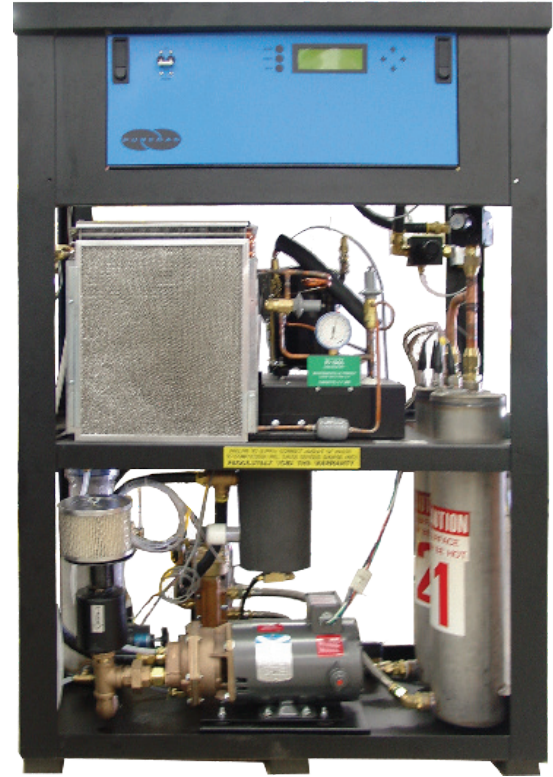


Up to 30,000 SCFD

- 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 | 208 - 230 VAC, 1 Phase, 60 Hz (30 Amp Service Recommended) | 208 - 230 VAC, 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 | 12,420 BTU/hr | 11,710 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

For more complete information on Altec AIR products and services, visit us on the web at www.AltecAIR.com. Material and specifications are subject to change without notice. Featured units in photos may include optional features. Please contact an Altec AIR representative for all available options. Altec AIR logo is a registered trademarks of Altec Inc. in the United States and various other countries and may not be used without permission. © 2020 Altec AIR. All Rights Reserved. P20/30KW-0320

