



Single Stage **Model HB-439**

Hz	HP	kW	SCFM	Pressure		Vacuum		Noise Level	Net Weight	
				mbar	"H2O	mbar	"H2O		kg	lbs
60	3	2.2	145	270	108	240	96	73 dbA	26	58
50	2.5	1.9	122	260	104	215	86	70 dbA	26	58

*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.

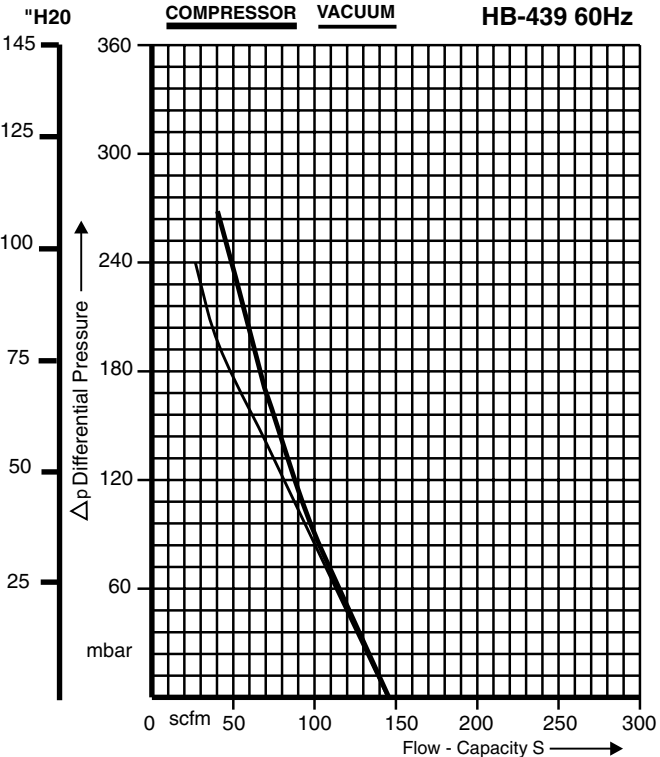
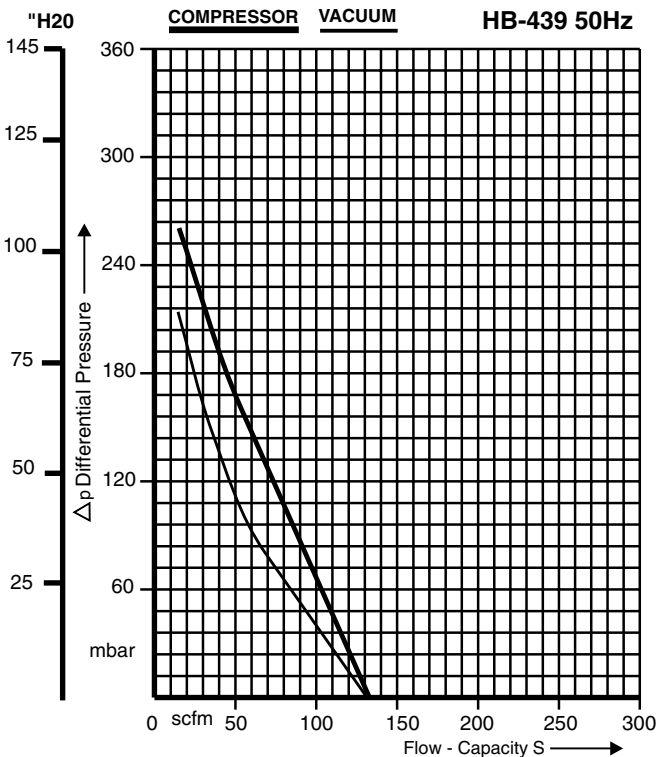
STANDARD FEATURES

- 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 ast 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.