

Temperature Control Equipment

Portable Power provides temperature control for any application.

Features and Benefits

- Phase rotation monitors and color-coated camlock connections
 - Ensure correct phase rotation
- Heater coils (factory air conditioners)
 - Allow control of temperature and humidity during changing weather conditions
- Multiple air outlets and return air capability (air conditioners)
 - Provide distribution of air to a larger area, with improved air temperature and flow control
- Skid frames with forklift pockets and lifting slings
 - Prolong equipment life and allows for ease of equipment loading/unloading
- Commercial grade with coated coils and heavy-duty compressors (air conditioners)
- Gauges on process and reactivation air (dehumidifiers)
 - Maximize drying



Dehumidifier



Air Conditioners – Remote Terminal Unit



Air Conditioners – High-Static Non-EP



Air Conditioners – Class 1 Div. 2 High-Static EP

Specification Sheet

Temperature Control Equipment Specifications

Dehumidifiers	Full Load (Amps)	Length	Width	Height	Weight	Volume	Notes
3,000 CFM	88	120 in	51 in	82 in	2,500 lb.	3,000 CFM	-
5,500 CFM	160	144 in	51 in	100 in	3,500 lb.	5,500 CFM	-

Air Conditioners RTU	Full Load (Amps)	Length	Width	Height	Weight	Volume	Notes
12½ Ton (150,000 BTU)	45	146 in	90 in	87 in	2,000 lb.	5,000 CFM	20° F Delta T
25 Ton (300,000 BTU)	70	156 in	90 in	87 in	4,000 lb.	12,000 CFM	20° F Delta T
50 Ton (600,000 BTU)	150	270 in	96 in	111 in	7,000 lb.	20,000 CFM	20° F Delta T

Air Conditioners (High-Static Non-EP)	Full Load (Amps)	Length	Width	Height	Weight	Volume	Notes
12 Ton (144,000 BTU)	37	74 in	70 in	100 in	3,700 lb.	3,200 CFM	35° F Delta T
25 Ton (300,000 BTU)	50	72 in	88 in	100 in	4,200 lb.	6,000 CFM	35° F Delta T

Air Conditioners (Class 1 Div. 2 High-Static EP)	Full Load (Amps)	Length	Width	Height	Weight	Volume	Notes
40 Ton EP HS	68	105 in	88 in	100 in	9,000 lb.	9,200 CFM	35° F Delta T

For more information please contact your NOV representative:

