



Transfer axial fan offering a very low noise level and specifically designed to work through a duct or to be flush mounted into the wall, ideal for ventilating small areas or to exchange heat between adjoining rooms. Fitted with single phase motors 230V-50Hz, IP44, Class II, with ball bearings for enhanced working life and assembled on silent-blocks.



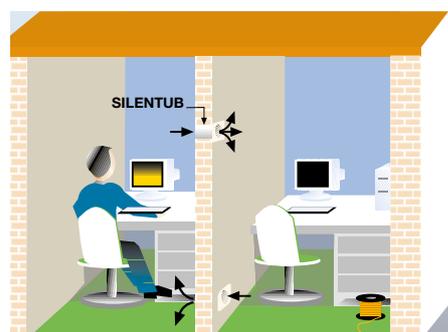
**Back draft shutter**

SILENTUB-100 is fitted with an automatic back draft shutter to prevent air entry and limit heat leakage when the extractor is not operating.



**Silent-blocks**

Motor mounted on silent-elastic block to absorb vibrations and reduce noise transmissions.



SILENTUB-100 can be flush mounted into the wall, ideal for ventilating small areas or to exchange heat between adjoining rooms.

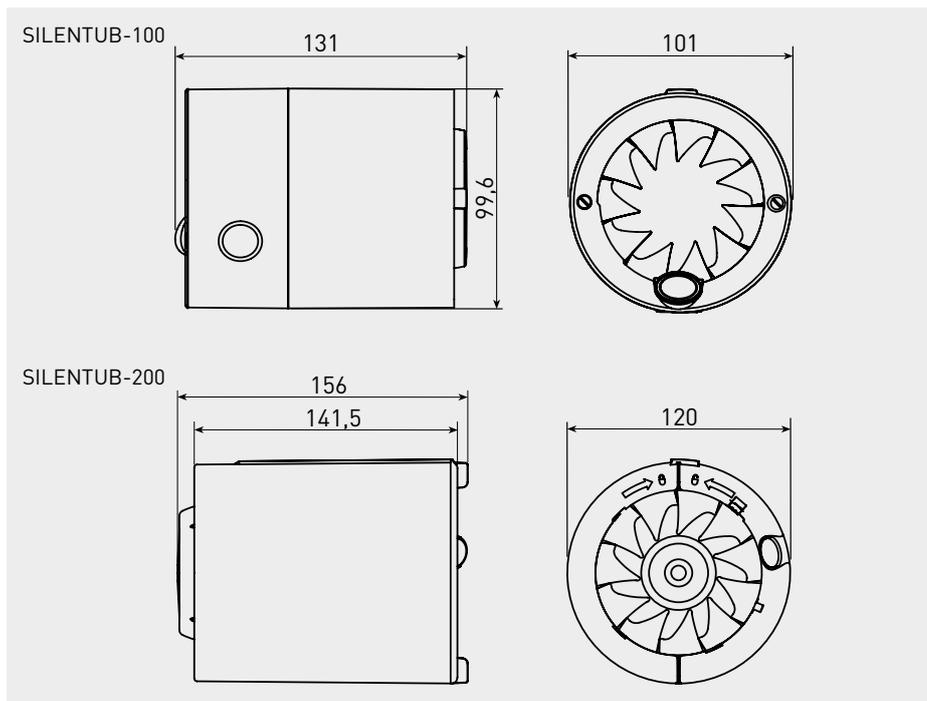
### TECHNICAL CHARACTERISTICS

Model	Speed (rpm)	Maximum absorbed power (W)	Ø duct (mm)	Air volume at free discharge (m³/h)	Sound pressure level* (dB(A))	Weight (kg)	Wiring diagram** (nº)
SILENTUB-100	2450	12	100	100	37,5	0,5	2,3
SILENTUB-200	2350	16	120	190	42	0,7	2,3

\* Sound pressure level measured at 1,5 m, at the fan inlet, in free field.

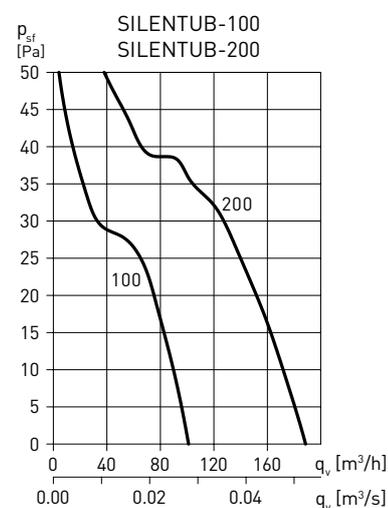
\*\* See section of Wiring Diagrams.

### DIMENSIONS (mm)



### PERFORMANCE CURVE

- $q_v$ : Air volume in m³/h and m³/s.
- $p_{sf}$ : Static pressure in mmWG and Pa.
- Dry air at 20°C and 760 mmHg.
- Performance data in accordance with ISO 5801 and AMCA 210-99 Standards.



### ACCESSORIES



**Mounting foot**  
**PIE-100/120**  
Support for wall fixing (accessory).



**GSA**  
Flexible aluminium ducting.



**GR-100**  
Plastic exterior grille.



**CX**  
Worm drive ducting clip.



**PER-W**  
Exterior back draft shutter.