



DEPENDABILITY and
EFFICIENCY for
pool heating

TropiCal[®]



GET THE MOST OUT OF YOUR POOL HEATING INVESTMENT!

- High performance titanium heat exchanger (*Patented ThermoLink® in T90, T115 and T135*)
- Microprocessor controlled defrost cycle allows operation down to mid to low 40s °F
- Lockable, flip-out control panel protected against sun and weather
- Built-in drain pan for condensate management
- Impact resistant, rust and fade proof cabinet
- Quieter than conventional heat pumps

		T55	T75	T90	T115	T135
BTUs <small>(water temp/ambient air/ relative humidity)</small>	80/80/80	51,000	72,000	96,000	112,000	132,000
	80/80/63	47,000	67,000	90,000	106,000	125,000
	80/50/63	30,000	46,000	65,000	74,000	84,000
C.O.P. Coefficient of Performance <small>(water temp/ambient air/ relative humidity)</small>	80/80/80	5.6	5.4	6.0	5.6	5.7
	80/80/63	5.5	5.3	5.8	5.4	5.6
	80/50/63	4.0	4.0	4.2	4.0	4.0
Refrigerant		R410A	R410A	R410A	R410A	R410A
Heat Exchanger		Tube in Tube	Tube in Tube	ThermoLink®	ThermoLink®	ThermoLink®
Electrical	kW Input	2.7	3.9	4.7	5.9	6.8
	Voltage/Hz/Phase	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
	Min. Circuit Ampacity	19.1	26.8	40.2	38.2	43.3
	Max. Fuse Size	30	45	60	60	60
Water Flow	Min./Max. (gpm)	20/45	20/45	30/70	30/70	30/70
A Heater Bypass Kit is required when flow rates exceed the maximum						
Physical	Weight (lbs)	180	200	255	259	287
	Length x Width x Height (in)	34" x 34" x 28"	34" x 34" x 28"	34" x 34" x 39"	34" x 34" x 39"	34" x 34" x 39"
Shipping	Weight (lbs)	220	240	305	309	337
	Length x Width x Height (in)	38" x 36" x 33"	38" x 36" x 33"	38" x 36" x 43"	38" x 36" x 43"	38" x 36" x 43"

Rated in accordance with ARI standard 1160 water temp/ambient air/relative humidity
Specifications subject to change

AquaCal®
Producing quality heat pumps since 1981

www.
AQUACAL
.COM

MADE IN USA



AC-108 01_17V1