



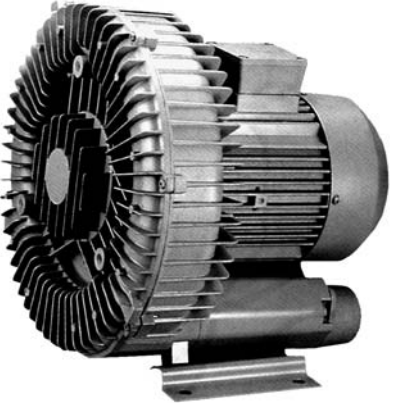
Single Stage **Model HB-639**

Hz	HP	kW	SCFM	Pressure		Vacuum		Noise Level	Net Weight	
				mbar	"H2O	mbar	"H2O		kg	lbs
60	6.1	4.6	221	320	128	315	127	77 dbA	38	84
50	5.4	4	184	330	133	270	109	72 dbA	38	84

*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
- Performance tested ANSI/AMCA210-85 Laboratory Method

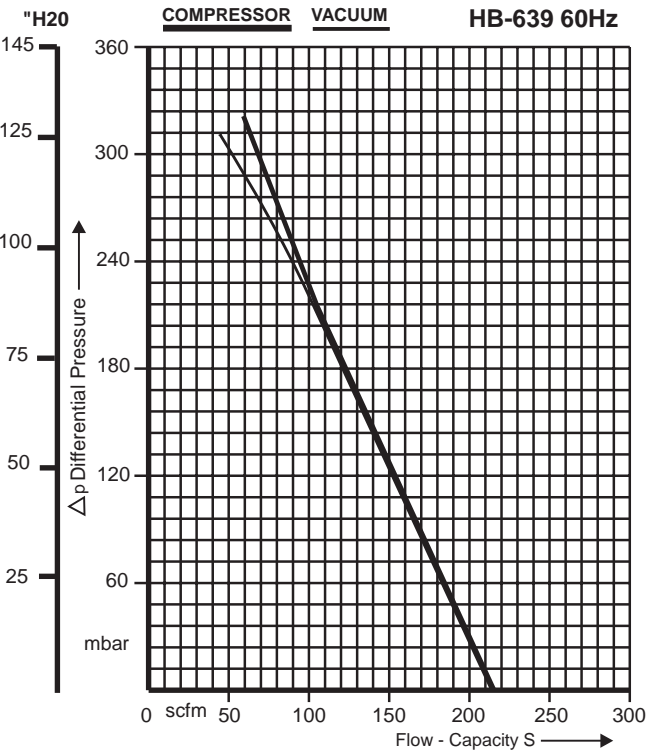
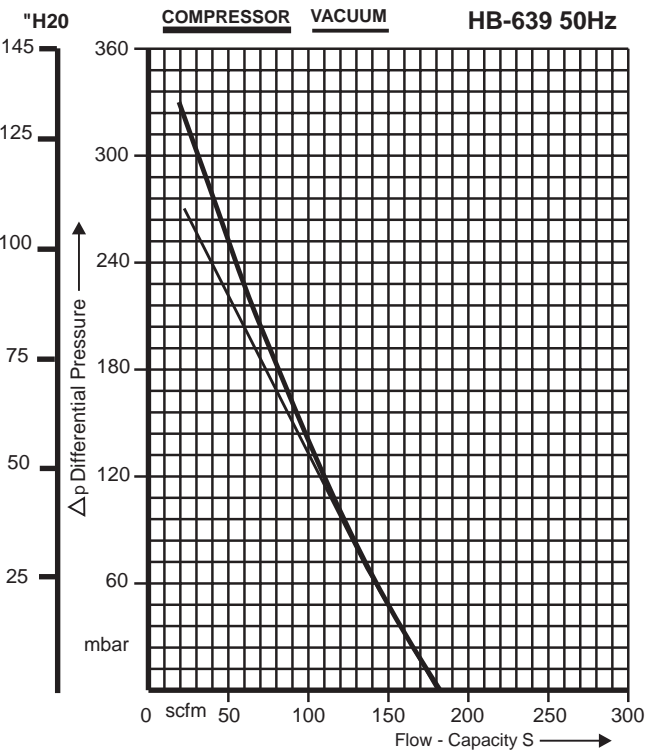


ACCESSORIES

- Pressure Relief Valve **RV-01**
- Vacuum Relief Valve **RV-01**
- Pressure Filter **F231P-200**
- Vacuum Filter **CSL-851-200HC**

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.



