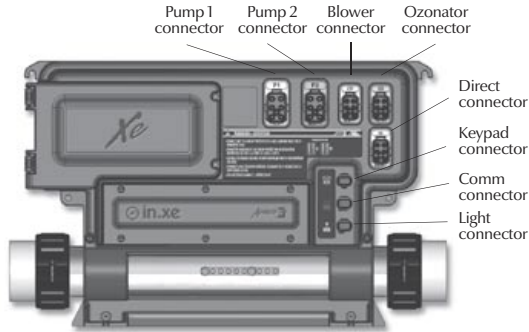




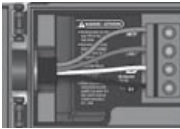
# Quick Start Card in.xe™

## 1- Connect all outputs & keypads



Don't forget that the voltage is determined by the cable used (120 or 240V cable)!

## 2- Connect the spa pack



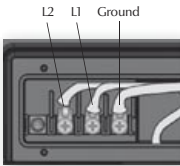
For 240 VAC (4 wires)

Correct wiring of the electrical service box, GFCI, and pack terminal block is essential. Call an electrician if necessary.



For 120 VAC (\*3 wires)

\*If connected to a 3 wire system, no 240 VAC component will work.

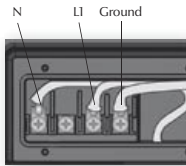


Connections for 230/  
240 VAC heater (4KW)

The heat.wav heater is factory configured 240v / 4 KW (or 2KW), but it can be converted to a dedicated 120v / 1KW by a simply switching the cable connection port. (Option available on North American models only).

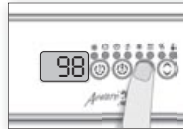
Heat.wav specification summary:

- Supports 120v or 240v
- Protected by external breaker (not fused)
- Incoloy® or Titanium (optional) heater element for greater protection against corrosion.



Connections for 120v  
heater (1KW)

## 3- Select breaker



It's important to specify the current rating of the GFCI used to insure safe and efficient current management (and no GFCI trippings).

Press and hold **Light** button for 30 seconds until you access the breaker setting menu.



The values displayed by the system correspond to 80% of the maximum amperage capacity of the GFCI.

GFCI	Br
60 Amp	48 Amp
50 Amp	40 Amp
40 Amp	32 Amp
30 Amp	24 Amp
20 Amp	16 Amp

(10-20 AMP dedicated 120 VAC)



Use **Up** or **Down** button to select the desired value. Then press **Light** button to set breaker rating.



## 4- Select proper Low Level

### Configuration selection chart

Config. #	P1	P2	BL	CP config.	Ozone configuration	Filter Type	Heater Pump
1	2sp	1sp	X	Always on	---	Clean, P1L	P1
2	2sp	1sp	X	Always on	---	Purge	CP
3	2sp	1sp	X	---	On during Filter cycle, with P1	Clean, P1L	P1
4	2sp	1sp	-	Duration filtration	On during Filter cycle, with CP	Clean, CP	P1
5	2sp	1sp	-	Always on	Always on with CP	Clean, P1L	CP
6	2sp	1sp	-	Duration filtration	On during Filter cycle, with CP	Clean, CP	CP
7	2sp	1sp	-	---	On during Filter cycle, with P1	Clean, P1L	P1
8	2sp	-	X	---	On during Filter cycle, with P1	Clean, P1L	P1
9	2sp	-	-	---	On during Filter cycle, with P1	Clean, P1L	P1
10	1sp	1sp	X	---	On during Filter cycle, with P1	Clean, P1L	P1
11	1sp	1sp	-	Duration filtration	On during Filter cycle, with CP	Clean, CP	P1
12	1sp	1sp	-	Always on	Always on with CP	Purge	CP
13*	1sp	-	-	Always on	Always on with CP	Purge	CP

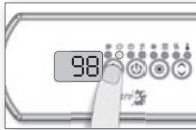
\* Configuration #13 for software 85 Rev-03

P1: Pump 1

CP: Circulation Pump

**Note:** This configuration chart is valid for the software #85 revision 1 to 3. This information is displayed on top side keypad at spa pack power-up. Software number is displayed first (ex: **85** ), followed by revision (ex: **3** ).

### Programming the in.xe™ using the keypad



Press and hold the **Pump 1** key for 30 seconds.



The keypad display will show **Lxx** where "xx" represents the previous configuration number registered in the system.



Use the **Up/Down** key to choose the new desired low level configuration number and press the **Program** or **light** key to confirm the selected configuration (consult the configuration selection chart section in this manual).

If the **Program** or **light** key is not pressed within 25 seconds, the unit will exit this menu without changing any settings.

If at power-up of the system your keypad display shows the following message: "**L\_ \_**", it means that all low level configurations have been downloaded, but no configuration number has been chosen.

*Note: If the keypad in use does not have the **Program** key, use the **Light** key instead.*