

AIR COOLED CHILLER UNIT

RENTAL UNIT 527 Ton Air Cooled Chiller



HOLT Industrial
Rentals



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

HoltIndustrialRentals.com

Power • Compressed Air • Climate Control

SPECIFICATIONS:

Model..... 527 Ton Air Cooled Chiller

Dimensions

Length..... 52'
Width 8'
Height (with trailer) 13'6"
Shipping Weight (without trailer).....35,000 lbs.
Shipping Weight (with trailer)48,500 lbs.

TECHNICAL DATA

EVAPORATOR DATA

EWT (°F) 54.0
LWT (°F) 44.0
Design Flow Rate (gpm) 1230
Pressure Drop (ft.) 29.4
Fluid Water
Water Volume (gal.) 318.0

CONDENSER DATA

Ambient Temp. (°F) 95.0

ELECTRICAL DATA

Volts/Ph/Hz 460/3/60
Min. Circuit Ampacity 878 FLA (Chiller) 77 FLA (Pump)
Recommended Fuse/CB Rating 1200
Max. Dual Element Fuse Size (Amps) 1600

MIN/MAX FLOW GPM

Min Flow 600
Max Flow 1300

COMPRESSOR TYPE:

4 Screw

GENERAL

Capacity 513 Tons
Refrigerant R134a
Chilled Water/Brine Temperature Range 5°F–65°F

Consult your HOLT Industrial Rentals representative for more details.

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APPLICATIONS:

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