



COOL AIR™ RENTALS LTD

WATER COOLED INDUSTRIAL PORTABLE

20 TON



This 20 ton is the entry level unit of our large industrial water cooled line. Primarily used in film production, this unit is effective in cooling large spaces quickly and efficiently.

Features:

- Completely film industry ready
- Heavy duty casters make movement a breeze - simply roll in
- Handles industrial and commercial applications easily
- Requires 208 volt 3 phase power

Applications:

- Film Studios
- Warehouses
- Industrial Plants
- Temporary Structures



This warehouse was unbearably hot during the summer months. Installing a dedicated system was not cost effective so this 20 ton unit was brought in for four months. It kept the facility nicely cooled so that the staff could hide in the racking and sleep.



Large scale productions generate a huge amount of heat from the lights they use. Filming in large insulated studios traps the heat and humidity creating uncomfortable or even unbearable conditions. Multiple units such as these process the heat and make conditions manageable.



This industrial facility had its dedicated cooling system down for maintenance. Problems with parts meant the week that the project was planned to take, turned into a month. This 20 ton handled the heat more effectively than the building system, and when the job ended, we simply rolled the gear out the door.

REAL COOL. REAL FAST.

WATER COOLED INDUSTRIAL PORTABLE 20 TON (WCI20V23)

COOLING		PHYSICAL	
Medium	Water	Controls	Thermostat, Push Button, Remote Control
Capacity	240,000 BTU	Evaporator Air Flow	8000 CFM
Capacity	20 ton	Supply Air Duct	2 x 20"
Capacity	Approx. 8000 Sq. ft.	Condensate Collection	Pumped with Back-up
ELECTRICAL		Water Consumption	10 Gallons per Minute
Voltage	208	Water Connection	1 1/4" Camlock
Phase	Three	Filter Type	2" Box Style MERV 8
Breaker Size	100 Amps	Filter Size	8 @ 16 3/4" x 18 3/4"
Current Draw	72 Amps	Caster Type	8" Nylon
Plug	Cam-Lok	Dimensions - Width	38" 97 cm
Power Cord Length	3'	Dimensions - Depth	96" 244 cm
Power Cord Wire Size	#2 C-way or convertible to 2/4 Cab Tire	Dimensions - Height	86" 219 cm
		Dim. - Height w/ Plenum	104" 264 cm
		Weight	2100 lbs 953 kg

ROLL IN



Heavy duty casters with nylon wheels allow for easy mobility.

PLUG IN



Large flexible duct runs carry frosty air to wherever it's needed.

TURN ON



Easily switch between thermostat and simple on/off push button control.

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.

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