



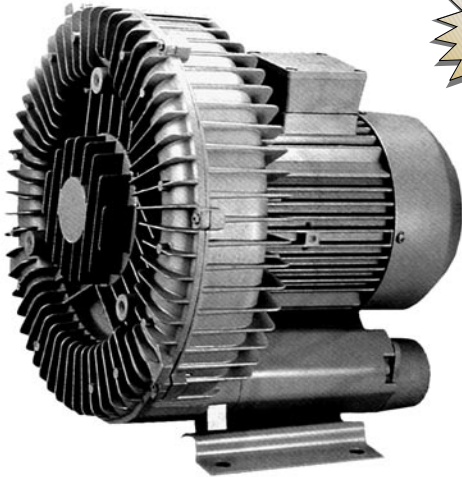
**Single Stage** **Model HB-729**

| Hz | HP  | kW  | SCFM | Pressure |      | Vacuum |      | Noise Level | Net Weight |     |
|----|-----|-----|------|----------|------|--------|------|-------------|------------|-----|
|    |     |     |      | mbar     | "H2O | mbar   | "H2O |             | kg         | lbs |
| 60 | 8.5 | 6.8 | 385  | 280      | 113  | 310    | 125  | 75 dbA      | 75         | 172 |
| 50 | 7.4 | 5.5 | 345  | 290      | 117  | 270    | 109  | 71 dbA      | 78         | 172 |

\*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.

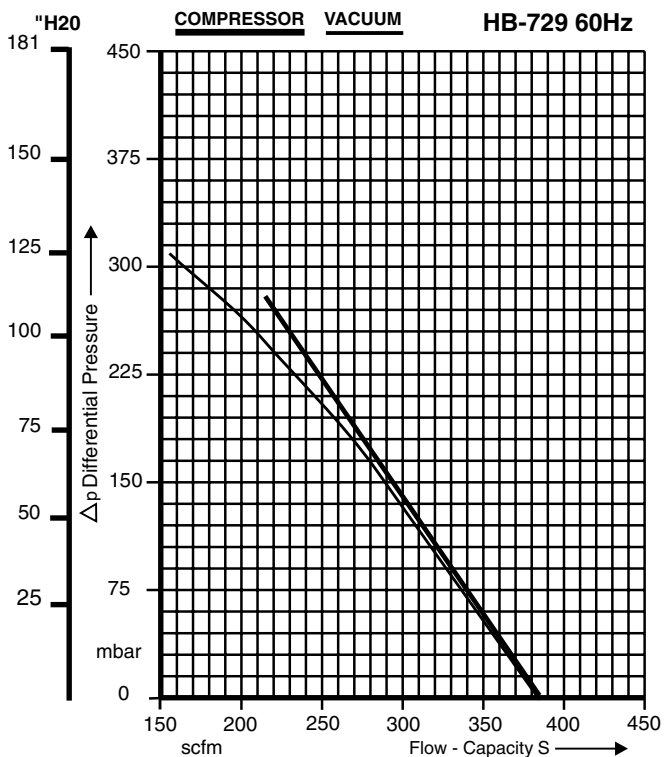
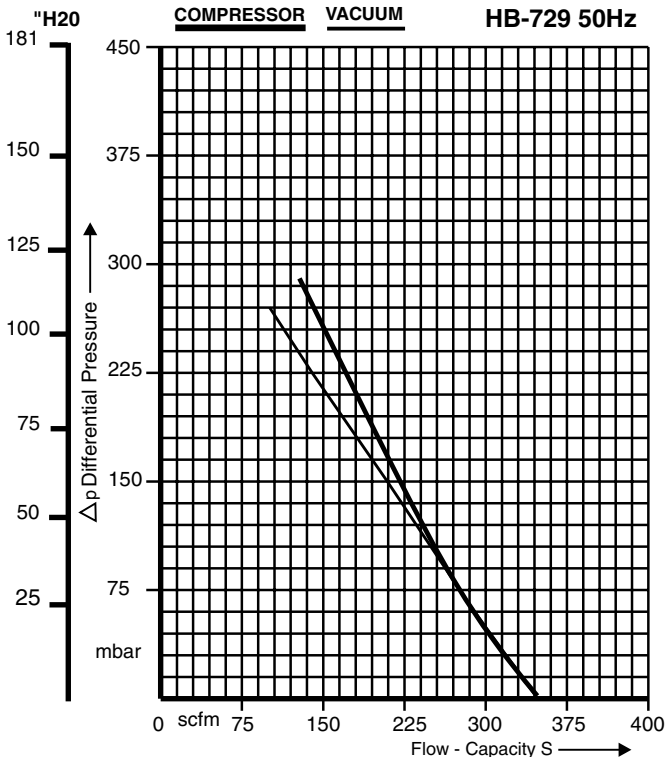
**STANDARD FEATURES**

- 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.