

WATER COOLED INDUSTRIAL

3 TO 30 TONS



Encompassing our largest product line, these portable units are true workhorses. They are amazingly adaptable and can be used in an unlimited number of applications. Intelligent construction coupled with great cooling technology makes these units the ideal choice. Bring us your temperature control problems.

Features:

- Packaged units allow unmatched flexibility
- Completely portable, sets up in minutes
- Handles industrial and commercial applications with ease

Applications:

- Film Studios
- Emergency Cooling
- Planned Maintenance Shutdowns
- Electrical Vaults



Floor space concerns dictated that these three 3 ton units be located outside of the area being cooled. We had no trouble operating these units from the space adjacent to the server room.



These 5 ton units are the backbone of our water cooled fleet. They are the "go to" machines when server room cooling problems surface.



This movie set required a large amount of cooling. Site constraints dictated smaller mobile units that could deliver precision cooling to specific areas. These 10 ton units exceeded expectations.

WATER COOLED INDUSTRIAL 3 TO 30 TONS

| COOLING | WCI3V | WCI5V | WCI8V | WCI10V | WCI20V | WCI23V | WCI30V |
|---------------------|----------|----------|----------|----------|--------------|--------------|--------------|
| Capacity (Btu's) | 36,000 | 60,000 | 96,000 | 120,000 | 240,000 | 270,000 | 360,000 |
| Capacity (Tons) | 3 | 5 | 8 | 10 | 20 | 23 | 30 |
| Capacity (Sq. ft.) | 1200 | 2000 | 3200 | 4000 | 8000 | 9200 | 12000 |
| ELECTRICAL | | | | | | | |
| Voltage | 208/230 | 208 | 208 | 208 | 208 | 208 | 208 |
| Phase | Single | Three | Three | Three | Three | Three | Three |
| Breaker Size (Amps) | 30 | 30 | 50 | 60 | 100 | 100 | 175 |
| Current Draw (Amps) | 14.1 | 18.8 | 26.8 | 38 | 72 | 85 | 102 |
| Plug | L6-30P | L15-30P | Cam-Lok | Cam-Lok | Cam-Lok | Cam-Lok | Cam-Lok |
| PHYSICAL | | | | | | | |
| Water Use (Gal/Min) | 1.15 | 2 | 5 | 7 | 10 | 12 | 15 |
| Water Connection | 3/4" GHT | 3/4" GHT | 3/4" GHT | 3/4" GHT | 11/4" Camlok | 11/4" Camlok | 11/4" Camlok |
| Dimensions - Width | 26" | 32" | 34" | 34" | 38" | 43" | 43" |
| Dimensions - Depth | 34" | 37" | 49" | 49" | 96" | 94" | 94" |
| Dimensions - Height | 54" | 59" | 83" | 78" | 86" | 94" | 94" |
| Weight (lbs) | 352 | 514 | 709 | 786 | 2,100 | 2,362 | 2,806 |
| | | | | | | | |



Heavy duty casters make locating these units a breeze.



These units require a connection to a water supply and drain.



From simple push button ON/OFF control, to the ability to hook up a thermostat, these units adapt easily to any application.

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.

1407 East Georgia St Vancouver, BC Canada V5L 2A9 9531 42 Ave NW Edmonton, AB Canada T6E 5Y4 Tel: 604.253.4171

Toll Free: 1.855.253.4171Fax: 604.253.4173

