



CRONIN

FABRICATION

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Easi-Air Axial Fans



The Easi-Air range of axial fans are quiet, maintenance free quality inline fan products. Manufactured from galvanised steel, rolled and swaged for rigidity and incorporating precision built Solar & Palau rotor motors, the Easi-Air range of fans are an economical general purpose fan. Available in 200, 250, 300, 350 and 400 diameter barrels, the South Australian designed and manufactured fans are offered with a 2-year structural and 12-month motor warranty.

Unlike many similar styled fans, the motors are mounted using spider type brackets constructed from rigid flat mild steel that are zinc plated to resist rusting. For ease of installation a standard three-pin plug is connected to the motor via a junction box.

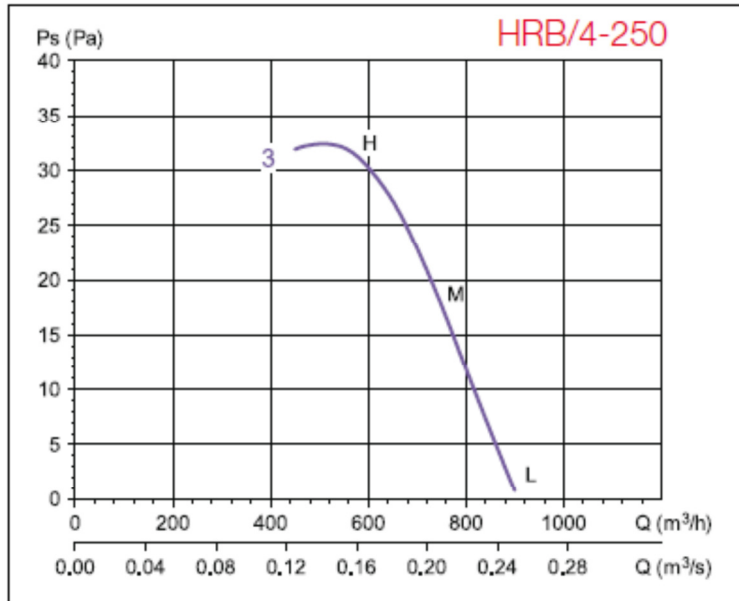


The Solar & Palau  ROTOREX motors with self-resetting thermal overload protection are of induction type, asynchronous, with external rotor. They have been designed according to IEC 34-1 and UNE 20-113 standards. The ball bearings are totally enclosed and greased for life, ensuring continuous operation and low noise.

The impellor assembly is dynamically balanced and every fan is run tested prior to leaving our workshop.

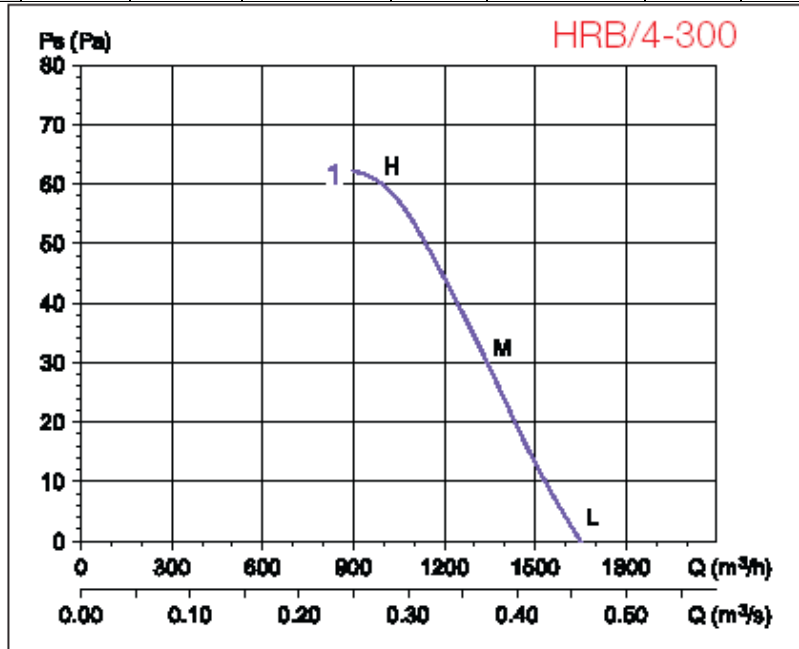
Ø 250 mm

Type	Curve #	Voltage	Frequency	Power	Air Volume	Speed	Noise Level	Current
		V	Hz	W	m ³ /hr	RPM	dBA @ 3m	Amps
CSA/4-250	2	240	50	135	3700	1160	47	0.68



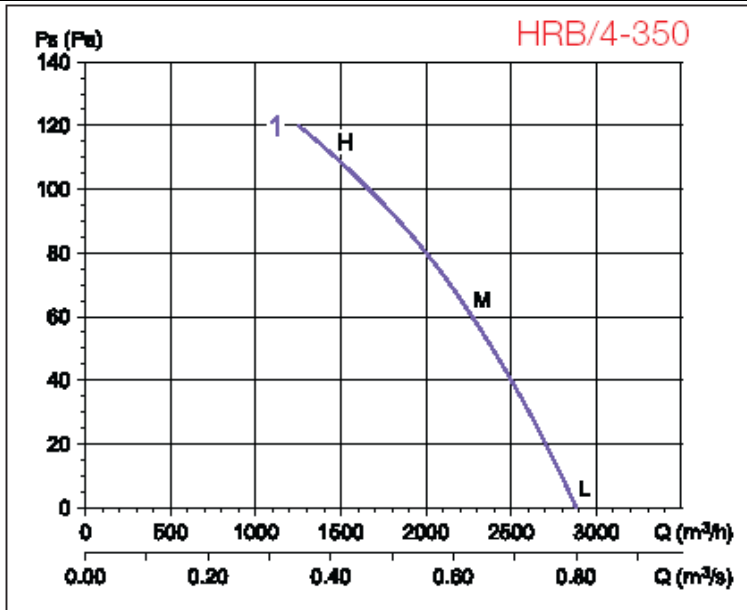
Ø 300 mm

Type	Curve #	Voltage	Frequency	Power	Air Volume	Speed	Noise Level	Current
		V	Hz	W	m ³ /hr	RPM	dBA @ 3m	Amps
CSA/4-300	1	230	50	81	1650	1410	47	0.35



Ø 350 mm

Type	Curve #	Voltage	Frequency	Power	Air Volume	Speed	Noise Level	Current
		V	Hz	W	m ³ /hr	RPM	dBA @ 3m	Amps
CSA/4-350	1	230	50	131	2830	1400	49	.65



Ø 400 mm

Type	Curve #	Voltage	Frequency	Power	Air Volume	Speed	Noise Level	Current
		V	Hz	W	m ³ /hr	RPM	dBA @ 3m	Amps
CSA/4-400	3	230	50	126	3610	1130	47	0.73

