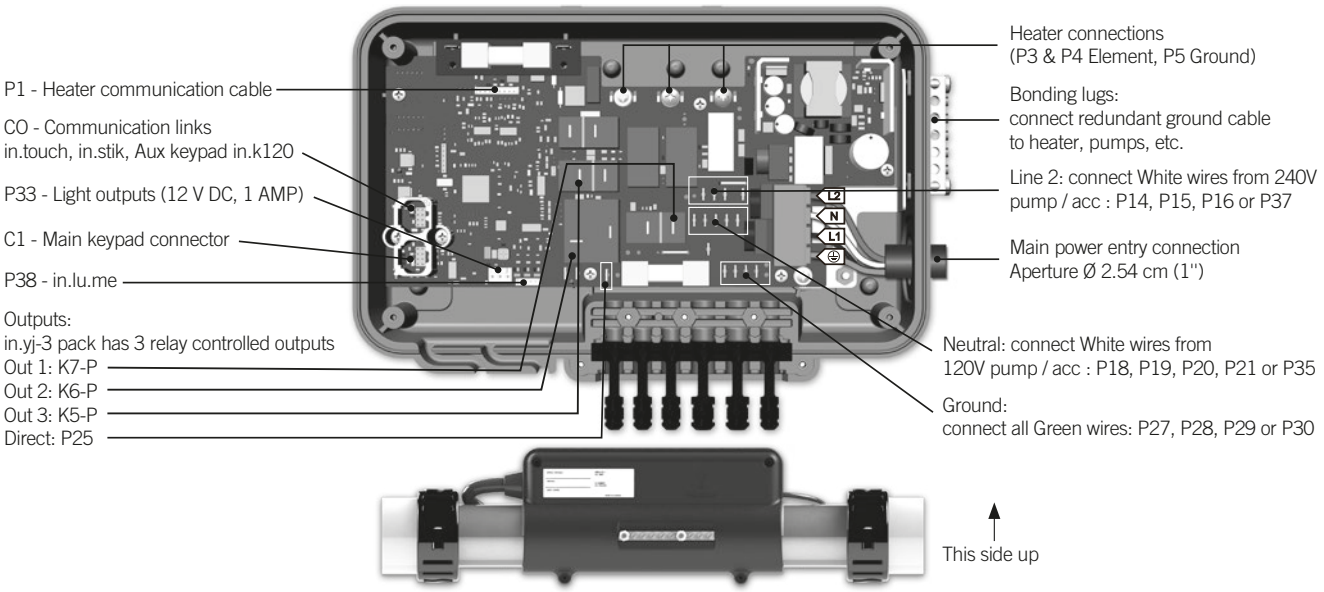
Quick Start Card

in.yj-3-V3™ North American version

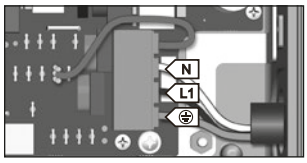
1- Connect all outputs & keypads



68,1 L/min (18 GPM) minimum water flow required.

2- Connect the main power

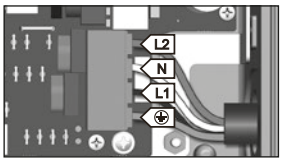
2.a- Electrical wiring



120 V (3 wires)

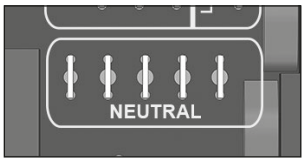
DO NOT REMOVE THE BROWN WIRE. Insert each wire into the appropriate socket of the main terminal block according to the color code indicated on the sticker. Use a flat screwdriver to tighten the screws on the terminal.

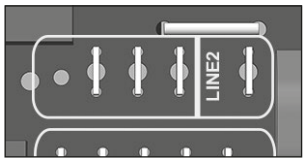
2.b- Pump & accessory voltage



240 V (4 wires)

Remove and discard brown wire and insert each wire into the appropriate socket of the main terminal block according to the color code indicated on the sticker. Use a flat screwdriver to tighten the screws on the terminal.

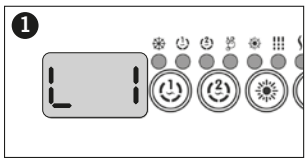




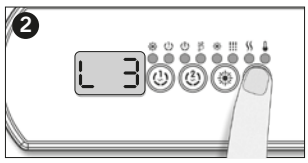
Look at the pump and accessory voltage requirement and make sure to connect each WHITE common wire to the correct tab on the board: Use any neutral tab for 120 V or use any LINE2 tab for 240 V

WARNING! All connections must be made by a qualified electrician in accordance with the national electrical code and any state, provincial or local electrical code in effect at the time of the installation. This product must always be connected to circuit protected by a Ground Fault Circuit Interrupter (GFCI).

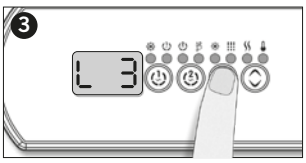
3- Select spa configuration (see back page)



At first startup the keypad display will show **L 1** or **LL 1**.



Use the **Up/Down** key to choose the new Low level configuration number.



Press the **Program** key to confirm the selection.

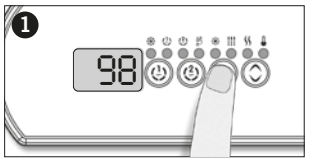
For more information, see our website: www.geckoalliance.com

Note: To re-enter the Low level selection menu, hold the Pump 1 key for 30 seconds.

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

Note: For the **Color keypad series**, select **Settings menu**, go into **Electrical config** and choose the appropriate Low level.

4- Select breaker current



Press and hold the **Program** key for 20 seconds until you access the breaker setting menu.

Note: For the **Color keypad series**, select **Settings menu**, go into **Electrical config** and choose Input current.



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

For more information, see our website: www.geckoalliance.com

Breaker setting for GFCI used.

GFCI	b
50 A	40 A
40 A	32 A
30 A	24 A
20 A	16 A
15 A	12 A

(10 to 20A is only to be use with 120V input)



Use the **Up/Down** key to select the desired value. Then press the **Program** key to confirm the selection.

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

Configuration selection chart

Software #589, rev. 004

Information between ( ) indicates which connector/tab to use. See drawing from Step 1 for connector position.

Standard config. #	Pump 1	Pump 2	Blower	Circ. Pump (CP) configuration	Ozone (O3) configuration	Filter cycle daily	Heater
1	**2SP** (K7-P, K6-P) *12A-4A*	_	_	**On when filtering** (K5-P) *1A*	**On when filtering** (P23, P39) *1A*	**2 X 12 hours** With CP	With CP *4kW*
2	**2SP** (K7-P, K6-P) *12A-4A*	_	_	_	**On when filtering** (P23, P39) *1A*	**2 X 1 hour** With P1	With P1 *4kW*

Glossary

X	Installed
1SP	High speed only
2SP	High and low speed
10A, 10A-3A	Output current: single speed (1SP) or dual speed High-Low (2SP)

For complete TechBook or more information, see our website: www.geckoalliance.com

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