



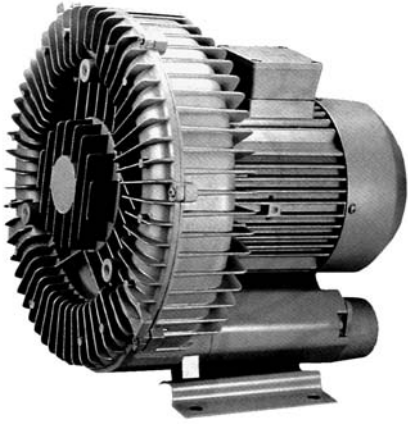
Single Stage **Model HB-829**

Hz	HP	kW	SCFM	Pressure		Vacuum		Noise Level	Net Weight	
				mbar	"H2O	mbar	"H2O		kg	lbs
60	11.5	8.6	385	400	161	350	141	79 dbA	82	182
50	10	7.5	329	400	161	300	120	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
- Class H Insulation 1.15 service factor
- Standard voltage 3/60/208-230/460 3/50/220/380
- Regreasable blower-end bearing
- Performance tested ANSI/AMCA210-85 Laboratory Method

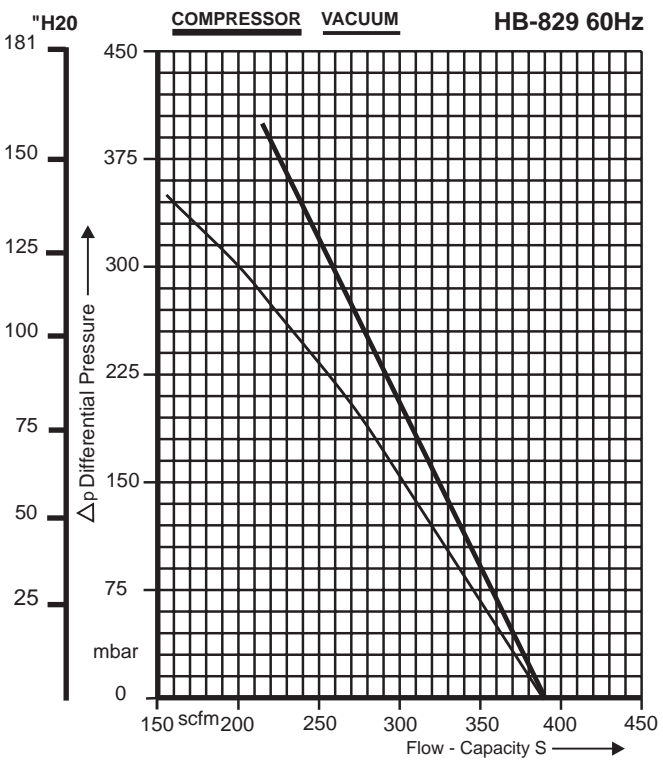
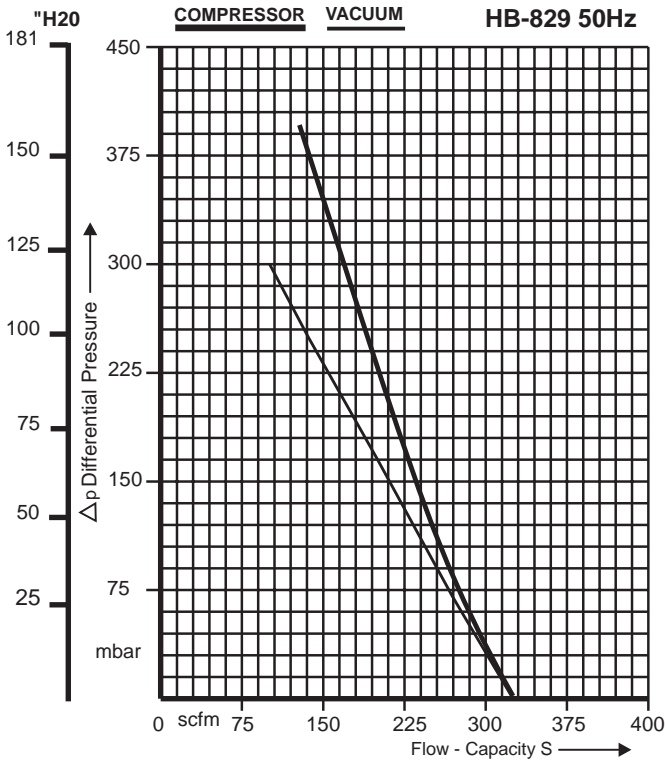


ACCESSORIES

- Pressure Relief Valve **RV-02**
- Vacuum Relief Valve **RV-02**
- Pressure Filter **F235P-300**
- Vacuum Filter **CSL-851-250HC**

