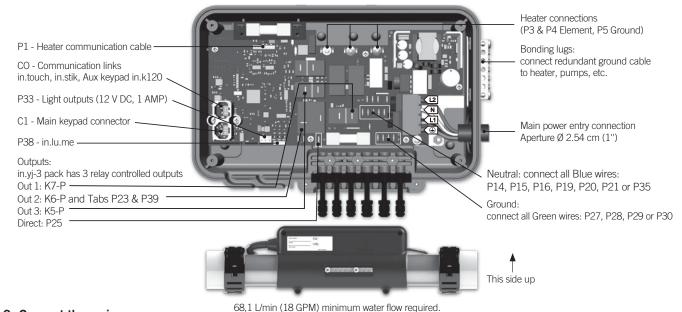


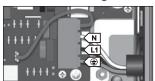
Quick Start Card in.yj-3-V3-ce-2PC™ European version

1- Connect all outputs & keypads



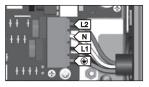
2- Connect the main power

2.a- Electrical wiring 2.b- Pump & accessory voltage



220 V - 240 V, 50HZ (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.



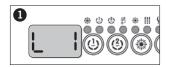
220 V - 240 V, 50HZ (4 wires)

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.

WARNING!

in.yj.ce models must always be connected to a circuit protected by a Residual-Current Device (RCD) having a rated operating residual-current not exceeding 30 mA. Correct wiring of the electrical service box, RCD, and pack terminal block is essential! Check your electrical code for local regulations. Only copper wire should be used, never aluminum.

3- Select spa configuration (see back page)



At first startup the keypad display will show ${\bf L}~{\bf 1}$ or ${\bf LL}~{\bf 1}$.



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

Specify the current rating and the number of phases of the RCD used to ensure safe and efficient current mangement (and no RCD trippings).



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.



| 1 | 10 to 40 A |
|---|------------|
| 2 | 10 to 20 A |

Choose the number of phases supplying your spa (1-2). Use the **Up/Down** key to select the desired value. Then press the **Program** key to confirm the selection



The values displayed by the system correspond to the maximum amperage capacity of the RCD.

