



This 500 ton air-cooled chiller delivers massive cooling capacity for very large commercial, industrial, and institutional facilities. It's ideal for central plants, large air handlers, high-load process and production operations, data and equipment centers, and temporary or emergency projects where continuous temperature control is essential.

Designed for reliable, around-the-clock performance, the unit integrates smoothly with existing piping or temporary manifolds using standard connections and intuitive controls for quick setup and monitoring. Rugged construction and efficient operation make this 500 ton chiller a dependable choice for contractors, rental fleets, and facility managers who need proven, large-scale cooling on demand.

Technical Specifications

Type	Air Cooled
Tons	500
BTU	6,084,000
Flow Rate	1179 GPM
Fluid Connections	6" Victaulic Groove
Operating Range	0°F - 125°F
Chilled Water Set Points	15°F - 55°F
Refrigerant Circuits	4
Compressor Type	Series 16 Cam Type
Power	460V / 3PH / 60Hz