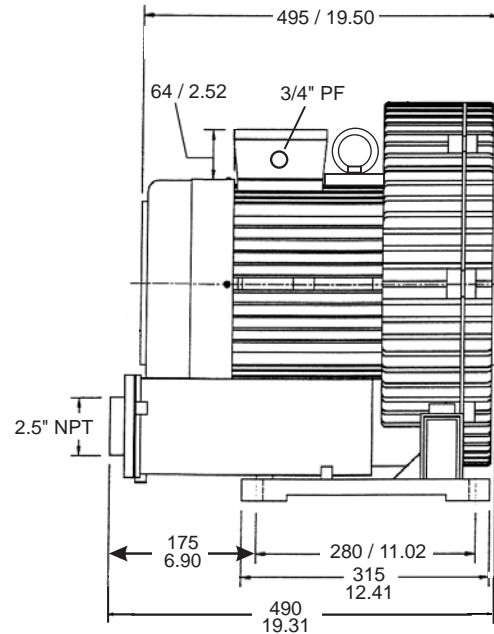
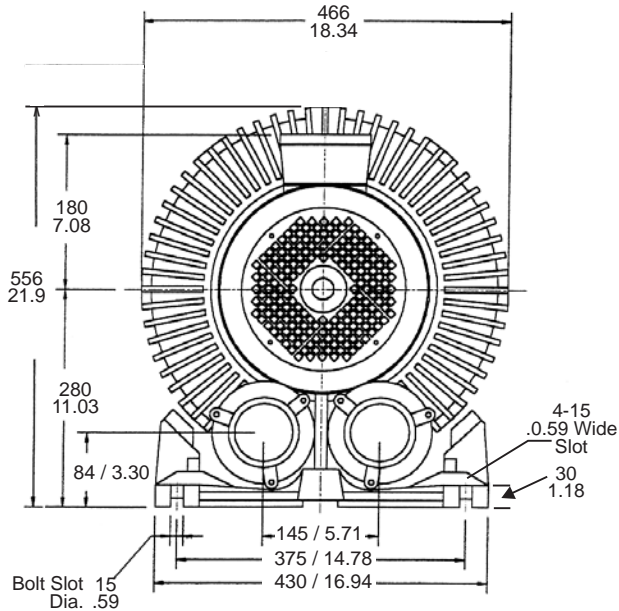
TECHNICAL DATA

- Performance Temperature Curves
- CAD Files

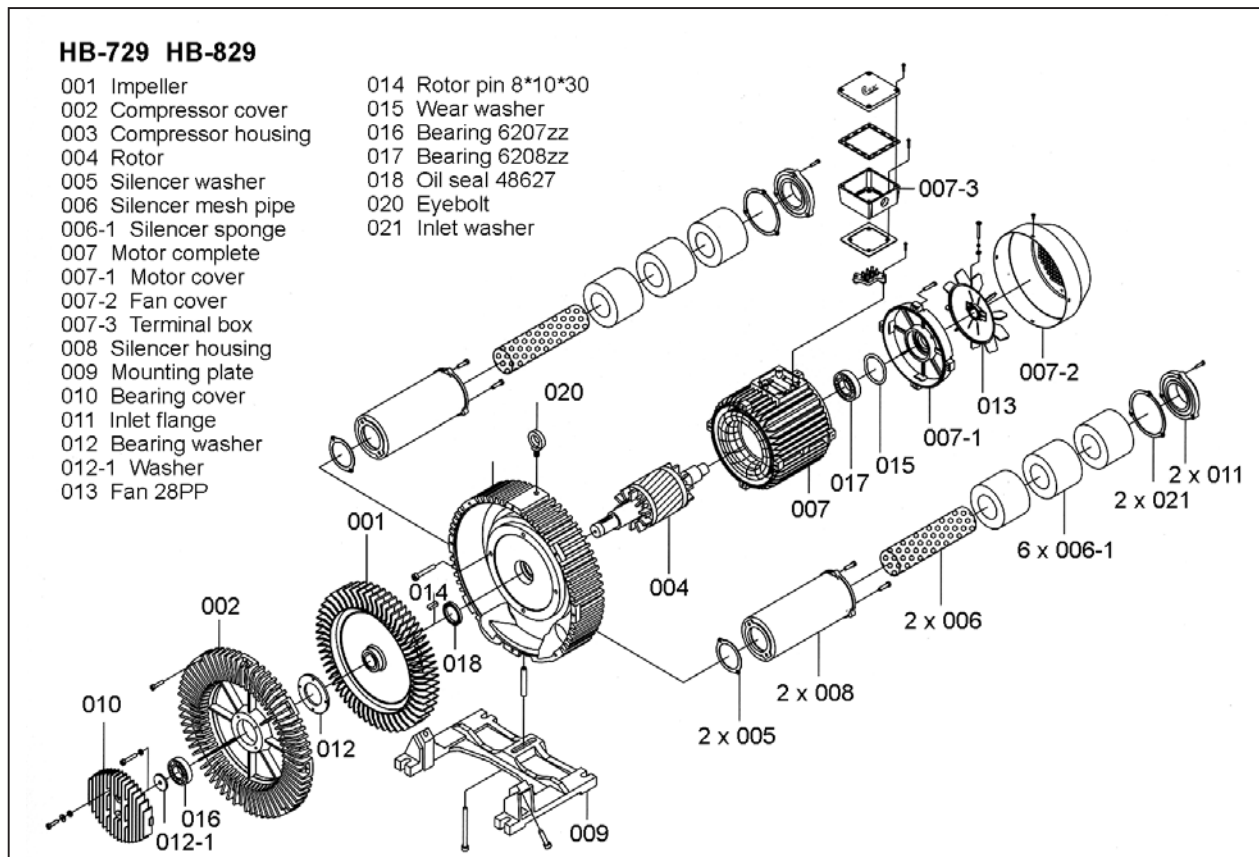


Register at <http://www.all-star-usa.com> for online services for current technical data, AutoCad drawings, competitive interchange tables, engineering and application information, order entry, check shipment status and new product information.

HB-829



For blower parts, include the model number before the part number, eg: HB-129-001 for the impeller.



Contact an All Star representative, distributor or the closest All Star office below.