



**EFFECTIVE** and  
reliable **COOLING** for  
your pool

Control from a  
**CONVENIENT**  
phone app

**TropiCool®**

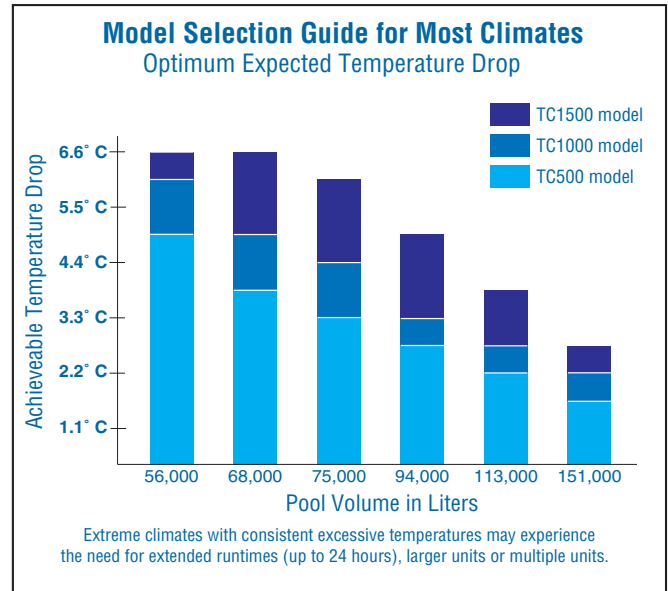


# COOL YOUR POOL RELIABLY



The TropiCool® Water Chiller is designed to lower the temperature of your swimming pool to a refreshing and enjoyable experience throughout the summer. A heat pump gives you consistent performance, while evaporative cooling systems struggle to keep up in humid climates.

- Set your desired temperature to maintain
  - Helps conserve water, does not work on evaporation
  - Consistent performance regardless of humidity
  - Titanium heat exchanger impervious to harsh water chemistry
  - SMART control panel with 24 character full-text display provides easy-to-read menu options and unit status
  - TC1500 features the world's ONLY integrated AquaTop which ensures optimal air flow for maximum efficiency and prevents debris from getting inside the heat pump
  - Operating cost for TC500 is 50¢ per hour, TC1000 & TC1500 are 75¢ per hour (Based on 12¢ per kWh)
  - Ability to chill as low as 4.4°C/40°F for cold plunge pools
  - TC500 for cold plunge up to 7,500 L/2,000 gallons; TC1000 for cold plunge up to 11,300 L/3,000 gallons; TC1500 for cold plunge up to 15,000 L/4,000 gallons
- Cold plunge pool sizes refer to residential use only. The bather load of a commercial plunge pool will require a larger unit.



## Now PoolSync™ Ready

- Adjust your temperature setting right through your phone in the PoolSync app
- \*Additional purchase of PoolSync WiFi Controller required

		TC500	TC1000	TC1500
<b>Efficiency</b>	Voltage/Hz/Phase	200-240/50/1	200-240/50/1	200-240/50/1
	Minimum Circuit Ampacity	20.3	38.6	38.9
	Maximum Fuse Size	35	60	60
<b>Water Flow</b>	Min./Max. (m³/h)	4.5/10.2	6.8/15.9	6.8/15.9
	Min./Max. (gpm)	20/45	30/70	30/70
<b>Physical</b>	Length x Width x Height (cm)	87 x 87 x 72	87 x 87 x 100	87 x 87 x 112
	Length x Width x Height (in)	34" x 34" x 28"	34" x 34" x 39"	34" x 34" x 44"
<b>Shipping</b>	Weight (kg)	110	134	161
	Weight (lbs)	241	295	355

Specifications subject to change

**AquaCal®**  
Producing quality heat pumps since 1981

www.  
**AQUACAL**  
.COM



AC-1438 11\_2016