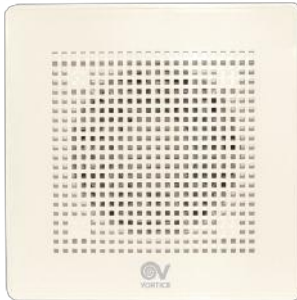


Technical Data Sheet

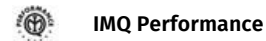
CODE 11263

ME 100/4" LL T PIR

Wall axial fans



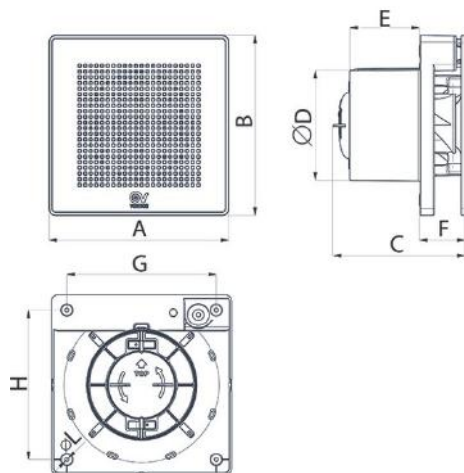
Certifications



TECHNICAL AND PERFORMANCE DATA

Absorbed power 1st speed (W)	5	Delivery 1st speed (m³/h)	65
Frequency (Hz)	50	Max delivery at max speed (l/s)	26,4
Insulation Class	II°	Max delivery at max speed (m³/h)	95
IP	45	Pressure - 1st speed (mmH2O)	2,5
Max ambient temperature for continuous operation (°C)	50	Pressure - 1st speed (Pa)	24,52
Max. absorbed Current at max. speed (A)	0,052	Pressure max - max speed (mmH2O)	4,7
Max. absorbed Current at min. speed (A)	0,039	Pressure max - max speed (Pa)	46,09
Max. absorbed power at max speed (W)	9	RPM max	2240
Nominal Diameter (mm)	100	RPM min	1700
Voltage (V)	220-240	Sound power Lw [dB(A)] - min speed	41,3
Weight (Kg)	0,6	Sound power Lw [dB(A)] - max speed	47,4
Delivery 1st speed (l/s)	18,1	Sound pressure level Lp in free field [dB(A)] 3 m max speed	26,9
		Sound pressure level Lp in free field [dB(A)] 3 m min speed	20,8

DIMENSIONS



Etichetta Energetica	N0
Size A (mm)	159
Size B (mm)	159
Size C (mm)	118
Size D (mm)	Ø 98
Size E (mm)	61,5
Size F (mm)	40,5
Size G (mm)	132
Size H (mm)	132
Size L (mm)	Ø 3,5
Size M (mm)	42

Technical Data Sheet

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ME 100/4" LL T PIR

Wall axial fans



DESCRIPTION

- Material: UV resistant white plastic (prevents ageing caused by exposure to sunlight).
- Nominal diameter 100 mm.
- Motor protected against thermal overload, with shaft turning in ball bearings; 2 operating speeds controlled electronically from pcb.
- Air flow between 65 m³/h and 95 m³/h.
- Version with simplified timer, operating at one speed min or max, and PIR presence detector: the appliance is equipped with a pcb incorporating a PIR sensor that will activate the fan automatically on detecting a presence in the room; the pcb also provides a delayed switch-off function. The length of the switch-off delay, as well as the single operating speed, min or max, can be set during installation.
- Equipped with non-return damper preventing unwanted backdraught when the fan is off.
- IMQ safety certification.

CURVES

