

AIR COOLED CHILLER UNIT



RENTAL UNIT 30 Ton Air Cooled Chiller

SPECIFICATIONS:

Model.....33 Ton Air Cooled Chiller
 Dimensions
 Length.....13'
 Width.....4'3"
 Height.....4'8"
 Shipping Weight.....3,320 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)	67
Pressure Drop (ft.)	7.8
Fluid	Water
Condenser Data	
Ambient Temp. (°F)	95.0
Electrical Data	
Volts/Ph/Hz	460/3/60 67 FLA Chiller
Min. Circuit Ampacity	100 11 FLA Pump
Min. Dual Element Fuse Size (Amps)	100
Min/Max Flow GPM	
	Min Flow 45 Max Flow 100
Compressor Type:	
	2 scroll
General	
Capacity	30 Tons
Refrigerant	R410A
Chilled Water/Brine Temperature Range	30°F-65°F