



Manufactured and Warranted by EverStream Manufacturing

PRE-SET UP INSTRUCTIONS

Electrical Requirements – All self-contained spas – 240 volt, 120/240 convertible, 120 volt

GFCI: All spa installations must be protected by a GFCI. If your spa control box does not include an integrated GFCI then you must use a GFCI breaker per national electrical code requirements.

If you ordered a **240 Volt System**, you are required to have a (*dedicated) 240 volt, 60Hz, 50 amp grounded circuit with a neutral lead brought in, with a minimum of 4 wires and should be hard wired directly to spa equipment. Spa equipment should be connected with proper gauging conductor per National Electrical Code and local codes and regulations. (2 Hots, Neutral, and Ground for 240 connection). Use copper conductors only.

If you ordered a **120/240 Volt Convertible System** and decided that you want to use a 120 circuit, it must be plugged into a (*dedicated) 120 volt, 20 amps grounded circuit. Do not plug into a 15-amp receptacle.

If you decide to use a 30 amp 240, it must be hard wired directly to the equipment with a (*dedicated) 240 volt, 30 amps grounded circuit with a neutral lead brought in with a minimum of 4 wires.

If you decide to use a 50 amp 240, it must be hard wired directly to the spa equipment with a (*dedicated) 240 volt, 50 amps grounded with a neutral lead brought in. The 120/240 convertible systems must be set-up properly for each application. See equipment manual for information.

If you ordered a **120 Volt System**, it must be plugged into a (*isolated) 120 volt, 20 amps grounded circuit. Needs also proper dedicated receptacle. Do not plug into a 15-amp receptacle.

240 volt, 50 amp systems will allow you to run the pump on high and the heater at the same time.

With 240 volt, 30 amp or 120 volt, 20 amp systems, heater is off when pump is on high speed.

Systems with 2 pumps or additional electrical equipment may require a larger size breaker and wires. If pump and *AUX II pump exceed 12 AMPS each, with 50 AMP breaker, heater shuts off with both pumps running. You must use a 60 AMP breaker to run heater at the same time or heater will shut off. See equipment for details or consult your dealer. Extension cords are **not** to be used in conjunction with the operation of the spa. Low voltage damage could result which is **not covered** by warranty.

If you have any doubts, have your home electrical system checked by a qualified licensed electrician.

Electrical hook-up and electrical lines are the responsibility of the buyer. A licensed electrician must do installation of electrical lines and hook-up.

All electrical must be to N.E.C. (National Electrical Code) and any other pertaining electrical code(s).

Do not install your spa within 10' of overhead power lines.

***Dedicated:** No other appliances or lights on this circuit at any time. Circuit is dedicated to the spa only.

Surface and Pad Requirements:

Damage to the spa resulting from an incorrect installation or placement of the spa foundation is not covered under the spa's limited warranty.

Your spa must be placed on a uniform surface firm and flat (cement slab or wooden deck). Spa bottom frame must be completely in contact with surface.

If there are any gaps, **complete** spa frame must be shimmed where necessary (which includes outside & inside support members).

LifeSpas (models only), pads may completely be made of stepping-stones, bricks (do not leave gaps), or pea gravel, with a retaining border. Suggested border is a 2" x 4" wood frame (not touching spa frame).

If your spa is located near sprinklers, adjust or cap them off so they won't allow water to hit the spa.

Balconies and decks must be constructed to *current state and local codes*, and should support 125 pounds per square foot.

You should consult a contractor or engineer before installing a spa on any type of platform.

Gates must be self-closing and self-locking (California requirements).

Check with your City for any specific code requirements regarding fencing and or block walls, etc.

Access and Clearance:

Your spa requires a minimum of (LS7000 Model – 39 inches, LS8000 Model -40 inches) clearance through gates, between the house and side fences, around corners, and a minimum of (LS7000 Model -92 inches, LS8000 Model-101 inches) overhead clearance.

Note: All other spa models add 2 inches to the width of the spa and 9 inches to height of the spa for clearance, spa, cart and packaging.

It may be necessary for you to remove a gate or partially remove a fence in order to provide an unobstructed passageway for the spa.

All debris limiting or blocking access to set-up site must be removed prior to delivery. Any trimming of trees, bushes, removal of debris, leveling of ground, or other general maintenance must also be done prior to the delivery and is the responsibility of the customer.

If we attempt to deliver and discover that a crane is necessary, or that the yard is not fully prepared, the spa may be left at location if full payment is made to save customer from an additional delivery charge. Crane charges are the responsibility of the customer.

Delivery and Set-up:

The time required to deliver your spa may vary due to the complexity of each delivery. However, ½ to 1 hour is usually the time required. We do not fill or wait for the customer to fill the spa. Units are filled and tested at the factory before delivery.

It is impossible for us to guarantee an exact arrival time. All deliveries and set-ups are given an approximate time for delivery on the day scheduled.

If a qualified person is not home to receive spa, cashier's check is not ready, an additional charge will be made to re-deliver your spa.

Read your invoice carefully. You are not entitled to, nor should you expect, anything not written on your invoice.

