

# AIR COOLED CHILLER UNIT

## RENTAL UNIT 400 Ton Air Cooled Chiller



**HOLT** Industrial  
Rentals



For a free site assessment,  
call **844.660.7368**

[HoltIndustrialRentals.com](http://HoltIndustrialRentals.com)

Power • Compressed Air • Climate Control

### SPECIFICATIONS:

Model.....	417 Ton Air Cooled Chiller
<b>Dimensions</b>	
Length.....	48'
Width .....	8'
Height (with trailer) .....	13'6"
Shipping Weight (without trailer).....	32,000 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)	982
Pressure Drop (ft.)	22
Fluid	Water
Water Volume (gal.)	300

#### CONDENSER DATA

Ambient Temp. (°F)	95.0
--------------------	------

#### ELECTRICAL DATA

Volts/Ph/Hz	460/3/60
Min. Circuit Ampacity	719 FLA (Chiller) 65 FLA (Pump)
Recommended Fuse/CB Rating	1000
Max. Dual Element Fuse Size (Amps)	1600

#### MIN/MAX FLOW GPM

Min Flow	400
Max Flow	1200

#### COMPRESSOR TYPE:

4 Screw

#### GENERAL

Capacity	410 Tons
Refrigerant	R134A
Chilled Water/Brine Temperature Range	5°F–65°F

**Consult your HOLT Industrial Rentals representative for more details.**

© 2023 HOLT Industrial Rentals. All rights reserved. Materials and specifications are subject to change without notice.