

## Up to 15,000 SCFD

- Accurate Humidity Sensing within  $\pm 0.1\%$  RH
- Digital Display of All Operating Parameters
- Solid State Microprocessor-Based Circuitry
- Remote Real-Time Data and Alarm Reset Capabilities
- Open Design for Easy Maintenance
- Single Water Sealed Compressor
- Dual Pressure Outlets (Low / High Sides)

### ACCESSORIES

- Installation Kit (P011890)
- 6-Month Maintenance Kit (P011297)
- Monitoring Interface (PVDW30)
- Cycle Module Interface (PVDW31)
- 3/4" Hose (P07490 - sold per foot)



**NEBS Compliant**

	P10KW	P15KW
Output Capacity	10,000 SCFD (283.3 SCMD)	15,000 SCFD (424.9 SCMD)
Power Requirements	230 VAC (+/- 10%), 1 Phase, 60 Hz (30 Amp Service Recommended)	208 VAC (+/- 10%), 3 Phase, 60 Hz (30 Amp Service Recommended)
Running Amps	11.5 Amps	10.5 Amps
Outlet Pressure Range	Adjustable Pressure Outlet (Low Side): 0 - 15 PSIG (0 - 103.4 KPa) Static Pressure Outlet (High Side): 17 PSIG (117.2 KPa)	
Outlet Air Relative Humidity	Less than 2% RH	
Compressor Type	Water Sealed, 2 HP, 1 Phase	Water Sealed, 3 HP, 3 Phase
Drying Method	Heatless Desiccant	
Environment Operating Temperature Range	40° - 85°F (5° - 30°C) Ambient	
Noise Level	86.6 dBA	
Heat Dissipation	7,500 BTU/hr	11,900 BTU/hr
Alarms	Standard Alarms - Complete readings of all critical measurement points, individual alarm indication display, including 2 Common Alarm connections and Remote Capabilities for 15+ Points	
Outlet Connections	Two 3/4" NPT Female (Low / High Sides)	
Dimensions	24" D x 28" W x 51.25" H (61 cm D x 71.1 cm W x 130 cm H)	
Weight	355 lbs (161 kgs)	

SPECIFICATIONS & DIMENSIONS

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