



QUALITY. COMMITMENT. FAMILY.



# CARDINAL LUXURY SPA

## INSTALLATION INSTRUCTIONS & WARRANTY INFORMATION

FOR THE ULTIMATE  
EXPERIENCE IN RELAXATION



# CARDINAL LUXURY SPA INSTALLATION INSTRUCTIONS

## MODELS SPECIFICATIONS:

- Spillover and Non-Spillover
- 12 Jet or 25 Jet
- Round or Square Design
- Pre-Plumbed, Water Tested and Foamed
- Includes a Flat Area for a Light Installation
- All Models Include a 50 square foot Cartridge Filter

The Luxury Spa must be installed by placing footwell (bottom of the spa) on a solid surface such as concrete or block that is free of debris that may dent or crack the footwell. Never use the lip of the spa to support the unit, the weight of the water will cause the spa to flex slightly which could result in cracking if the spa is not supported correctly.

## PLUMBING INSTRUCTIONS:

- For best spa performance the recommended filtration equipment should be no more than 50' from the spa.
- All plumbing lines should be run independently in 2" Rigid or Flex PVC to the filter pad. (Do not "Tee" the lines to together underground.)

**12 Jet Spas** are pre-plumbed with a 2" line for suction and a 2" line for return. These lines should be connected to a 1 ½ hp pump for best spa performance. When using the spillover spa, water is removed from the pool and returned to the spa for the spa to overflow into the pool. A check valve should be installed on the spa return line to prevent equalization when the system is not in operation.

**25 Jet Spas** are pre-plumbed with 2 suction lines and 2 return lines. The spa suction line and spa return line should be plumbed to the main pool filter pump, while the booster lines should be plumbed to a separate 1 ½ hp pump for best spa action. When using the spillover spa, water is removed from the pool and returned to the spa for the spa to overflow into the pool. A check valve should be installed on the spa return line to prevent equalization when the system is not in operation.

*\*\* If you are winterizing the spa, please remove all jet and suction faceplates, blow and plug all lines, and refill the spa to normal operating levels to avoid frost or ground water lifting the spa out of the ground.*

# INGROUND SPA LIMITED WARRANTY

This warranty extends to the original retail purchaser of the spa for personal, family, or household purposes only.

## LIMITED WARRANTY

In order to obtain the benefit of this warranty, the spa owner shall notify their authorized Dealer of any problem or warranty claim within thirty days of the time the problem is discovered. Manufacturer warrants the DuraShell® interior against peeling, cracking, yellowing, blistering, or delamination for a period of five years from date of purchase. Spa shell, jet fittings, internal plumbing, internal glue joints, and all bonded parts are warranted against leaks for a period of one year from date of purchase.

## INVALIDATION OF WARRANTY

Items not included in this warranty are freight expense; labor and material costs associated with removal and/or replacement of spa; damage to the spa surface and equipment due to the use of trichlor chlorine, or other harsh chemicals; damage to or fading/staining of the space surface or equipment caused by impact, scratching, abrasive or corrosive cleaners, or extreme temperatures (outside the range of 32°F to 120°F, 0°C to 49°C). *Damage to the spa surface caused by leaving the spa uncovered and empty of water with direct exposure to sunlight may cause solar heat distress and would invalidate this warranty.*

Other costs not associated to the direct repair to the spa, such as phone charges, missed work, and damage caused to the spa beyond manufacturers control, are not included in this warranty. Items beyond manufacturers control include but are not limited to damage resulting from; improper electrical connections; accidents; cleaning agents; and lightning and other natural occurrences.

**IMPORTANT:** Some jurisdictions of this warranty do not allow the exclusion or limitation of incidental or consequential damages; therefore, the limitations or exclusions may not apply to you.

## DISCLAIMERS

There are no additional warranties, expressed or implied, which extend beyond the terms of this limited warranty. Manufacturer makes no warranty of merchantability of the goods or the fitness of the goods for a particular purpose.

No other person or entity has been authorized to make any warranty, representation or promise of performance not included in this express written warranty, and manufacturer shall not be bound by any such additional warranty, representation or promise.

This warranty gives you specific legal rights. You may also have other rights that may vary from jurisdiction to jurisdiction.

## WARRANTY REGISTRATION CARD FOR INGROUND SPA

Serial No. \_\_\_\_\_

**TO THE OWNER:** Please complete this form and detach. This card must be mailed within thirty (30) days after installation. Failure to complete and mail voids warranty and releases all obligations of manufacturer to repair and/or replace Inground Spa.

### MAIL TO:

Inground Spa Warranty Department  
3490 Board Road  
York, PA 17406-8478

OWNER'S NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

DATE OF INSTALLATION \_\_\_\_\_

### SPA PURCHASED FROM

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

OWNER'S SIGNATURE \_\_\_\_\_

## COMPLETE THIS WARRANTY

Unless this registration card is completed and returned by mail within thirty (30) days after installation, this Inground Spa will not be subject to warranty.



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PLACE  
FIRST  
CLASS  
STAMP  
HERE

Inground Spa Warranty Department  
3490 Board Road  
York, PA 17406-8478