



**DEPENDABILITY** and  
**EFFICIENCY** for  
pool heating

Control from a  
**CONVENIENT**  
phone app

**TropiCal**<sup>®</sup>



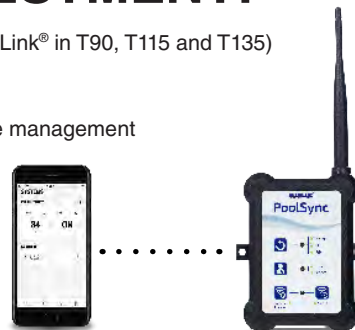
# GET THE MOST OUT OF YOUR POOL HEATING INVESTMENT!

- High performance titanium heat exchanger maximizes flow efficiency (Patented ThermoLink® in T90, T115 and T135)
- Weather protected microprocessor control with full text LCD display is easy to use and compatible with most external controllers
- Impact resistant, rust and fade proof cabinet with built-in drain pan provides condensate management
- Quieter than conventional heat pumps

## Now PoolSync™ Ready

- Adjust the mode to heat, cool or autotemp, and set your temperature through the PoolSync app

\*Additional purchase of PoolSync WiFi Controller required



		T35R	T55R	T75R	T115R	T135R
<b>Efficiency</b>	kW Output	9.3	12.6	21.5	26.8	30.0
	BTU Output	32,000	43,000	73,000	91,000	102,000
	C.O.P. Coefficient of Performance	5.5	6.0	7.7	6.9	6.8
	kW Input	1.7	2.1	2.8	3.9	4.4
<b>Electrical</b>	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
H - 220-240/50/1 D - 380-415/50/3						
<b>Refrigerant</b>		R410A	R410A	R410A	R410A	R410A
<b>Heat Exchanger</b>		Tube in Tube	Tube in Tube	Tube in Tube	ThermoLink®	ThermoLink®
<b>Water Flow</b>	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: part number STK0135						
<b>Physical</b>	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"
<b>Shipping</b>	Weight (kg)	100	100	109	136	138
	Weight (lbs)	220	220	240	300	304
	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



AC-1247.4\_20 V4

WWW.  
**AQUACAL**  
.COM

MADE IN USA 

