



AIR COOLED INDUSTRIAL CHILLER 60 Ton 480 Volt



Chiller Features:

- Voltage code - 480/3/60 with Cam-Lok connectors
- Internal Pump
- By-pass feature for external pump connection
- Low ambient operation
- 4" Camlock or Gruvlok water/glycol connections
- Variable load 7.5 to 60 tons
- Low noise VFD controlled condenser fans
- Digital display to monitor system conditions
- Hot gas by-pass
- R-410 refrigerant
- ASME pressure vessel & associated codes
- North American safety code (cETL)

Package Features:

- Steel tubular skid with forklift pockets
- 4" butterfly valve (inlet / outlet)
- 120V-15A convenience outlet
- 120V extension cord shore power option

Applications:

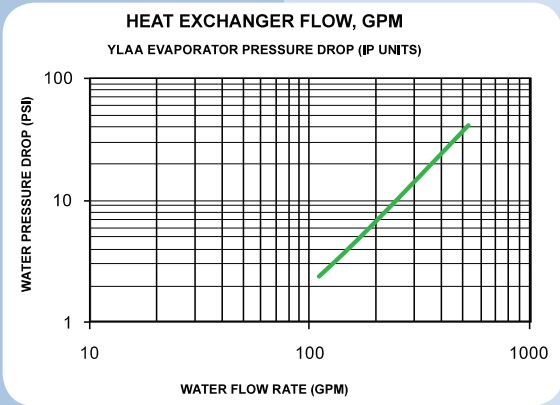
- Manufacturing
- Healthcare
- Large Commercial Buildings
- Oil & Gas
- Construction

REAL COOL. REAL FAST.

AIR COOLED INDUSTRIAL CHILLER

60 TON (ACC060H43)

COOLING		PHYSICAL	
Capacity	720,000 BTU	Model	YLAA0056SE
Capacity - Cooling	60 ton	Controls	York Millenium Control Centre
Refrigerant Circuits	2	Dimensions - Width	8'-5" 257 cm
Ambient Operating Range	0 to 125 °F -17 to 52 °C	Dimensions - Depth	13'-0" 396 cm
Chilled Water Setpoint	40 to 55 °F 4.5 to 13 °C	Dimensions - Height	6'-4" 193 cm
ELECTRICAL		Weight	5195 lbs 2356 kg
Voltage	480	Forklift Pockets	4" x 10" 10 x 25 cm
Phase	Three	Center on Center	44" 112 cm
Breaker Size	150 Amps		
Current Draw RLA	130 Amps		
Minimum Circuit Amps	137 Amps		
Plug	Series 16 Cam-Lok Inlets		
EVAPORATOR			
Fluid Connections	4" M+F Camlock from 4" Gruvlok		
Maximum Water Side Pressure	300 PSIG		
Evaporator Volume	4.1 gal 15.5 L		
OPERATIONAL LIMITS		MIN	MAX
Leaving Water Temp °F	40	55	
Leaving Water Temp °C	4.4	12.8	
Voltage 460/3/60	414	506	
Air on Condenser °F	25	115	
Air on Condenser °C	-3.9	46.1	
Evaporator Flow GPM US	60	300	
Evaporator Flow L/s	3.8	18.9	



ACC060H43-0621

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1407 East Georgia St.
Vancouver BC
604.253.4171

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Edmonton AB
780.729.1685

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Depot: 4216 61 Ave. SE
Calgary AB
1.855.253.4171

Online

www.cool-air.com
info@cool-air.com

