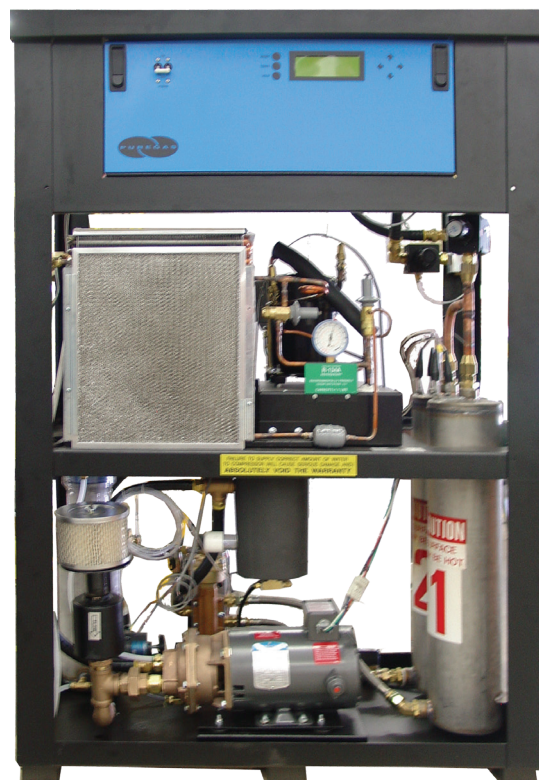


Up to 30,000 SCFD

- 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
- **Lowest Energy Costs**
- Single Water Sealed Compressor
- Dual Pressure Outlets (Low / High Sides)
- Unique Heated Dryer System
- Maintenance-Free Sealed Cooling System

ACCESSORIES

- Installation Kit (P011890)
- 6-Month Maintenance Kit (P011240)
- Monitoring Interface (PVDW30)
- Cycle Module Interface (PVDW31)
- 3/4" Hose (P07490 - sold per foot)



NEBS Compliant

	P20KW	P30KW
Output Capacity	20,000 SCFD (566.6 SCMD)	30,000 SCFD (849.8 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	17.5 Amps	16.5 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	Heated Desiccant	
Environment Operating Temperature Range	40° - 85°F (5° - 30°C) Ambient	
Noise Level	86.6 dBA	
Heat Dissipation	12,400 BTU/hr	16,100 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	20.5" D x 40" W x 58.5" H (52 cm D x 101.6 cm W x 148.6 cm H)	
Weight	550 lbs (249.5 kgs)	

SPECIFICATIONS & DIMENSIONS

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