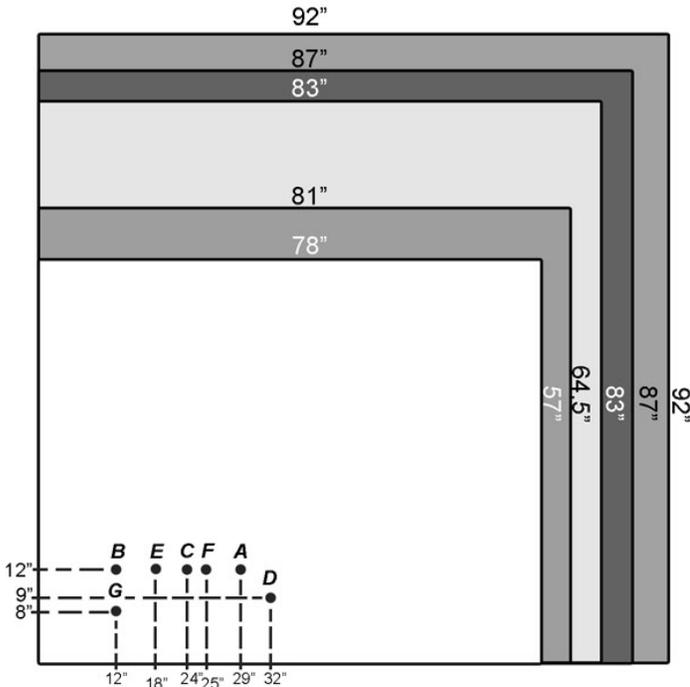
Dealer does not install accessories, such as cover lifts, hand-held jets, etc. It is the customer's responsibility to install and/or attach these items.

If you have any questions prior to your delivery, please call Monday through Friday, 10 a.m. to 5 p.m.

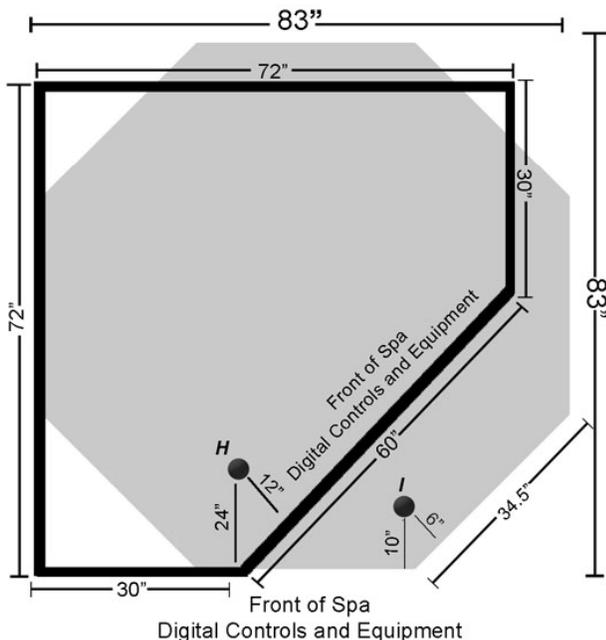
LIFESPAS®

ELECTRICAL SET-UP INSTRUCTIONS

Underground Electrical Placement



Front of Spa
Digital Controls & Equipment



Front of Spa
Digital Controls and Equipment
XP = Extra packages or 2 pump systems.
Models not shown, please contact dealer.

A 29", 12"
LS 8000 xp

B 12", 12"
LS 8000
LS 7000
LS 7000 xp
LS 6800
LS 6800 xp

C 24", 12"
LS 5700

D 32", 9"
LS 5600

E 18", 12"
DS 660
LS 6700

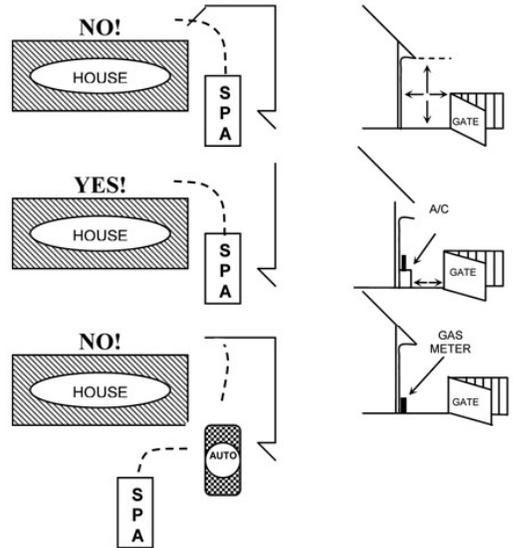
F 25", 8"
LS 7300
LS 7300 xp

G 12", 8"
LS 7500
LS 7500 xp

H 24", 12"
LS 6300

I 10", 6"
LS 6400

MEASURING FOR THE DELIVERY OF YOUR NEW SPA

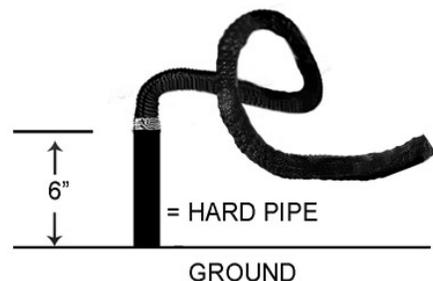


To Ensure a Smooth Delivery:

1. Watch for obstructions while measuring (rain gutters, meters, air conditioners, tight corners, etc.).
2. Take measurements in several locations along the path.
3. On the day of delivery, be sure the path for the spa is clear of cars, bikes, motorcycles or other large obstacles.

NOTE:

Have 6 ft. of extra wire in flexible conduit for your electrician to finish hook-up.



Where hard pipe comes out of the ground, have it a maximum height of 6 inches.

A licensed electrician must do installation of electrical lines and hook-up. If you have any questions please contact your dealer. All measurements, gallons, and weights are approximate and are subject to change without notice. Manufactured by Everstream Manufacturing 4506 Panorama Point Road | Anderson, CA 96007