

## HV Series: Fixed Speed Vertical

From 15–60 hp, the HV Series is the heart of the hydrovane compressor line. No other rotary compressor provides the flexibility and reliability of the HV Series.

- Direct Drive
- Slow Speed 1760 RPM
- IP55 Electric Motor (TEFC)
- Low Noise
- Small Footprint
- Less than 3 ppm Oil Carryover
- IP21 Electrical Enclosure
- Moisture Separator (Ships Loose)
- Advanced Electronic Controller
- Reduced Energy Venting System (REVS)
- HV11–HV45: 115 std. or 150 PSIG
- Standard 1 Year Warranty
- Platinum 10 Year Warranty Available





## HV Series

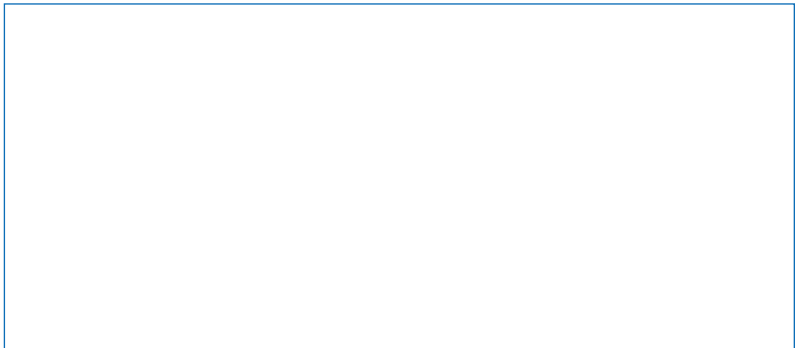
| hp | kW | Model | Voltage/Phase       | CFM<br>100<br>PSIG | CFM<br>115<br>PSIG | CFM<br>150<br>PSIG | Noise<br>Level<br>(dBA) | Air<br>Outlet<br>NPT | Oil<br>Cap.<br>(Gal) | Weight<br>(lbs.) | L<br>(in.) | W<br>(in.) | H<br>(in.) | Starter | After<br>cooler |
|----|----|-------|---------------------|--------------------|--------------------|--------------------|-------------------------|----------------------|----------------------|------------------|------------|------------|------------|---------|-----------------|
| 15 | 11 | HV11  | 200-230/460/575 3Ph | -                  | 52.4               | 45.9               | 69                      | .75"                 | 1.85                 | 847              | 32.5       | 27.6       | 60         | Yes     | Yes             |
| 20 | 15 | HV15  | 200-230/460/575 3Ph | -                  | 67.3               | 60.6               | 70                      | .75"                 | 1.85                 | 875              | 32.5       | 27.6       | 60         | Yes     | Yes             |
| 25 | 18 | HV18  | 200-230/460/575 3Ph | -                  | 100.4              | 89.4               | 71                      | 1"                   | 2                    | 1060             | 32.5       | 27.6       | 60         | Yes     | Yes             |
| 30 | 22 | HV22  | 200-230/460/575 3Ph | -                  | 112.7              | 101.3              | 72                      | 1"                   | 2                    | 1090             | 32.5       | 27.6       | 60         | Yes     | Yes             |
| 40 | 30 | HV30  | 200-230/460/575 3Ph | -                  | 155.7              | 143.2              | 73                      | 1.5"                 | 6                    | 1889             | 43         | 35         | 63         | Yes     | Yes             |
| 50 | 37 | HV37  | 200-230/460/575 3Ph | -                  | 201.8              | 175.9              | 73                      | 1.5"                 | 6                    | 2008             | 43         | 35         | 63         | Yes     | Yes             |
| 60 | 45 | HV45  | 200-230/460/575 3Ph | -                  | 226.6              | 198.5              | 73                      | 1.5"                 | 6                    | 2072             | 43         | 35         | 63         | Yes     | Yes             |



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Please recycle after use.

