

AIR COOLED INDUSTRIAL CHILLER 200 Ton 600 Volt



Chiller Features:

- Voltage code - 600/3/60 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

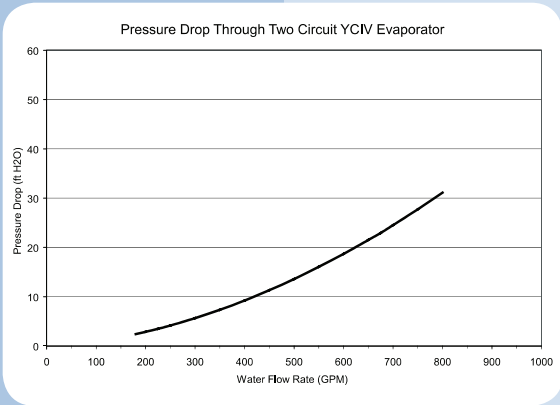
Applications:

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

AIR COOLED INDUSTRIAL CHILLER

200 TON (ACC200H63)

COOLING		PHYSICAL	
Capacity	2,640,000 BTU	Model	YCIV0207PA
Capacity - Cooling	200 ton	Controls	York Millenium Control Centre
Refrigerant Circuits	2	Dimensions - Width	8'-3.5" 253 cm
Ambient Operating Range	0 to 125 °F -17 to 52 °C	Dimensions - Depth	24'-7" 750 cm
Chilled Water Setpoint	40 to 55 °F 4.5 to 13 °C	Dimensions - Height	9'-6" 290 cm
ELECTRICAL		Weight	17822 lbs 8084 kg
Voltage	600		
Phase	Three		
Breaker Size	500 Amps		
Current Draw RLA	300 Amps		
Minimum Circuit Amps	299 Amps		
Plug	Series 16 Cam-Lok Tails 2/0		
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 600/3/60	520	635	
Air on Condenser °F	0	125	
Air on Condenser °C	-17.7	51.7	
Evaporator Flow GPM US	180	800	
Evaporator Flow L/s	11.4	50.5	



ACC200H63-0621

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