



# The Most Efficient & Longest Lasting Pool Heaters in the World!

2025-2026 Price List

**GET IT WITH NO MONEY DOWN!**

## TROPICAL SERIES HEATERS

Square Footage (see below chart for sizing)	Heater Model	Volts / Minimum Amps Needed	Monthly Payment <u>with 0% Interest Financing for 48 MONTHS!</u> <small>*Includes Delivery &amp; Installation and MA Sales Tax (consult a Staff Member for full Details)</small>	CASH BACK REBATE IF PAID IN FULL by Cash/Check/ Credit Card
Small ABG POOLS	<b>T60</b>	220V/ 20A	\$112.89	<b>-\$800</b>
Med. ABG POOLS	<b>T70</b>	230V / 20A	\$116.15	<b>-\$800</b>
Lg. ABG POOLS and Small ING POOLS Up to 500 SQ FT	<b>T100</b>	230V / 40A	\$132.81	<b>-\$800</b>

-Delivery within 25 miles from Auburn, MA. Self-Pick-Up at: 760 Southbridge St., Auburn, MA.

-Standard Installation. Standard Installation includes all PVC fittings and all labor to plumb heater's water piping into customer's existing water piping on heaters up to 10 feet away from filtration system (for heaters over 10 feet from filtration system, additional charges may occur for additional plumbing & labor.) If you desire to have plumbing buried, please have ALL trenches dug PRIOR to delivery.

-Customer is responsible for ALL Electrical Work.

**-SEE CUSTOMER RESPOSNIBILITIES SECTION FOR MORE DETAILS.**

SIZE ING POOL	SQ FT	Recommended Heater Model
12' x 24' w/ Deep End	288	T100 (but think about the SQ140R!)
16' x 32' w/ Deep End	512	SQ140R (but think about the SQ160R!)
18' x 36' w/ Deep End	648	SQ140R (but think about the SQ160R!)
20' x 40' w/ Deep End	800	SQ160 (but think about the SQ200R!)
21' x 41' w/ Deep End	861	SQ160 (but think about the SQ200R!)
20' x 45' w/ Deep End	900	SQ160 (but think about the SQ200R!)
25' x 45' w/ Deep End	1,125	SQ200R

SIZE ABG POOL (no Deep-End)	Recommended Heater Model
Up To 18' Rd.	T60 (but think about the T-70!)
21' Rd. – 33' rd.	T70 (but think about the T-100!)
Up To 12' x 21' Oval	T70 (but think about the T-100!)
12' x 24' Oval – 18' x 34' Oval	T100 (but think about the SQ140R!)
Up to 14' x 22' Freeform	T100 (but think about the SQ140R!)
16' x 27' – 18' x 32' Freeform	T100 (but think about the SQ140R!)

**BEST OVER-ALL WARRANTY IN THE INDUSTRY!**

**Want To Pick-Up Your Heater and Install It Yourself? Take \$600 Off The Heater's Price (All fittings/pipe sold seperatley for Self-Pick-Up / Self Installation.)**



UNIT SPECIFICATIONS

POOLS & CUES & SPAS, TOO

Auburn, MASS 508-832-6566 www.PoolsandCues.com

Your Local Leader in Hot Tub Sales & Service,  
Swimming Pool Supplies, and Billiards & Darts Since 1993!