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



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 #430, rev. 005 Standard config. # Pump 1 Pump 2 Pump 3 **Blower** Circ. Pump (CP) config. Ozone (O3) configuration Filter cycle daily Heater **2SP** (K5-P, K6-P) *8A-3A* During filter cycle, with P1 (K7-P) 2 * 2 hours with P1 10 Pump 1 6A (1,3KW) 1SP (K5-P) 8A During filter cycle (P23/P39) During filter cycle, with CP (K7-P) 2 * 6 hours 11 CP 6A (1,3KW) with CF 1A During filter cycle, with CP (K7-P) During filter cycle (P23/P39) 2 * 6 hours with CP **X** (K5-P) 12 6A (1.3KW) 4A 1A **2SP** (K5-P, K6-P) *8A-3A* During filter cycle (K7-P) 2 * 6 hours CP *6A (1,3KW)* 13 with CP 1A 2 * 2 hours with P1 2SP (K5-P, K6-P) 8A-3A During filter cycle, with P1 (K7-P) Pump 1 9A (2,0KW) 20 During filter cycle, with CP 1SP During filter cycle 2 * 6 hours 21 (K5-P) (P23/P39) with CP 10 1A 9A (2.0KW) 2SP (K5-P, K6-P) 8A-3A During filter cycle, with P1 (P23/P39) 1SP 2 * 2 hours (K7-P) *8A* Pump 1 9A (2,0KW) 22 with P1 **X** (K7-P) 4A During filter cycle, with P1 (P23/P39) 2SP 2 * 2 hours (K5-P, K6-P) 8A-3A Pump 1 9A (2,0KW) 23 with P1 During filter cycle (K7-P) 1A 2 * 6 hours 2SP 24 (K5-P, K6-P) 8A-3A with CP 9A (2,0KW) During filter cycle (K6-P) During filter cycle, with CP (P23/P39) 2 * 6 hours with CP 1SP 1SP 25 (K5-P) *8A* (K7-P) *8A* 9A (2,0KW) During filter cycle (K6-P) 1A 1SP During filter cycle, with CP (P23/P39) 2 * 6 hours with CP (K5-P) *8A* 9A (2,0KW) 4A 1SP (K7-P) *8A* 1SP (K6-P) *8A* 1SP (K5-P) Always On (P25) 27 2 * day purge 9A (2,0KW) 8A 1A 1SP (K5-P) 8A Always On (P25) 1A **1SP** (K7-P) **X** (K6-P) 28 CP 9A (2,0KW) 2 * day purge 8A 4A 2SP (K5-P, K6-P) 8A-3A During filter cycle, with P1 2 * 2 hours 30 Pump 1 with P1 12A (3 OKW) During filter cycle During filter cycle, with CP (K7-P) 2 * 6 hours 1SP 31 (K5-P) 4A (P23/P39) with CP 12A (3,0KW) 1A **2SP** (K5-P, K6-P) *8A-3A* **1SP** (K7-P) During filter cycle, with P1 (P23/P39) 2 * 2 hours 32 Pump 1 12A (3,0KW) with P1 8A During filter cycle, with P1 (P23/P39) 2SP 2 * 2 hours **X** (K7-P) (K5-P, K6-P) Pump 1 33 with P1 8A-3A 12A (3,0KW) During filter cycle 2 * 6 hours with CP 2SP (K5-P, K6-P) 34 8A-3A 1A 12A (3,0KW) During filter cycle, with CP (P23/P39) 1SP 2 * 6 hours 1SP **During filter cycle** 35 (K5-P) *8A* (K7-P) *8A* 12A (3,0KW) **X** (K7-P) 4A 1SP During filter cycle During filter cycle, with CP 2 * 6 hours (K6-P) 1A 36 12A (3,0KW) 1SP (K5-P) 8A 1SP (K7-P) 8A 1SP (K6-P) *8A* Always On (P25) 1A 2 * day purge CP 12A (3,0KW) Always On (P25) 1A 1SP 1SP (K6-P) 4A (K5-P) *8A* (K7-P) *8A* 38 2 * day purge _ 12A (3,0KW) 2SP (K5-P, K6-P) *8A-3A* During filter cycle, with P1 (K7-P) 2 * 2 hours with P1 401 Pump 1 16A (4.0KW) During filter cycle, with CP (K7-P) 1SP During filter cycle 2 * 6 hours 411 (K5-P) 4A (P23/P39) with CF CP 16A (4,0KW) 1A 2SP (K5-P, K6-P) 8A-3A **1SP** (K7-P) During filter cycle, with P1 (P23/P39) 2 * 2 hours 421 Pump 1 16A (4,0KW) with P1 8A 2SP **X** (K7-P) During filter cycle, with P1 (P23/P39) 2 * 2 hours 43¹ (K5-P, K6-P) 8A-3A Pump 1 16A (4,0KW) with P1 4A 2SP (K5-P, K6-P) 8A-3A 2 * 6 hours with CP During filter cycle 441 (K7-P) 16A (4.0KW) 1 A During filter cycle, with CP (P23/P39) 1SP 1SP 2 * 6 hours **During filter cycle** 451 (K5-P) (K7-P) *8A* (K6-P) with CP 84 1A 16A (4,0KW) During filter cycle, with CP (P23/P39) 1SP 2 * 6 hours **X** (K7-P) During filter cycle 461 (K5-P) with CF 84 4A 1A 16A (4,0KW) 1SP 1SP Always On (P25) 1SP 471 (K5-P) 8A (K7-P) *8A* (K6-P) 8A 2 * day purge 1A 16A (4,0KW) Always On (P25) 1A 1SP 1SP (K5-P) *8A* (K7-P) *8A* (K6-P) 4A 481 2 * day purge 16A (4,0KW)

Note 1: If used in dual phase configuration, you need to have a electrical installation of 2 x 20A.

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Glossary

X Installed
1SP High speed only
2SP High and Low

8A, 8A-3A Output current: single speed (1SP) or dual speed High-Low (2SP)