

AIR COOLED CHILLER UNIT



RENTAL UNIT 200 Ton Air Cooled Chiller

SPECIFICATIONS:

Model.....207 Ton Air Cooled Chiller
 Dimensions
 Length......25'
 Width......8'3"
 Height......8'5"
 Weight.....18,720 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:

Evaporator Data	
EWT (°F)	54.0
LWT (°F)	44.0
Design Flow Rate (gpm)	516.0
Pressure Drop (ft.)	14.4
Fluid	Water
Water Volume (gal.)	140.0
Condenser Data	
Ambient Temp. (°F)	95.0
Electrical Data	
Volts/Ph/Hz	460/3/60
Min. Circuit Ampacity	373 FLA (Chiller) 34 FLA (Pump)
Recommended Fuse/CB Rating	450
Max. Dual Element Fuse Size (Amps)	500
Min/Max Flow GPM	
	Min Flow 200 Max Flow 800
Compressor Type:	
	2 Variable-Drive Screw
General	
Capacity	215.3 Tons
Refrigerant	R134A
Chilled Water/Brine Temperature Range	0°F-65°F