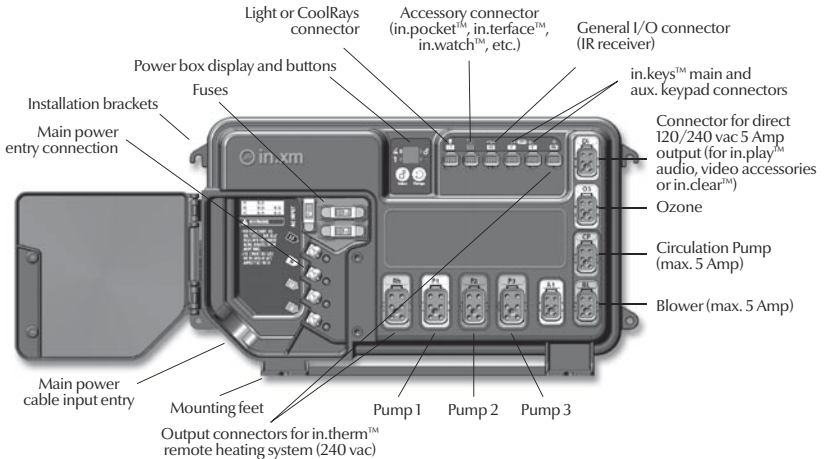




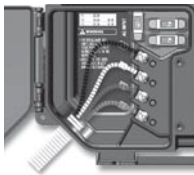
Quick Start Card in.xm™

1- Connect all outputs & keypads



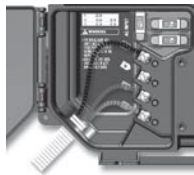
Don't forget that the voltage is determined by the cable used (120 or 240V cable)!

2- Connect the input cable



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 240 VAC (*3 wires)

*If connected to a 3 wire system (without neutral), all 120 VAC components will not work.

3- Set breaker

Make sure all accessories are linked to the bonding connector and connected to pack. Make sure the spa pack door is closed. Turn on the breaker.



Bonding lug



Selecting Breaker (Br) settings



br

Press **Select** button once to activate the breaker setting menu. Once activated, the display shows "br" and, in succession, the maximum current rating of the breaker.



Press **Change** button to change setting.



Press **Select** to confirm. You will exit menu automatically (in.xm™ will also reset).

Br 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



4- Select Low Level

Selecting Low Level & learning



LL

Press and hold **Select** button for 5 seconds to activate low level programming. Once activated, the display shows "LL" and, in succession, the current preset low level configuration selected.



Press **Change** button repeatedly to select the same appropriate configuration for the spa. See low level programming table.



Press **Select** to confirm. You will exit menu automatically. The in.xm™ will then reset.

Need to activate all the pumps and blower with the keypad to remove the air in the system, this step is important to do before learning.

After resetting, the system starts a "learning sequence" in which each individual output is activated and its peak current displayed and saved.

Note: if unusual current readings e.g.: 4 to 6 amps are detected on the high speed of any pump, all pumps must be primed and the learning mode should be restarted.

Low level programming table

Low Level No.	Pump 1 High	Pump 1 Low	Pump 2 High	Pump 2 Low	Pump 3 High	Circ. Pump	Heat with Circ. Pump?	Ozone with CP Or P1?	Blower	Light	Fan	Fiber Box
1	Y	Y	—	—	—	—	—	PI	—	Y	—	—
2	Y	Y	—	—	—	Y	Y	CP	—	Y	—	—
3	Y	Y	Y	Y	—	—	—	PI	—	Y	—	—
4	Y	Y	Y	Y	—	Y	Y	CP	—	Y	—	—
5	Y	Y	Y	Y	—	—	—	PI	Y	Y	—	—
6	Y	Y	Y	Y	—	Y	Y	CP	Y	Y	—	—
7	Y	Y	Y	Y	Y	—	—	PI	—	Y	—	—
8	Y	Y	Y	Y	Y	Y	Y	CP	—	Y	—	—
9	Y	Y	Y	Y	Y	—	—	PI	Y	Y	—	—
10	Y	Y	Y	Y	Y	Y	Y	CP	Y	Y	—	—
11	Y	Y	Y	Y	Y	—	—	CP	—	—	Y	Y

PI: Pump 1

CP: Circulation Pump

Y: Installed

Note: This low level configuration table is valid for the software #29 revision 1. This information is displayed on top side keypad at spa pack power-up. Software number is displayed first (ex: **50FE**, **5P**, **29**), followed by revision (ex: **100**). For in.k600™ (menu-driven interface), you will found the information in **Info** sub-menu located in **Options** menu.