

CALM / CALM MAX

EXHAUST AXIAL FAN

Features



- Specially designed mixed-flow impeller profile ensures high air capacity 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 IP 45 makes the fan the ideal solution for the ventilation of bathrooms and shower rooms.
- Low energy demand from 7.5 W due to a new high-efficient motor.
- The motor is mounted on special anti-vibration dampers.
- The exhaust spigot incorporates a specially designed air rectifier to reduce the air turbulence, increase pressure and lower the noise level.
- Calm 150 is equipped with a double-speed motor and Calm Max 150 is equipped with a double-speed highpower motor.
- The new automation in the models Calm 150 and Calm Max 150 enables to set one of five fan operation modes. Changeover to another operation mode is easily performed by setting the DIP switch to the respective position.
- Available in different colours: white (by default), red (Calm DC Red), chrome (Calm DC Chrome), black (Calm DC Black).



Air capacity
up to 375 m³/h



Power
from 7,5 W



Sound pressure level
from 25 dB



Calm Red



Calm Chrome



Calm Black



Options

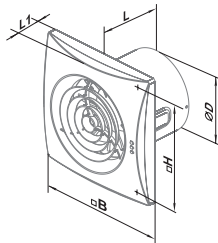


Model	CALM 100/125 / CALM (MAX) 150*					
Modification	S	T	ST	H	SH	IR
Pull-cord switch	•		•			•
Turn-off delay timer		•	•	•	•	•
Humidity sensor				•	•	
Motion sensor						•

- **Turn-off delay timer**
 - Turn-off delay adjustable from 2 up to 30 min.
 - Turn-on delay adjustable from 0 up to 2 min.*
- **Humidity sensor**
 - Humidity setpoint adjustable from 60 % up to 90 %.
 - Turn-off delay adjustable from 2 up to 30 min.
 - Turn-on delay adjustable from 0 up to 2 min.*
- **Motion sensor**
 - Detection range from 1 up to 4 m.
 - Detection angle up to 100°.
 - Turn-off delay adjustable from 2 up to 30 min.
 - Turn-on delay adjustable from 0 up to 2 min.*

* Turn-on delay timer available for models CALM 150 / CALM MAX 150

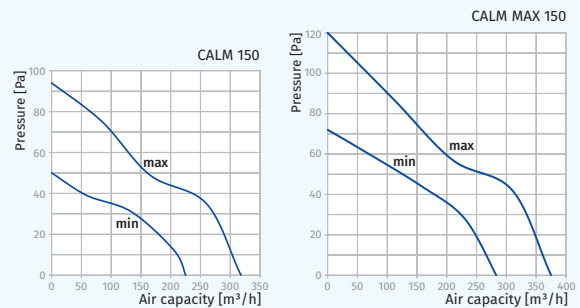
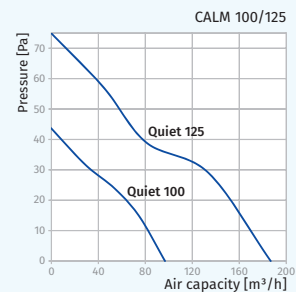
Overall dimensions



Dimensions, mm	Ø D	B	H	L	L1
Calm 100	99	158	136	81	26
Calm 125	123,5	182	158	91	27
Calm 150	147,5	214	190	111	32

Technical data

Model	CALM 100	CALM 125	CALM 150		CALM 150	
			min.	max.	min.	max.
Voltage [V]	230	230	230	230	230	230
Power [W]	7,5	17	17	19	19	22
Current [A]	0,049	0,11	0,08	0,09	0,09	0,1
Air capacity [m ³ /h]	97	187	225	318	283	375
Sound pressure level [dB(A)]	25	32	28	33	32	38



Designation key

CALM	MAX	150	ST
Model	High-powered motor.	Ø pipe	Modification