



## P4200W (1,000-4,000 SCFD)

- Real-time monitoring of over 15 points
- Remote access and alarm reset capabilities
- LCD display of all operating parameters
- Solid state microprocessor-based circuitry
- Accurate humidity sensing within  $\pm 0.1\%$  RH
- Ultra quiet compressor
- Removable compressor tray
- 8,000 hour maintenance interval

### Accessories:

- Installation Kit (P011752)
- 6-Month Maintenance Kit (P011799)
- 8,000 Hour Maintenance Kit (P011471)
- Monitoring Interface (PVDW30)
- Cycle Module Interface (PVDW31)
- 1/2" Tubing (PPEC430 - sold per foot)
- 3/4" Tubing (P07490 - sold per foot)



**NEBS Compliant**

### Specifications

Output Capacity	Normal: 2,600 SCFD Maximum: 4,200 SCFD
Power Requirements	110 - 125 VAC, 1 Phase, 50/60 Hz
Electrical Characteristics (available for world-wide applications)	Running Amps: 8.6 (15 amp service recommended)
Outlet Pressure Range	0-15 PSIG (adjustable)
Outlet Air Relative Humidity	Less than 2% RH
Compressor Type	Two-cylinder, 3/4 HP, oil-less type
Drying Method	Heat-less Desiccant
Operating Temperature Range	40° to 85° F (5° to 30° C) Optimal
Noise Level	78.8 dBA
Heat Dissipation	4,600 BTU/hr
Alarms	Standard alarms - fully monitored, individual alarm indication display
Outlet Connection	1/2" NPT Female
Dimensions	21" D x 25.25" W x 49" H (53.3 cm x 64.1 cm x 124.5 cm)
Net Weight / Shipping Weight	257 lbs (116.6 kgs) / 310 lbs (140.6 kgs)