



Single Stage **Model HB-829**

Hz	HP	kW	SCFM	Pressure		Vacuum		Noise Level	Net Weight	
				mbar	"H2O	mbar	"H2O		kg	lbs
60	11.5	8.6	385	450	181	350	141	79 dbA	82	182
50	10	7.5	325	395	159	295	119	74 dbA	82	182

*Refer to curves below for detailed performance data. Data subject to change, actual performance may vary by ±10%. Contact All Star Products to verify current data.

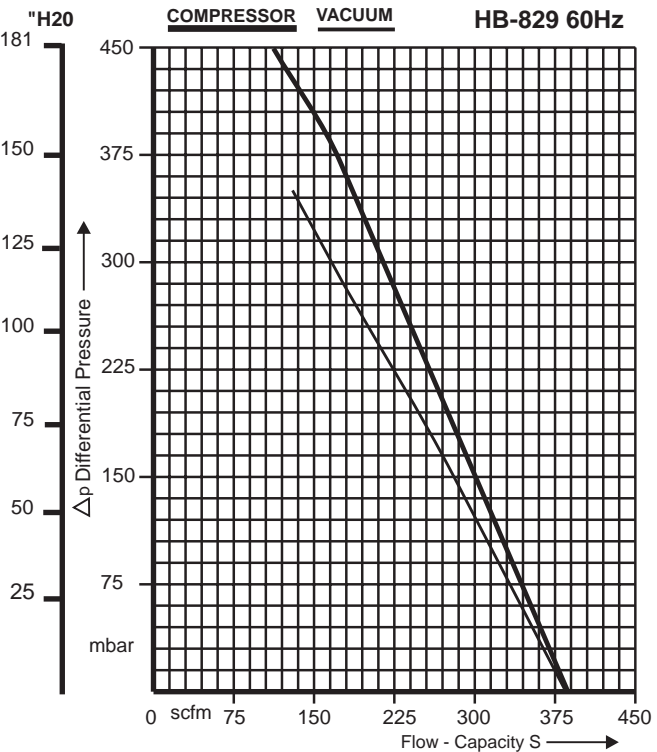
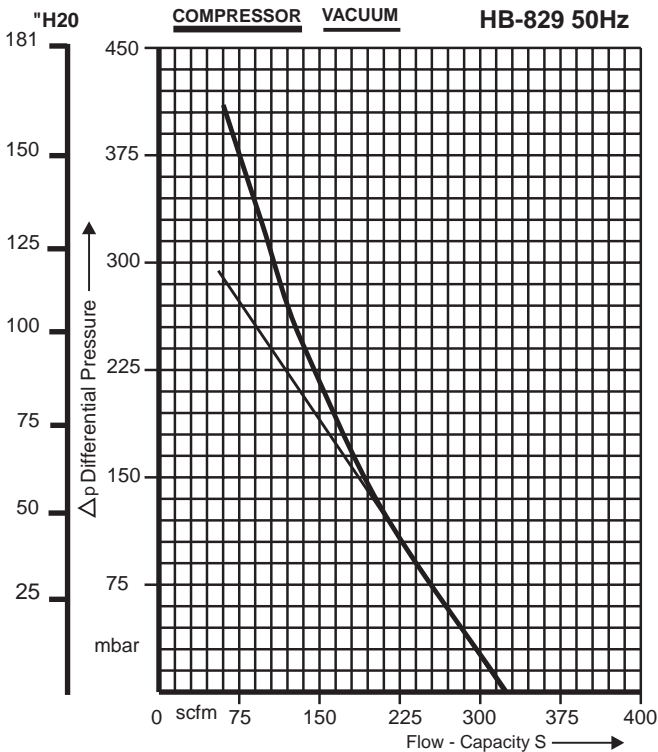
STANDARD FEATURES

- Housing - Aluminum
- Impeller - high efficient design, dynamically balanced die cast aluminum
- Direct drive impeller
- Shock absorbing mounting base
- Quiet operation - well below OSHA maximum noise limits
- Inlet & outlet silencers included as standard
- Motor shaft seal standard
- IP 54 TEFC 2 pole squirrel cage ac motor
- 40 Deg C ambient
- UL component listed motor CE compliant
- Class H Insulation 1.15 service factor
- Standard voltage 3/60/208-230/460 & 3/50/220/380



OPTIONS & ACCESSORIES

Refer to All Star Products for different kW motor sizes, enclosures, special voltages and variable speed open and closed loop systems.



Register at <http://www.all-star-usa.com> for online services for current technical data, AutoCad drawings, competitive interchange tables, engineering and application information, order entry, check shipment status and new product information.