

AIR COOLED INDUSTRIAL PORTABLE

10 TON TS



Equipped with our most sophisticated operating software, this heavyweight continually monitors operating conditions and adapts to numerous cooling or heating applications to ensure optimum efficiencies. Outside, inside, rain, snow, or blistering heat, this unit delivers where others can't.

Features:

- On board modem means trouble shooting support is a phone call away.
- Vertical Galvanized frame has a small footprint and the ability to withstand harsh conditions.
- 4 way support frame allows forklift, crane, or roll in set up.

Applications:

- Server Rooms
- Dehumidification Opportunities
- Special Events- Festivals



This tent was used at a summer music festival to showcase a consumer product. The promoter did not want escalating temperatures to chase customers back outside. Cool, dry conditions meant people stayed and the comfortable conditions enhanced the experience.



The international broadcast compound for the Women's World Cup was located in Vancouver. The world feed was distributed from this hub. It also housed the major networks from North America, Europe and Asia. Cool Air provided the extensive cooling infrastructure that allowed the servers to operate unimpeded.



A rather unique opportunity came to Cool Air from this aviation school. The classrooms adjacent to this hangar were sweltering; they were not air conditioned and the learning environment was less than ideal. Positioning these 10 ton air cooled unit on the catwalk allowed for conditioned air to be pumped into the classrooms with the heat rejected to the large air volume of the hangar.

AIR COOLED INDUSTRIAL PORTABLE 10 TON TOUCHSCREEN w/ 30 kW HEAT (ACI10V23TS)

COOLING		PHYSICAL	
Medium	Air	Controls	Touch screen, Thermostat,
Capacity	120,000 BTU		Remote Control
Capacity - Cooling	10 ton	Evaporator Air Flow	4000 CFM
Capacity - Heating	30 kW	Supply Air Duct	2 x 20"
Capacity	Approx. 4000 Sq. ft.	Return Air Duct	2 x 20" if required
Refrigerant	R22	Condensate Collection	Pumped
ELECTRICAL		Filter Type - Evaporator	2" Box Style MERV 8
Voltage / Phase	208 / Three	Filter Size - Evaporator	3 @ 18 3/4" x 16 3/4"
	<u> </u>	Filter Type - Condenser	WSP Protech Gold
Breaker Size - Cooling	60 Amps	Filter Size - Condenser	1 @ 30" x 54"
Current Draw - Cooling	40 Amps	Caster Type	6" Phenolic
Breaker Size - Heating	100 Amps	Dimensions - Width	42" 107 cm
Current Draw - Heating	80 Amps		
Plug	Cam-Lok	Dimensions - Depth	72" 183 cm
Power Cord Length	Inlets on unit	Dimensions - Height	99" 252 cm
Power Cord Wire Size	#2 C-way or convertible	Dim - Height - Frame only	88" 224 cm
Tower cord wife size	to 6/4 Cab Tire	Weight	2126 lbs 966 kg



Heavy duty casters and good mobility make locating these units a breeze. Wheel assemblies are removable for forklift or crane placement.

PLUG IN



Easily attached industrial flex duct allows for frosty air to be delivered exactly where you want it.



Easy to follow touch screen controls allow you to tailor make how you operate this unit.

We also rent portable air conditioning units, fans, air movers, and industrial strength heating units.

Visit www.cool-air.com for our full line of rental equipment.

COOL AIR RENTALS LTD.

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