

JF 300 T2 UN CONFORT (274300196ST)

GENERAL DATA



AXIAL JET FAN CONFORT

MANUFACTURING FEATURES:

The JF models are composed of an axial fan and two silencers.

FAN:

- Axial fan with galvanized steel casing. The connection box is accessible by the side from a removable door.
- Standard asynchronous squirrel-cage motor with IP-55 protection and Class F insulation, Standard voltages 230/400V 50Hz for 1 speed motors and 400V 50Hz for 2 speed fans

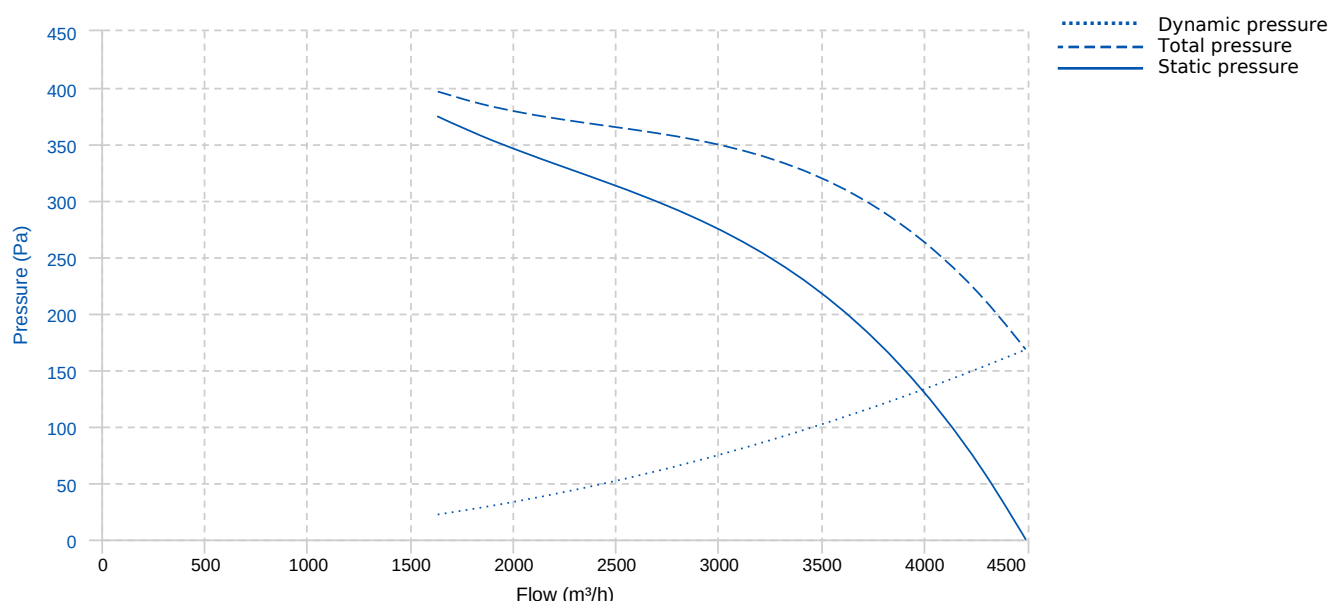
SILENCERS:

- Casing in galvanized steel. Inner duct made of perforated galvanized steel sheet. The silencers are filled with mineral wool with high acoustic absorption properties, preventing most of the fan noise to be propagated.
- Unidirectional JF CONFORT UN is equipped with a protection guard at the inlet side and a deflector at the outlet. The deflector directs the air away from the ceiling and obstacles like beams or ducting, sweeping the whole volume of air to the closest extraction point.

APPLICATIONS:

- Conceived for car parkings and large spaces where polluted air, or smoke from an accidental fire, needs to be removed effectively. An optimized design minimizes the height needed for their installation and assures a silent operation.
- Maximum working temperature: 60°C.

PERFORMANCE CURVE



TECHNICAL DATA

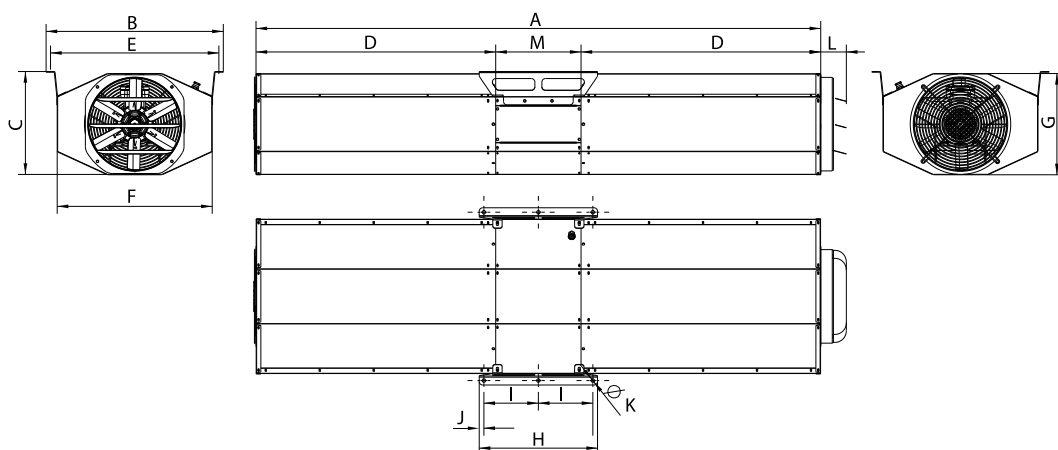
Fan

RPM	2780	Approx. weight	60 kg	Max. Flow	4500 m³/h
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Motor

Power	0,55 kW	RPM	2780	I max. (400V)	1,36 A	Approx. weight	12 kg
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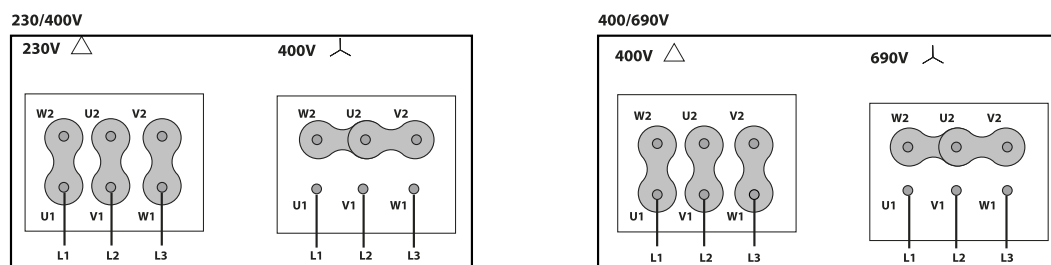
DIMENSIONS



Dimensions (mm)

A	2415	B	590	C	340,5	D	1025	E	550
F	464	G	334	H	506	I	233	J	20
L	122	M	365	Thrust (N)	26	ØK	15		

WIRING DIAGRAM



ACCESSORIES



SAFETY SWITCH
INT 25 3P A
REF: INT253PA



CEILING ANTI-VIBRATION
AVT (GENERIC)

