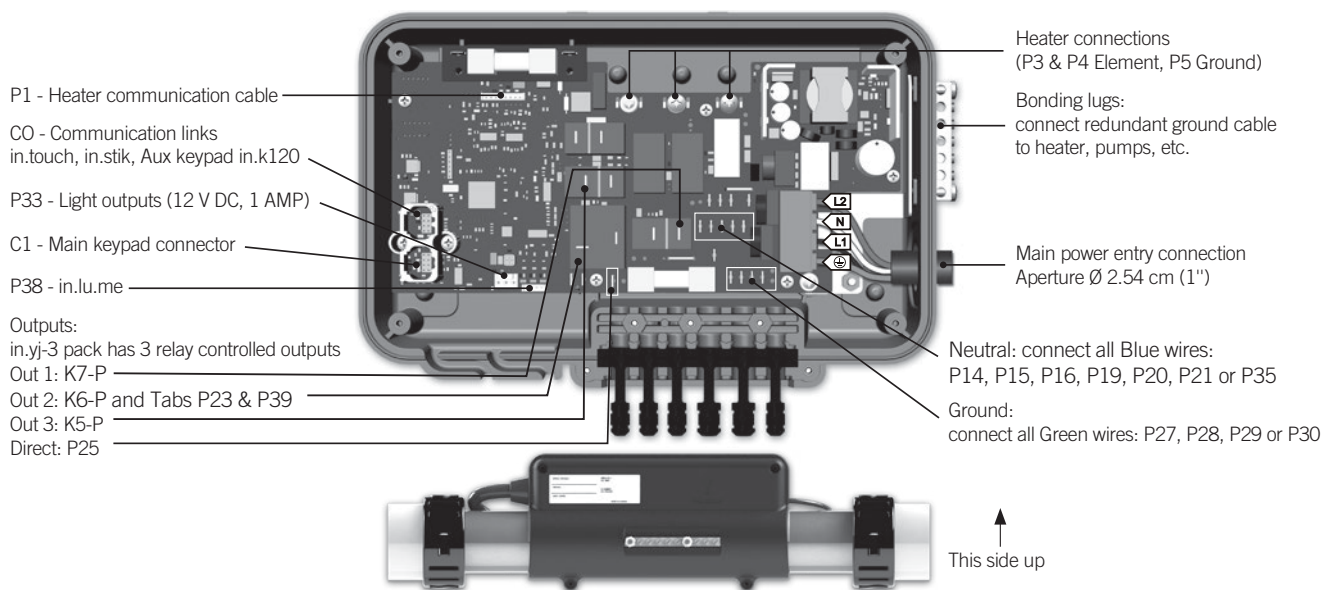




Quick Start Card

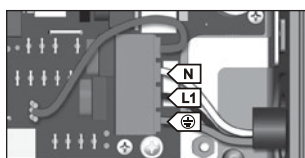
in.yj-3-v3-ce-2PC™ European version

1- Connect all outputs & keypads



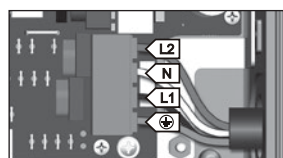
2- Connect the main power

2.a- Electrical wiring



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.

2.b- Pump & accessory voltage

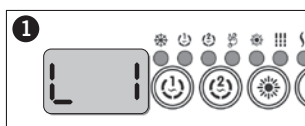


220 V - 240 V, 50HZ (4 wires)
 Remove and discard brown wire and
 insert each wire into the appropriate
 socket of the main terminal block ac-
 cording to the color code indicated on
 the sticker. Use a flat screwdriver to
 tighten the screws on the terminal.

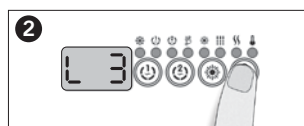
WARNING!

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.

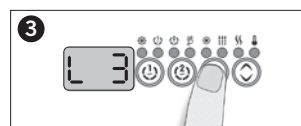
3- Select spa configuration (see back page)



At first startup the keypad display
 will show **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

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 **Electri-
 cal config** and choose Input current.



