

# INDUSTRIAL WATER CHILLER

## ACCPS-081/101/121/161



### Product Specifications

CAPACITIES		081	101	121	161
Cooling Capacity	ton	7.63	9.25	11.7	13.3
Capacity based on 45°F water outlet temp.; 10°F delta t @ 95°F ambient temperature					
BTU/hr		91,560	111,000	140,400	159,600
Tank Volume	gal	37	67.4	67.4	67.4
DIMENSIONS		081	101	121	161
Width	in	30	30	30	30
Depth	in	74	74	74	74
Height	in	58	58	58	58
Weight	lbs	1100	1415	1448	1468
ELECTRICAL		081	101	121	161
Volts		460	460	460	460
Phase		3	3	3	3
Hertz		60	60	60	60
FLA		22	27	33	39
MISC SPECS		081	101	121	161
Refrigerant		R410a	R410a	R410a	R410a
Protection Class		IP 54	IP 54	IP 54	IP 54
Water Flow (min/max)	gpm	11/42.3	11/42.3	11/84.5	15/84.5
# of Fans		1	2	2	2
Total air flow	cfm	5709	9829	9417	9417
Connection Size	npt	1-1/2"	1-1/2"	1-1/2"	1-1/2"

### 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