



DEPENDABILITY and
EFFICIENCY for
pool heating

TropiCal®



GET THE **MOST** OUT OF YOUR POOL HEATING INVESTMENT!



- High performance titanium heat exchanger (*Patented ThermoLink® in T115 and T135*)
- Lockable, flip-out control panel protected against sun and weather
- Automatic hot gas defrost
- Built-in drain pan for condensate management
- Impact resistant, rust and fade proof cabinet
- Quieter than conventional heat pumps

		T35R	T55R	T75R	T115R	T135R
Efficiency	kW Output	8.8	12.0	20.5	25.5	27.8
	BTU Output	30,000	41,000	70,000	87,000	95,000
	C.O.P. Coefficient of Performance	5.1	5.6	7.2	6.6	6.3
	kW Input	1.7	2.1	2.8	3.9	4.4
Electrical	Heat or Heat & Cool	H & C	H & C	H & C	H & C	H & C
	Voltage/Hz/Phase	H	H & D	H & D	H & D	D
	Max. Fuse Size	H - 20	H - 25 D - 10	H - 35 D - 15	H - 60 D - 25	D - 25
	Min. Circuit Ampacity	H - 13.0	H - 16.1 D - 7.6	H - 20.3 D - 10.1	H - 38.6 D - 15.2	D - 17.2
Refrigerant		R410A	R410A	R410A	R410A	R410A
Heat Exchanger		Tube in Tube	Tube in Tube	Tube in Tube	ThermoLink®	ThermoLink®
Water Flow	Min./Max. (m³/h)	4.5/10.2	4.5/10.2	4.5/10.2	6.8/15.9	6.8/15.9
	Min./Max. (gpm)	20/45	20/45	20/45	30/70	30/70
A Heater Bypass Kit is required when flow rates exceed the maximum						
Physical	Weight (kg)	82	82	91	114	116
	Weight (lbs)	180	180	200	250	255
	Length x Width x Height (cm)	87 x 87 x 72	87 x 87 x 72	87 x 87 x 72	87 x 87 x 100	87 x 87 x 100
	Length x Width x Height (in)	34" x 34" x 28"	34" x 34" x 28"	34" x 34" x 28"	34" x 34" x 39"	34" x 34" x 39"
Shipping	Weight (kg)	100	100	109	136	138
	Weight (lbs)	220	220	240	300	305
	Length x Width x Height (cm)	97 x 92 x 84	97 x 92 x 84	97 x 92 x 84	97 x 92 x 110	97 x 92 x 110
	Length x Width x Height (in)	38" x 36" x 33"	38" x 36" x 33"	38" x 36" x 33"	38" x 36" x 43"	38" x 36" x 43"
Specifications subject to change.						

AquaCal®
Producing quality heat pumps since 1981

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AC-110 03, 17 V1