

Axial roof fans with sloping base

• Manufacturing features:



Axial roof fans adapted to the roof slope with built-in safety switch.

Construction:

- Galvanised sheet steel base plate.
- Polyamide 6 fibreglass-reinforced impellers
- Rain deflector hood.
- Airflow direction from motor to impeller

Motor:

- Class F motors with ball bearings, IP55 protection
- Three-phase 230/400V.-50Hz. (up to 5.5CV.) and 400/690V.-50Hz. (power over 5.5CV.)
- Max. airflow temperature: -25°C.+ 60°C.

Finish:

Anticorrosive galvanized sheet steel impeller.



On Demand:

- All the angles and base plate measurements required (max. length 2m)
- Made from stainless sheet steel
- Special windings for different voltages.
- ATEX certification, category 2

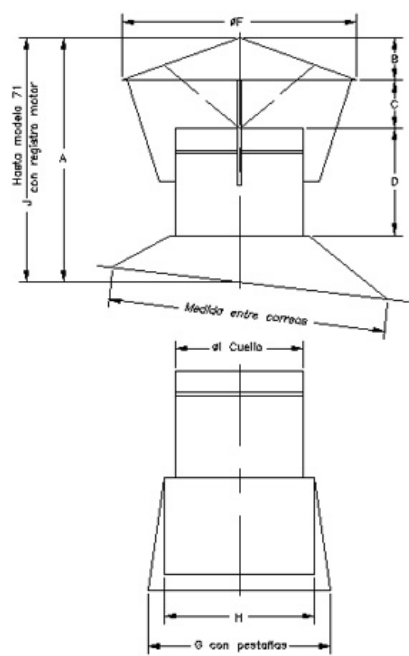
• Technical specifications:

R.P.M.	I _{max} 230 V(A)	I _{max} 400 V(A)	I _{max} 690 V(A)	Power (Kw)	Airflow (m³/h)	NPS dB(A)	Weight (Kg)
950	2.96	1,71	0.0	0.55	13500	67	78.5

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• Dimensions in mm:



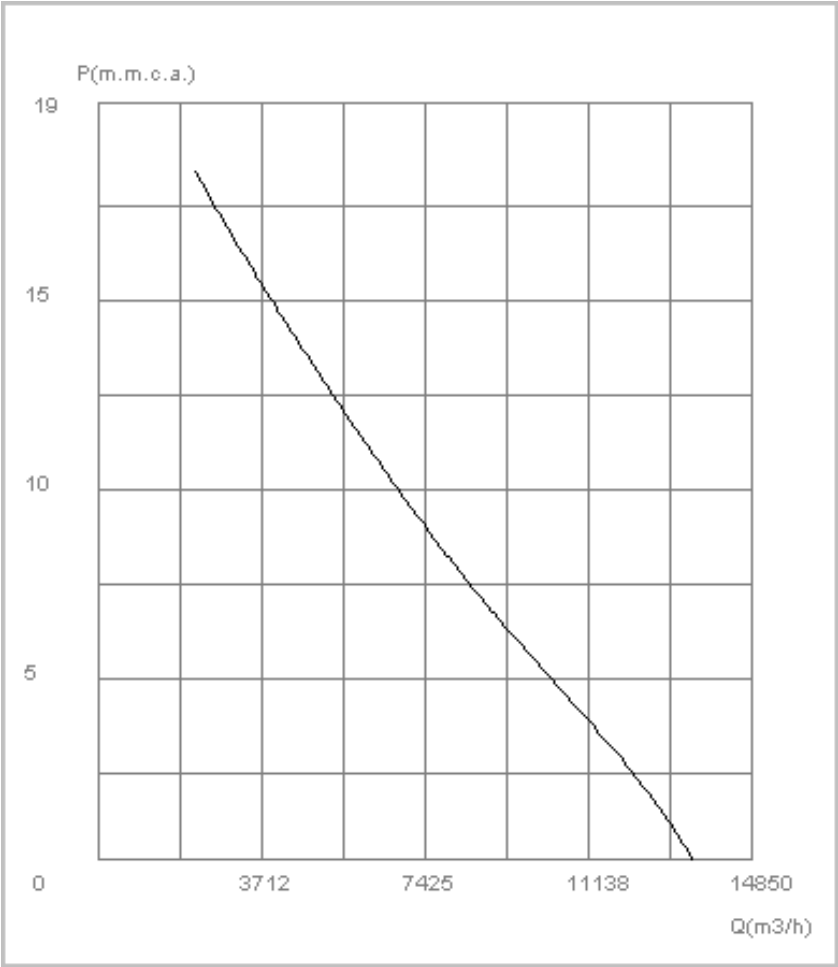
A	B	C	D	F	G	H	I
900.0	200.0	230.0	300.0	1250.0	990.0	780.0	730.0



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• Performance curve:



Design point: Q = 0.00 P = 0.00
Service point: Q = 0.00 P = 0.00

• Sound Power Spectrum (LwA):

63	125	250	500	1000	2000	4000	8000	Hz
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	dB(A)

