IN-LINE DUCT FANS

SILENTUB-100







In-line 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

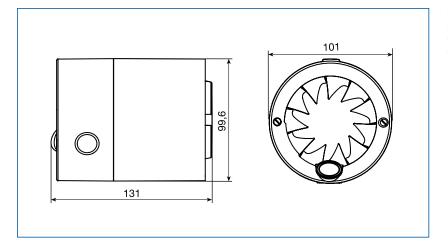
■ Technical characteristics

Model	Speed (r.p.m.)	Maximum absorbed power (W)	Ø duct (mm)	Air volume at free discharge (m³/h)	Sound pressure level * (dB(A))	Weight (kg)
SILENTUB-100	2450	12	100	100	37,5	0,5

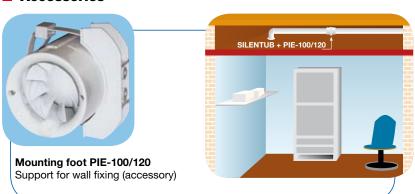
^{*} Sound pressure level measured at 1,5 m, at the fan inlet, in free field



Dimensions (mm)



Accessories





GSA-100 Flexible aluminium ducting



PER-100W Exterior back draft shutter



GR-100 Plastic exterior grille



CX-80/125 Worm drive ducting clip

Performance curve

- Q = Air volume in m³/hr and m³/s.
- Ps = 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.

