

**AIR COOLED INDUSTRIAL PORTABLE**

**20 TON**



This large scale unit adapts well to industrial cooling challenges. It has the strength to deliver frosty air up to 100' away. Weatherproof construction allows this unit to remain outside even in the foulest weather.

**Features:**

- Positioning is a breeze; roll, forklift or hoist into place
- Can be operated by remotely located push-button or thermostat controller
- 45 kVA electric heating capacity built in
- Requires 208 volt three phase power

**Applications:**

- Special Events - Festivals
- Temporary Structures
- Construction Sites
- Industrial Plants



With limited floor space in most telecom rooms, our 20 ton unit was the perfect fit for this temporary application. Able to sit outdoors and duct the Cool Air into the building, optimal temperatures were maintained with minimal disturbance.



These units are made to sit outdoors and can handle various weather conditions when operating in either cooling or heating mode. This tent needed cooling to keep guests comfortable at the RBC Canadian Open.



Film locations often require units that can be kept out of the way. This 20 ton unit was situated outside the space being used. The crew was able to operate the unit from inside using our push-button remote. The electric heating capabilities of these units allow for easy change over from cooling to heating.

**REAL COOL. REAL FAST.**

**AIR COOLED INDUSTRIAL PORTABLE  
20 TON c/w 45 kVA HEAT (ACI20V23)**

COOLING		PHYSICAL	
Medium	Air	Controls	Push Button, Thermostat, Remote Control
Capacity	240,000 Btu's	Evaporator Air Flow	8000 CFM
Capacity - Cooling	20 tons	Supply Air Duct	3 x 20"
Capacity - Heating	45 kVA	Return Air Duct	2 x 24"
Capacity	Approx. 8000 Sq. ft.	Condensate Collection	Pumped/Gravity
ELECTRICAL		Filter type	Blue Polyflo
Voltage	208	Filter Size - Evaporator	24" x 79.75"
Phase	Three	Filter Size - Condenser	36" x 79.75"
Breaker Size - Cooling	125 Amps	Caster Type	6" Phenolic
Current Draw - Cooling	100 Amps	Dimensions - Width	44"
Breaker Size - Heating	150 Amps	Dimensions - Depth	100"
Current Draw - Heating	142 Amps	Dimensions - Height	106"
Plug	Cam-Lok	Weight	3233 lbs
Power Cord Length	Cam-Lok inlets		
Power Cord Wire Size	Requires #2 C-way		



**ROLL IN**  
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 conditioned air to be delivered exactly where you want it.



**TURN ON**  
Simple push button control or hook up the remote cable and control the unit from up to 200' away.

**We also rent portable air conditioning units, fans, air movers, and industrial strength heating units.**  
Visit [www.cool-air.com](http://www.cool-air.com) for our full line of rental equipment.

**COOL AIR RENTALS LTD.**

2915 Hebb Avenue  
Vancouver, BC  
Canada V5M 4Y2

**Tel: 604.253.4171**

**Toll Free: 1.855.253.4171**  
Fax: 604.253.4173  
Email: [info@cool-air.com](mailto:info@cool-air.com)

