



Introducing the New Lite2 Heater with Jandy Technology Inside!

"The best value for your money."

Lite2 Heaters

Laars and Jandy combined their expertise to design the new

technologically advanced Lite2 heater. Its easily programmable features make life around the pool more enjoyable.

- The Lite2's copper heat exchanger and Flo-Thru™ baffles allow for efficient heat transfer, lowering your operating costs and extending your swimming season!
- Ceramic fiber combustion chamber contributes to a lighter weight and more compact design.



LG Precision Electronic Temperature Control

HOW TO CHOOSE A POOL HEATER SIZE

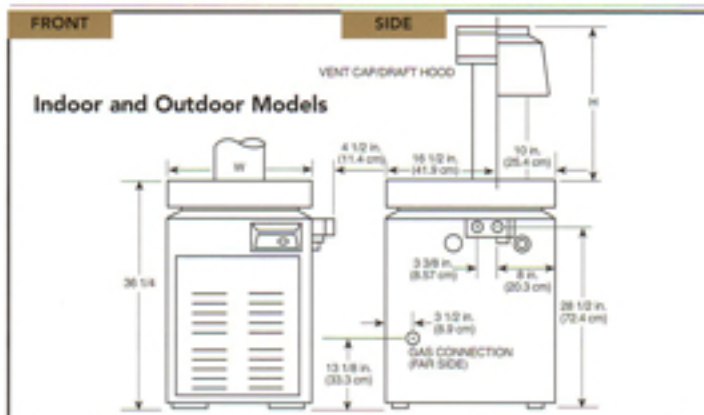
First, determine the desired temperature difference by subtracting the coldest average air temperature when the pool will be in use from the desired pool water temperature. [Example: 85°F (desired pool water temperature) - 60°F (temperature when pool is opened) = 25°F difference.] Then, using the Pool Heater Sizing chart to the right, select the appropriate heater model number. Sizing chart based on 3-1/2 mph average wind and average pool depth of 5-1/2 feet. Blue figures based on zero wind.

HOW TO CHOOSE A SPA HEATER SIZE

Identify the number of gallons your spa holds. Decide the heat-up time desired, and note on the chart which Lite2 model is recommended. The chart indicates the approximate time required to raise the spa temperature 30°F. A model number 250 heater on a 600 gallon spa will take approximately 45 minutes to raise temperature approximately 30°F (depending on wind, insulation, etc).

SPECIFICATIONS

Models LG LJ	BTUH Input 1000's (kcal)	"W" Width Inches (cm)	"V" Vent Diameter Inches (cm)	"H" Outdoor Stack Inches (cm)	"H" Indoor Stack Inches (cm)	Weight lbs (kgs)
125	125 (31.5)	15 (38)	5 (12.7)	9 1/8 (23)	16 1/4 (41.3)	148 (67)
175	175 (44.1)	18 (45.7)	6 (15.2)	9 3/4 (24)	24 1/8 (61.3)	175 (79)
250	250 (63)	22 1/2 (57.2)	7 (17.8)	10 (26)	25 1/4 (64.1)	182 (83)
325	325 (81.9)	26 3/4 (67.9)	8 (20.3)	10 5/8 (27)	26 1/2 (67.3)	214 (97)
400	400 (101)	31 3/4 (80.6)	9 (22.9)	13 1/4 (34)	27 1/2 (69.9)	228 (103)



POOL HEATER SIZING

Model	125	175	250	325	400
Temp. Diff.	Maximum Pool Surface Area (Sq. Ft.)				
	Wind Mph. 3 0	Wind Mph. 3 0	Wind Mph. 3 0	Wind Mph. 3 0	Wind Mph. 3 0
15°F	667 889	933 1244	1333 1778	1733 2311	2133 2844
20°F	500 667	700 933	1000 1333	1300 1733	1600 2133
25°F	400 533	560 747	800 1067	1040 1387	1280 1707
30°F	333 444	467 622	687 889	867 1156	1067 1422
35°F	286 381	400 533	571 762	743 990	914 1219

SPA HEATER SIZING

Model	125	175	250	325	400
Spa Size (Gal.)	Time to Heat Spa 30°F (Minutes)				
200	30	21	15	12	9
400	60	43	30	23	19
600	90	64	45	35	28
800	120	86	60	46	37
1000	150	107	75	58	47