

# Jandy Lite2 Gas Heater

High performance heating, season after season



## Jandy<sup>®</sup> Lite2

With superior features and proven performance, Jandy Lite2 heaters quickly and efficiently heat your pool whenever it is required.

**#1 selling brand of pool heaters in the USA.**



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# Jandy® Lite2

Your pool enjoyment should carry on beyond summer. Imagine having a pool that is warm and inviting no matter what season it is!

Jandy Lite2 heaters can quickly and efficiently heat your pool to a comfortable temperature whenever it is required. This means you can extend your swimming season for as long as you like, maximizing the fun and value of your swimming pool.

Jandy Lite2 heaters are built for dependability and high performance heating.

## Ingenuity

At the heart of its efficiency is an ingenious combustion chamber, surrounded by a ceramic fiber that works better than any other insulation material.



*Combustion Chamber*

## Safe to use

Fully automatic start-up & shut-down sequence on the electronic ignition and flame fail control feedback (heat fuse) makes the operation safe and easy.

Without a heat fuse the flame can burn out of control if there is a fault with the heater.

## Safe Grate

The heater's extra top makes the heater cooler to touch, making it safer around around kids.

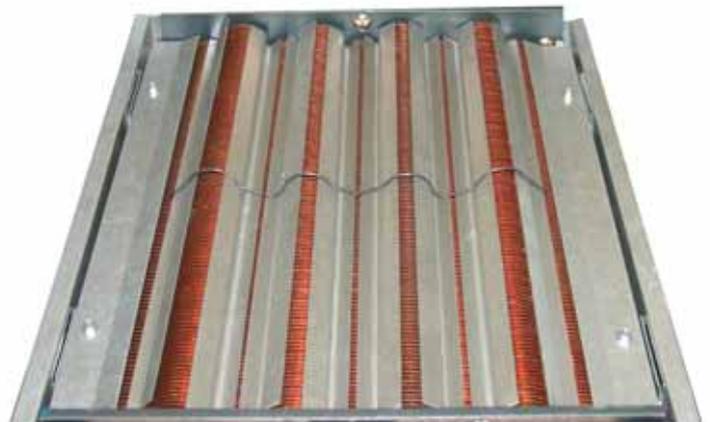


*Safe Grate*

## Energy saving

The copper heat exchanger and patented flow through baffles allow a more efficient heat transfer, lowering the heater's running costs.

The ignition has a non continuous pilot flame which also reduces gas consumption.



*Heat Exchanger*

## Long lasting

Stainless steel burners are corrosion resistant and proven to last longer.



*Steel Burners*

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The automatic constant flow valve minimizes condensation and prevents exchanger tubes from overheating.

The heaters headers are constructed from brass for its corrosion resistant properties.



Brass Header

### Weather resistant

Patented powder coated finish designed to withstand biting wind and heavy rain conditions. Powder-coating offers a tough, scratch- and stain-resistant finish.



Weather Resistant Finish



Flue Extension

### Minimal heat retention & enhanced performance

Flue extension dissipates heat, enhances combustion, minimises pilot outages and prevents flame roll outs.

### Convenient control

Dual thermostats allow for different temperature settings. Sealed controls protect the thermostat from corrosion or shorting. Low volt controls for added safety.



Convenient Controller



AGA Approval

### AGA approved.

All models are approved by the Australian Gas Association (AGA) after stringent testing.

### Warranty

Laars Gas Heaters carries an exceptional 5 Year Conditional Warranty that is one of the most comprehensive in the industry.

Controls, copper heat exchanger tubes, and combustion chamber panels are warranted against defects in materials and workmanship for two (2) years from date of purchase.

All other parts are warranted against defects in materials and workmanship for five (5) years from date of purchase.

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## Heater size for pool area shown.

Based on wind of normal protected pool under 600m elevation.

Temp. Rise above Ambient	LLC125	LLC175	LLC250	LLC325	LLC400
8°C	62 sqm	90 sqm	125 sqm	160 sqm	200 sqm
11°C	50 sqm	65 sqm	95 sqm	120 sqm	150 sqm
14°C	37 sqm	55 sqm	75 sqm	100 sqm	120 sqm
17°C	31 sqm	45 sqm	65 sqm	80 sqm	100 sqm
20°C	27 sqm	35 sqm	55 sqm	70 sqm	85 sqm

## Spa – Time in minutes to raise spa water 17°C.

Times are for insulated spa with blanket cover and will increase for concrete spa, wind and no blanket cover in use.

Spa Size	LLC125	LLC175	LLC250	LLC325	LLC400
750 litre	30	21	15	12	9
1500 litre	60	43	30	23	19
2250 litre	90	64	45	35	28
3000 litre	120	86	60	46	37
3750 litre	150	107	75	58	47

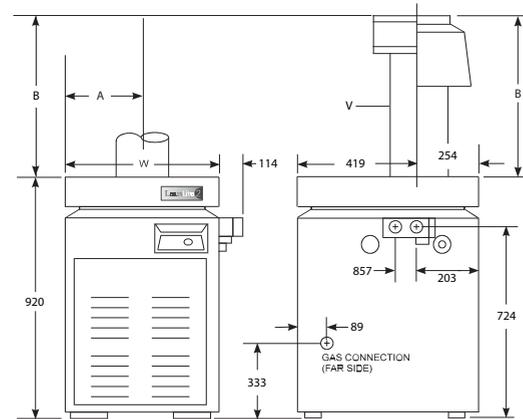
## Capacities and Dimensions

Model	Gas Consumed		Heat Output		Qty. LPG 45kg cylinders - min.*	Continuous Time to use one LPG cyl. - hours	Water flow through heater lpm Ø	
			Nom. Natural	MJ/hour LPG			Nom. Natural	kW LPG
	125	131	118	29			26.5	2
175	184	166	41	37	2	12	76	475
250	263	236	59	53	3	8.2	95	475
325	341	307	76	68.5	4	6.4	114	475
400	420	377	94	84.5	4	5.3	114	475

\* Double quantity with automatic change over valve

Ø Use bypass for higher flows

Model No.	Vent (V) mm	Width (W) mm	Stack Dimensions				Shipping Weight kg
			Outdoor		Indoor		
			A	B	A	B	
125	125	381	197	359	197	454	81
175	150	457	234	371	235	632	90
250	175	572	289	476	289	635	101
325	200	679	346	457	346	635	116
400	225	806	410	527	410	660	130



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