INDUSTRIAL WATER CHILLER

TAEevo TECH-702/802

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Product Specifications

CAPACITIES		702	802
Cooling Capacity	ton	48.1	57.5
Capacity based on 45°F water outlet temp.; 10°F delta t @ 95°F ambient temperature			
BTU/hr		577,200	690,000
Tank Volume	gal	179	179

DIMENSIONS		702	802
Width	in	49.2	49.2
Depth	in	139.2	139.2
Height	in	84.7	84.7
Weight	lbs	4998	5043

ELECTRICAL	702	802
Volts	460	460
Phase	3	3
Hertz	60	60
FLA	147	148

MISC SPECS		702	802
Refrigerant		R410A	R410A
Protection Class		IP 54	IP 54
Water Flow (min/max)	gpm	69.2 / 220.1	81.3 / 220.1
Total absorbed power	kW	48.1	57.5
Fan Power	kW	2.5	2.5
# of Fans		3	3
Total air flow	cfm	43967	42378
Connection Size	npt	3”	3”

Features / Benefits

- UL & CE listed
- Phase monitoring
- Indoor / Outdoor model
- Closed loop water circulation
- Dynamic dew point control
- Condenser coil filters
- Closed expansion kit
- Crankcase heaters

Options

- Remote start/stop kit
- Open expansion kit
- Glycol filling kit
- Non ferrous water circuit
- Condenser coil coating
- Low ambient package for colder climates