fan.



Accessories				
Duct system	Flexible air ducts	Grilles and hoods	Speed controllers	Clamps
BlauPlast	BlauFlex	Decor, GM	SGS E1 CDT E1.8	MCD 60/0.3 K, KZ