

INDUSTRIAL WATER CHILLER

ACCPS-402 / 502 / 602



Features / Benefits

- Eco-friendly R410a Refrigerant
- Digital Microprocessor Controller
- UL508a Electric Panel
- High Performance Scroll Compressors
- 40 psi Centrifugal Pump
- Steel Storage Tank
- Indoor/Outdoor Rated

Options

- High Pressure Pump
- Stainless Steel Tank w/Non-ferrous Water Circuit
- Low Ambient Package for -4°F
- Open/Close Exposure Tank
- Remote Controller
- Condenser Coil Coating

Product Specifications

CAPACITIES		402	502	602
Cooling Capacity	ton	31.1	36.2	39.9
<i>Capacity based on 45°F water outlet temp.; 10°F delta t @ 95°F ambient temperature</i>				
BTU/hr		373,200	434,400	478,800
Tank Volume	gal	132.1	132.1	132.1
DIMENSIONS		402	502	602
Width	in	50	50	50
Depth	in	130	130	130
Height	in	83	83	83
Weight	lbs	3780	3825	3910
ELECTRICAL		402	502	602
Volts		460	460	460
Phase		3	3	3
Hertz		60	60	60
FLA		83	96	108
MISC SPECS		402	502	602
Refrigerant		R410a	R410a	R410a
Protection Class		IP 54	IP 54	IP 54
Water Flow (min/max)	gpm	35.7/233.4	35.7/233.4	35.7/233.4
# of Fans		2	2	2
Total air flow	cfm	28370	27075	25989
Connection Size	npt	2-1/2"	2-1/2"	2-1/2"