

 **Turbotemp**™
POOL AND SPA HEATING

High Performance Heater

Ultra-high Performance in a compact quiet and
ECO-friendly design.





The Turbotemp heater's easy-to-read controls make system operation and monitoring simple. Pool and spa temperatures can be pre-set and controlled with the push of a button. A digital display indicates the water temperature, and five LED lights give you system status and let you know if the heater needs service.

POOL SIZING*

°C Temperature Change/ 24 Hrs.	Heater Size			Heater Size		
	Model 200	Model 300	Model 400	Model 200	Model 300	Model 400
	Pool Capacity in Litres			Pool Surface Area in Sq. Mt. at 1.65m Depth		
2.77	368,635	552,954	737,269	220	329	439
5.44	184,315	276,475	368,635	110	165	220
8.31	122,878	184,319	245,756	73	110	146
11.08	92,160	138,239	184,315	55	82	110
13.85	73,728	110,595	147,453	44	66	88
16.62	61,437	92,156	122,878	37	55	73
19.39	52,663	78,994	105,325	31	47	63
22.16	46,080	69,122	92,160	27	41	55



High Performance Gas Pool Heaters

FAST, EFFICIENT, COMPACT, QUIET SAFE AND ECO-FRIENDLY

No matter what you're seeking in your swimming pool heater, the Turbotemp heater measures up. Compare this list of features to any other and you'll see why Turbotemp heaters are setting a new standard for total value.

- Very compact design.
- A fully pre-mixed burner system with a highly efficient air and gas mixture.
- Hot surface ignition eliminating the requirement for a pilot.
- Push button digital controls with easy to view rotating display.
- Engineered for super quiet operation.
- Certified for low NOx emissions.
- Safe operation through a series of features including:-
 - Water pressure switch
 - Over temperature switch
 - Stack flue sensor
 - Manual gas shut-off for servicing
- Approved for installation on combustible surfaces.
- Cupro nickel heat exchanger.



1. Rotating easy to view digital display
2. Models range from 200Mj to 400Mj
3. Tough composite exterior
4. Natural Gas and Propane models
5. All models measure 53.3cm(L) x 53.3cm(W) and 71.1cm(H)



SPA SIZING*

Model	Spa Volume (Litres)								
	750	1,150	1,500	1,900	2,250	2,650	3,000	3,400	3,800
Minutes for 16.2°C (30°F) Temperature Rise (Heater Input in 1000 BTU/HR)									
200	18.0	27.0	35.0	44.0	53.0	62.0	71.0	80.0	89.0
300	13.5	20.0	26.5	33.0	40.0	46.5	53.0	60.0	66.5
400	9.0	13.0	18.0	22.0	27.0	31.0	35.0	40.0	44.0



The Turbotemp 125 gas pool heater delivers 82% thermal efficiency to keep operating costs low throughout the year with its state-of-the-art pre-mixed combustion technology. The advanced digital display/controller provides greater information and better control. The lightweight, compact design makes the Turbotemp 125Mj gas pool heater easier to install than most other heaters in its class—saving time and money.

- Easy-to-read digital display makes programming and monitoring effortless
- Rotating display places controls front and center for any installation orientation
- Lightweight, corrosion and UV-resistant enclosure
- Very compact design – 53.3cm(L) x 53.3cm(W) x 58.4cm(H)
- 40mm plumbing is ideal for bodies of water up to 30,000L
- Cupro nickel heat exchanger
- Natural or Liquefied Petroleum gas models

SPA SIZE (LITRES)	TIME TO HEAT IN HOURS					
	TEMPERATURE RISE (DEGREES CELCIUS) WITH COVER					
	5°	10°	15°	20°	25°	30°
1000	0.2	0.4	0.6	0.8	1.0	1.2
2000	0.4	0.8	1.2	1.5	1.9	2.3
3000	0.6	1.2	1.7	2.3	2.9	3.5
4000	0.8	1.5	2.3	3.1	3.9	4.6
5000	1.0	1.9	2.9	3.9	4.8	5.8
10000	1.9	3.9	5.8	7.7	9.7	11.6
15000	2.9	5.8	8.7	11.6		
20000	3.9	7.7	11.6			
25000	4.8	9.7				
30000	5.8	11.6				

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