Dimensions & Parts List

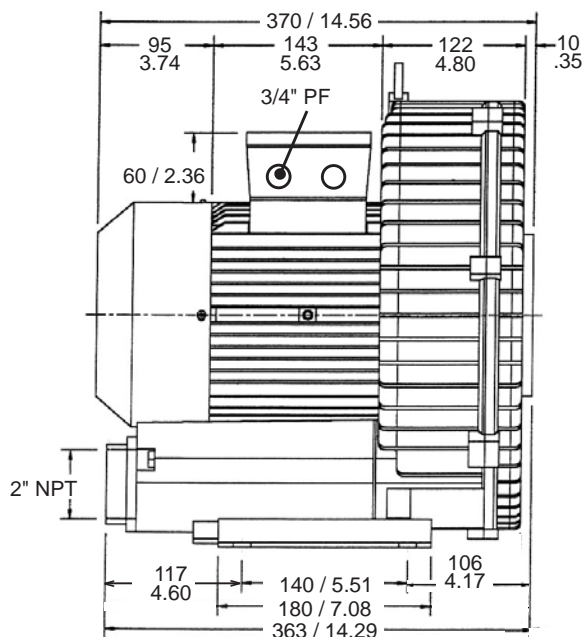
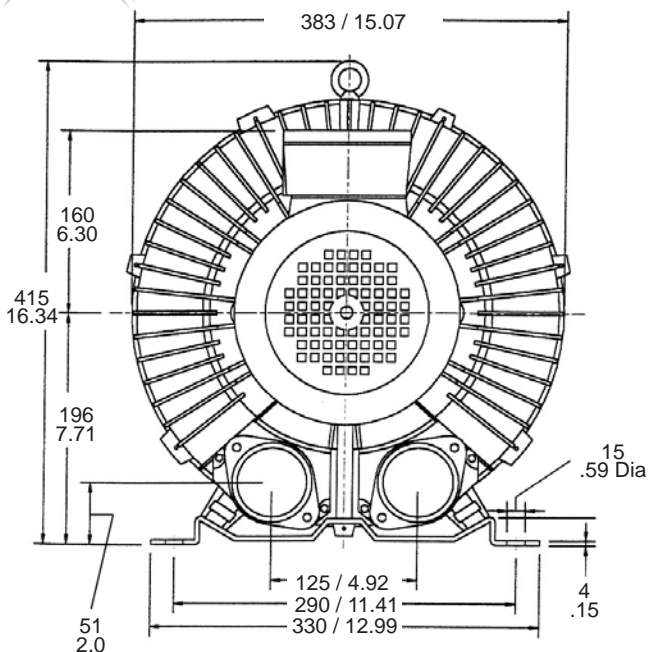
Single Stage

Model HB 639

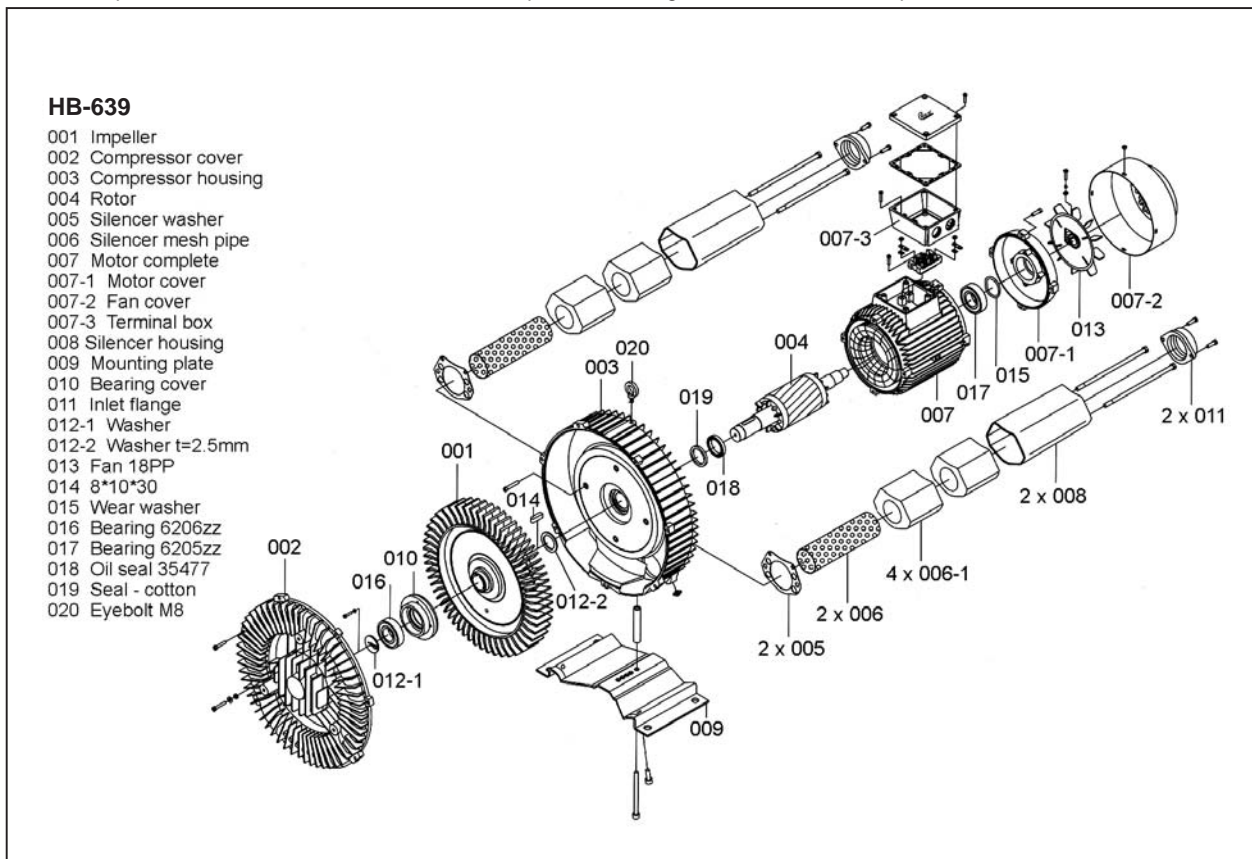
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Effective April 15, 2005

HB-639



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.