



RENTAL UNIT
100 Ton Air Cooled Chiller

SPECIFICATIONS:

Model..... 100 Ton Air Cooled Chiller
 Dimensions
 Length..... 185"
 Width..... 92"
 Height..... 105"
 Shipping Weight..... 10,234 lbs.
 Operating Weight..... 10,723 lbs.

APPLICATIONS:

- Alkylation (Alky) Cooling
- Wet Gas Compressor Cooling
- Concrete Cooling
- Dense Air Injection
- Environmental Control
- Plastic Production Processes
- Turbine Inlet Cooling
- Waste Water Treatment

TECHNICAL DATA

<p>Evaporator Data EWT (°F) 54.0 LWT (°F) 44.0 Design Flow Rate (gpm) 238.8 Pressure Drop (ft.) 10.3 Fluid Water Water Volume (gal.) 58.9</p>	
<p>Condenser Data Ambient Temp. (°F) 95.0</p>	
<p>Electrical Data Volts/Ph/Hz 460/3/60 Min. Circuit Ampacity 203.0 Min. Dual Element Fuse Size (Amps) 225</p>	
<p>Min/Max Flow GPM</p>	Min Flow 100 Max Flow 400
<p>Compressor Type:</p>	5 Scroll
<p>General Capacity 99.6 Tons Refrigerant R410A Chilled Water/Brine Temperature Range 20°F</p>	

Consult your Ohio CAT representative for more details.

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