



AIR COOLED INDUSTRIAL CHILLER 200 Ton 480 Volt



Chiller Features:

- Voltage code - 480/3/60 with Cam-Lok connectors
- VFD driven internal pump
- By-pass feature for external pump connection
- 4" or 6" Camlock or Gruvlok water/glycol connections
- Variable load 100 to 200 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:

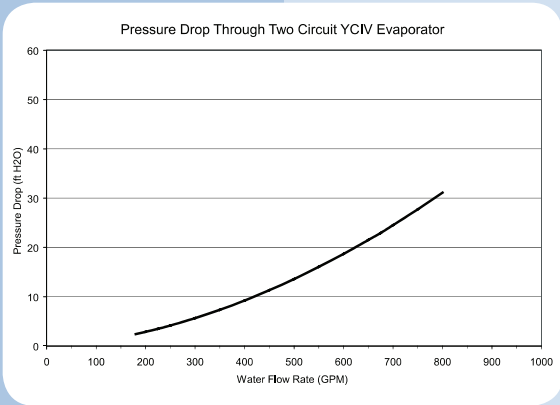
- Manufacturing
- Healthcare
- Large Commercial Buildings
- Oil & Gas

REAL COOL. REAL FAST.

AIR COOLED INDUSTRIAL CHILLER

200 TON (ACC200H43)

COOLING		PHYSICAL	
Capacity	2,640,000 BTU	Model	YCIV0207SA
Capacity - Cooling	200 ton	Controls	York Millenium Control Centre
Refrigerant Circuits	2	Dimensions - Width	8'-2.5" 250 cm
Ambient Operating Range	0 to 125 °F -17 to 52 °C	Dimensions - Depth	23'-11" 729 cm
Chilled Water Setpoint	40 to 55 °F 4.5 to 13 °C	Dimensions - Height	9'-0" 275 cm
ELECTRICAL		Weight	24000 lbs 10886 kg
Voltage	480		
Phase	Three		
Breaker Size	500 Amps		
Current Draw RLA	300 Amps		
Minimum Circuit Amps	373 Amps		
Plug	Series 16 Cam-Lok Inlets Paralleled		
EVAPORATOR			
Fluid Connections	4" Camlock M+F from 6" Gruvlok		
Maximum Water Side Pressure	150 PSIG		
Evaporator Volume	140 gal 530 L		
OPERATIONAL LIMITS		MIN	MAX
Leaving Water Temp °F	40	55	
Leaving Water Temp °C	4.4	12.8	
Voltage 480/3/60	414	506	
Air on Condenser °F	0	125	
Air on Condenser °C	-17.7	51.7	
Evaporator Flow GPM US	200	800	
Evaporator Flow L/s	12.6	50.5	



ACC200H43-0621

We also rent portable air conditioning units, fans, air movers, and industrial strength heating units. Visit www.cool-air.com for our full line of rental equipment.

Vancouver

1407 East Georgia St.
Vancouver BC
604.253.4171

Edmonton

3816 56 Ave. NW
Edmonton AB
780.729.1685

Calgary

Depot: 4216 61 Ave. SE
Calgary AB
1.855.253.4171

Online

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

