



AIR COOLED INDUSTRIAL CHILLER 220 Ton 600 Volt



Chiller Features:

- Voltage code - 600/3/60 with Cam-Lok connectors
- Internal pump
- By-pass feature for external pump connection
- Low ambient operation
- 4" or 6" Camlock or Gruvlok water/glycol connections
- Variable load 36 to 220 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:

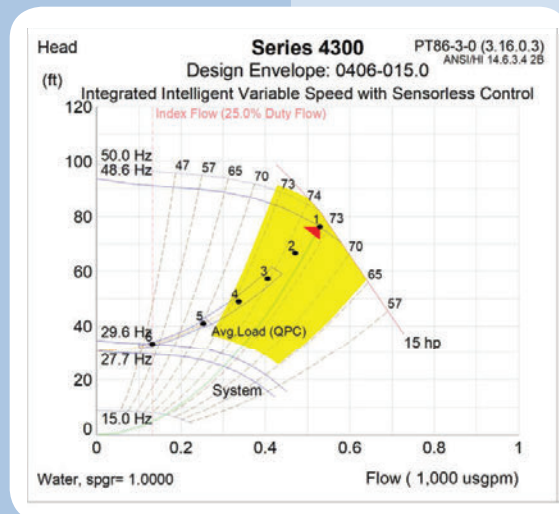
- Manufacturing
- Healthcare
- Large Commercial Buildings
- Oil & Gas

REAL COOL. REAL FAST.

AIR COOLED INDUSTRIAL CHILLER

220 TON (ACC220H63)

COOLING		PHYSICAL	
Capacity	2,640,000 BTU	Model	YLAA0230HE
Capacity - Cooling	220 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	24'-5" 744 cm
Chilled Water Setpoint	40 to 55 °F 4.5 to 13 °C	Dimensions - Height	8'-6" 259 cm
ELECTRICAL		Weight	14860 lbs 6740 kg
Voltage	600		
Phase	Three		
Breaker Size	500 Amps		
Current Draw RLA	300 Amps		
Minimum Circuit Amps	381 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 600/3/60	520	635	
Air on Condenser °F	0	125	
Air on Condenser °C	-17.7	51.7	
Evaporator Flow GPM US	220	624	
Evaporator Flow L/s	13.9	39.4	



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