

500 TON CHILLER

SPECIFICATIONS

Portable Air has one of the largest air-cooled chiller rental fleets in the industry. Our vast selection of portable, trailer-mounted air-cooled chiller units is guaranteed to increase your productivity resulting in less downtime for your project.

From the point of initial inquiry, you have a partner in Portable Air. Start experiencing the great customer service and products that our complete turnkey delivery, installation and maintenance options can provide. We will be in and out of your way quickly resulting in minimal downtime to your facility. Portable air-cooled chiller rental packages are specifically engineered to provide temporary chilled water for commercial and industrial air conditioning applications. We have air-cooled chiller units ranging in sizes from 15 tons to 500 tons, including the optional equipment necessary to increase the capacity up to 1500 tons or more for larger projects. These units can be used alone or in tandem applications for larger tonnage requirements.

Call us today! (800)341-4297



GENERAL

◆ Cummins® Chiller Model	C500D6RG-6595
◆ Min Ambient Operating Range	20 F
◆ Refrigerant Charge	460/460
◆ Refrigerant Circuits	2

500 TON CHILLER FEATURES

- ◆ (4) Four 120-120 Compressors @ 60 Hz
- ◆ (4) Direct Drive Fans
- ◆ (8) Fin and Tube Coils
- ◆ Heavy duty air cleaners

DIMENSIONS with trailer

◆ Length	19.9 Ff
◆ Width	8 ft
◆ Height	12.5 ft
◆ Shipping Weight	22,000 lbs

ELECTRICAL DATA

◆ 208 V, 3 Phase Amps	1,737
◆ 480 V, 3 Phase Amps	753
◆ 600 C, 3 Phase Amps	602

FUEL CONSUMPTION

◆ Standby (Full)	34.4 GPH
◆ Prime (Full)	30.4 GPH
◆ Standby (Half)	18.8 GPH
◆ Prime (Half)	17.6 GPH