Current setting for each phase setting

# of phases	Current setting range
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
10	2SP (K5-P, K6-P) 8A-3A	-	-	-	-	During filter cycle, with P1 (K7-P)	2 * 2 hours with P1	Pump 1 6A (1,3KW)
11	1SP (K5-P) 8A	-	-	-	During filter cycle (P23/P39) IA	During filter cycle, with CP (K7-P)	2 * 6 hours with CP	CP 6A (1,3KW)
12	-	-	-	X (K5-P) 4A	During filter cycle (P23/P39) IA	During filter cycle, with CP (K7-P)	2 * 6 hours with CP	CP 6A (1,3KW)
13	2SP (K5-P, K6-P) 8A-3A	-	-	-	During filter cycle (K7-P) IA	-	2 * 6 hours with CP	CP 6A (1,3KW)
20	2SP (K5-P, K6-P) 8A-3A	-	-	-	-	During filter cycle, with P1 (K7-P)	2 * 2 hours with P1	Pump 1 9A (2,0KW)
21	1SP (K5-P) 4A	-	-	-	During filter cycle (P23/P39) IA	During filter cycle, with CP (K7-P)	2 * 6 hours with CP	CP 9A (2,0KW)
22	2SP (K5-P, K6-P) 8A-3A	1SP (K7-P) 8A	-	-	-	During filter cycle, with P1 (P23/P39)	2 * 2 hours with P1	Pump 1 9A (2,0KW)
23	2SP (K5-P, K6-P) 8A-3A	-	-	X (K7-P) 4A	-	During filter cycle, with P1 (P23/P39)	2 * 2 hours with P1	Pump 1 9A (2,0KW)
24	2SP (K5-P, K6-P) 8A-3A	-	-	-	During filter cycle (K7-P) IA	-	2 * 6 hours with CP	CP 9A (2,0KW)
25	1SP (K5-P) 8A	1SP (K7-P) 8A	-	-	During filter cycle (K6-P) IA	During filter cycle, with CP (P23/P39)	2 * 6 hours with CP	CP 9A (2,0KW)
26	1SP (K5-P) 8A	-	-	X (K7-P) 4A	During filter cycle (K6-P) IA	During filter cycle, with CP (P23/P39)	2 * 6 hours with CP	CP 9A (2,0KW)
27	1SP (K5-P) 8A	1SP (K7-P) 8A	1SP (K6-P) 8A	-	Always On (P25) IA	-	2 * day purge	CP 9A (2,0KW)
28	1SP (K5-P) 8A	1SP (K7-P) 8A	-	X (K6-P) 4A	Always On (P25) IA	-	2 * day purge	CP 9A (2,0KW)
30	2SP (K5-P, K6-P) 8A-3A	-	-	-	-	During filter cycle, with P1 (K7-P)	2 * 2 hours with P1	Pump 1 12A (3,0KW)
31	1SP (K5-P) 4A	-	-	-	During filter cycle (P23/P39) IA	During filter cycle, with CP (K7-P)	2 * 6 hours with CP	CP 12A (3,0KW)
32	2SP (K5-P, K6-P) 8A-3A	1SP (K7-P) 8A	-	-	-	During filter cycle, with P1 (P23/P39)	2 * 2 hours with P1	Pump 1 12A (3,0KW)
33	2SP (K5-P, K6-P) 8A-3A	-	-	X (K7-P) 4A	-	During filter cycle, with P1 (P23/P39)	2 * 2 hours with P1	Pump 1 12A (3,0KW)
34	2SP (K5-P, K6-P) 8A-3A	-	-	-	During filter cycle (K7-P) IA	-	2 * 6 hours with CP	CP 12A (3,0KW)
35	1SP (K5-P) 8A	1SP (K7-P) 8A	-	-	During filter cycle (K6-P) IA	During filter cycle, with CP (P23/P39)	2 * 6 hours with CP	CP 12A (3,0KW)
36	1SP (K5-P) 8A	-	-	X (K7-P) 4A	During filter cycle (K6-P) IA	During filter cycle, with CP (P23/P39)	2 * 6 hours with CP	CP 12A (3,0KW)
37	1SP (K5-P) 8A	1SP (K7-P) 8A	1SP (K6-P) 8A	-	Always On (P25) IA	-	2 * day purge	CP 12A (3,0KW)
38	1SP (K5-P) 8A	1SP (K7-P) 8A	-	X (K6-P) 4A	Always On (P25) IA	-	2 * day purge	CP 12A (3,0KW)
40 ¹	2SP (K5-P, K6-P) 8A-3A	-	-	-	-	During filter cycle, with P1 (K7-P)	2 * 2 hours with P1	Pump 1 16A (4,0KW)
41 ¹	1SP (K5-P) 4A	-	-	-	During filter cycle (P23/P39) IA	During filter cycle, with CP (K7-P)	2 * 6 hours with CP	CP 16A (4,0KW)
42 ¹	2SP (K5-P, K6-P) 8A-3A	1SP (K7-P) 8A	-	-	-	During filter cycle, with P1 (P23/P39)	2 * 2 hours with P1	Pump 1 16A (4,0KW)
43 ¹	2SP (K5-P, K6-P) 8A-3A	-	-	X (K7-P) 4A	-	During filter cycle, with P1 (P23/P39)	2 * 2 hours with P1	Pump 1 16A (4,0KW)
44 ¹	2SP (K5-P, K6-P) 8A-3A	-	-	-	During filter cycle (K7-P) IA	-	2 * 6 hours with CP	CP 16A (4,0KW)
45 ¹	1SP (K5-P) 8A	1SP (K7-P) 8A	-	-	During filter cycle (K6-P) IA	During filter cycle, with CP (P23/P39)	2 * 6 hours with CP	CP 16A (4,0KW)
46 ¹	1SP (K5-P) 8A	-	-	X (K7-P) 4A	During filter cycle (K6-P) IA	During filter cycle, with CP (P23/P39)	2 * 6 hours with CP	CP 16A (4,0KW)
47 ¹	1SP (K5-P) 8A	1SP (K7-P) 8A	1SP (K6-P) 8A	-	Always On (P25) IA	-	2 * day purge	CP 16A (4,0KW)
48 ¹	1SP (K5-P) 8A	1SP (K7-P) 8A	-	X (K6-P) 4A	Always On (P25) IA	-	2 * day purge	CP 16A (4,0KW)

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

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)