		T60	T70	T100
BTUs <small>(water temp/ambient air/ relative humidity)</small>	80/80/80 Boost Mode	58,000	68,000	106,000
	80/80/63 Boost Mode	54,000	64,000	100,000
	80/50/63 Boost Mode	40,000	44,000	45,000
kW <small>C.O.P. Coefficient of Performance (water temp/ambient air/ relative humidity)</small>	kW Output	11.7 - 17.0	12.9 - 19.9	20.5 - 29.6
	80/80/80 Boost Mode	5.9	5.7	5.0
	80/80/63 Boost Mode	5.6	5.5	4.8
	80/50/63 Boost Mode	4.35	4.16	4.1
Refrigerant	80/80/80 Eco Mode	11.2	10.8	10.1
		R32	R32	R32
Electrical	kW Input	3.4	4.1	6
	Voltage/Hz/Phase	230V/50-60Hz/1	230V/50-60Hz/1	230V/50-60Hz/1
	Max Fuse Size	25	25	50
	Min Circuit Ampacity	12.2	12.2	25.8
	Minimum Breaker Size	20	20	40
Water Flow	Min./Max. (gpm)	20/50	30/60	45/80
	A manual bypass is required for all installations. See product manual for more details.			
Physical	Weight	137 lbs / 62 kg	139 lbs / 63 kg	207 lbs / 94 kg
	Length x Width x Height (in)	43"x19"x28"	43"x19"x28"	46"x20"x34"
	Length x Width x Height (cm)	108x48x71	109x48x71	117x51x86
Shipping	Weight	158 lbs / 72 kg	176 lbs / 80 kg	245 lbs / 111 kg
	Length x Width x Height (in)	44"x20"x35"	44"x20"x35"	48"x22"x41"
	Length x Width x Height (cm)	112x51x89	112x51x89	122x56x104

Approval for all regulatory compliance certifications are pending. Specifications subject to change.  
California residents visit aquacal.com for Proposition 65 information.



A portion of every heat pump sold will  
be donated to Every Child a Swimmer



AI-25 2\_25\_V2



Producing quality heat pumps since 1981



TROPICAL®

INVERTER technology  
for **RELIABLE**, efficient  
and sustainable  
**HEATING & COOLING**



T60 | T70 | T100



# GET THE MOST OUT OF YOUR POOL HEATING INVESTMENT!

Reduce cost by up to 70% with consistent temperature control.



## Control your heating in silence with this full inverter technology heat pump.

Thanks to its **exclusive intelligent control system**, the TropicCal heat pump **regulates** its output according to the water temperature, but also according to the ambient temperature, to always ensure the **right swimming temperature, the best Coefficient of Performance (COP) and the lowest noise level!**



### Touch Screen

High definition 4" display



### Quiet Operation

Minimal noise, with sound levels as low as 33 dB



### Multilingual Interface

English, Spanish, French, German and Dutch



### Recycled Material

70% recycled ABS with anti-UV treatment



Certified noise levels  
Independent testing laboratory

## PoolSync® Technology

- Adjust heating, cooling, and autotemp modes via the PoolSync® app
- Enables remote diagnostics, instant performance updates and quick troubleshooting
- Monitors operation in real-time and ensures reliable performance year-round

## Full Inverter Technology

- The advanced compressor assembly, fan motor, and Electronic Expansion Valve (EEV) operate seamlessly together, driven by an intelligent controller for optimal energy efficiency and peak performance.
- Inverter heat pumps can reduce heating and cooling costs by up to 70% by maintaining a steady temperature without frequent on-off cycling.
- Choose from Eco, Smart, and Boost—ensuring the perfect environment for any condition.



### ECO MODE

Quietest & most energy efficient mode



### SMART MODE

Auto adjusts to maintain desired temperature



### BOOST MODE

Max output for quickest heating

## Robust Yet Compact Design

- Light weight allows for easy transport to any site and one-person installation
- Minimum breaker size as small as 20 amps, no need for expensive electrical upgrades
- Small footprint, perfect for limited spaces

## Reliable Heating & Cooling

- Cools your pool to a refreshing temperature
- Efficiently extract more heat from the air compared to single-speed models, making them ideal for colder climates

## Intuitive Navigation

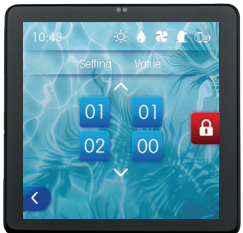
Manage settings and easily access all system information



Alarm display, diagnosis and solution



History access (last 50 events)



Lockable screen to prevent undesired changes