- Item # WCCTP095, Basic Water Cooled Chiller with Tank & Pump



General Air Products

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All Categories > Air and Water Cooled Chillers > Basic Water Cooled Chillers with Tank and Pump (WCCTP Model) > Item # WCCTP095



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Item # WCCTP095, Basic Water Cooled Chiller with Tank and Pump QUOTE

- Stainless Steel, Brazed Plate evaporator or Shell & Tube chiller barrel (Consult Factory for specific information on your model)
- Microprocessor Controller
- Industrial duty system process pump
- Scroll compressor with crankcase heater
- Condenser(s): coaxial steel copper tube
- Suction accumulator
- Water flow switch
- Hot gas by-pass capacity control
- Liquid line drier, sight glass, solenoid, TEV
- 24V control transformer
- Compressor motor contactor
- · Control circuit fusing
- "Hard start kit" (Single phase units only)
- Painted galvanized sheet metal cabinet on models with brazed plate evaporator
- 1/2" insulation on all water and refrigerant lines
- Full refrigerant charge from factory
- Computerized factory run test under load conditions
- Stainless Steel storage tank with 1/2" insulation
- Fused Stainless Steel re-circulation pump for tank operation with ball valve and cleanable strainer
- Tank pressure relief valve, vent and drain connections

Specifications

Heat Load	106080 Btu/hr 31.06 kW
Voltage Availability	208/3/60 230/3/60 460/3/60 575/3/60
Туре	90
Chiller Type	Water Cooled
Condenser Type	Water Cooled
Includes Pump	Yes
Includes Tank	Yes

Cooling Capacity	8.84 Tons
Standard Flow Rate US	21.2 gpm
Compressor Type	Scroll
No. of Compressors	1
Nominal HP (ea)	10 hp
Pump HP	0.75 hp
Length	85 in
Width	34 in
Height	64 in
Tank Volume US	90 gal
Process Water Conn. NPT	1.25 in
Weight	985 lb 447.7 kg
Fan HP (ea)	CF hp

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