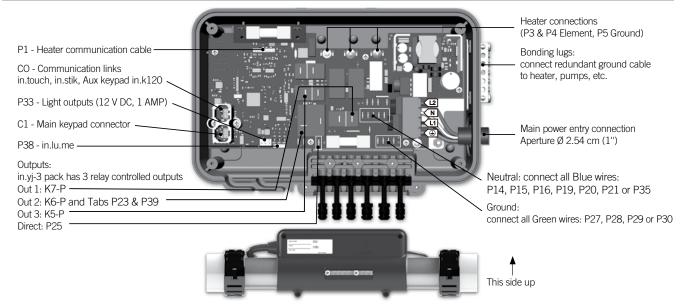


1- Connect all outputs & keypads

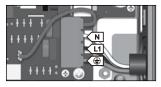


2- Connect the main power

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

WARNING!

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.

3- Select spa configuration (see back page)

0



At first startup the keypad display will show ${\bm L} \; {\bm 1}$ or ${\bm L} {\bm L} \; {\bm 1}.$

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).

Use the Up/Down key to choose the

new Low level configuration number



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.

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.



wire should be used, never aluminum.

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

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



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

andard config. #	rev. 002 Pump 1	Pump 2	Pump 3	Blower	Circ. Pump (CP) config.	Ozone (O3) configuration	Filter cycle daily	Heater
10	2SP (K7-P, K6-P)	- Fump 2	- Fullip 3	Diowei		During filter cycle, with P1 (K5-P)	2 * 2 hours with P1	Pump 1
11	8A-3A 1SP (K7-P)	_	_	-	During filter cycle (P23/P39)	During filter cycle, with CP (K5-P)	2 * 6 hours with CP	6А (1,3КИ СР
12	8A _	_	_	X (K7-P)	<i>IA</i> During filter cycle (P23/P39)	During filter cycle, with CP (K5-P)	2 * 6 hours with CP	6А (1,3КW СР
	2SP			(K7-F) 4A	1A During filter cycle	(NJ-F)	2 * 6 hours	6A (1,3KW
13	(K7-P, K6-P) <u>8A-3A</u> 2SP		_		(K5-P) 1A	During filter cycle, with P1	with CP 2 * 2 hours	СР <i>6А (1,3К</i> И
20	(K7-P, K6-P) 8A-3A 1SP	-	-	-	- During filter cycle	During filter cycle, with CP	with P1 2 * 6 hours	Pump 1 <i>9A (2,0KV</i>
21	(K7-P) <i>4A</i>	-	-	-	(P23/P39) 1A	(K5-P)	with P1	CP <i>9A (2,0KV</i>
22	2SP (K7-P, K6-P) <i>8A-3A</i>	1SP (K5-P) <i>8A</i>	-	-	-	During filter cycle, with P1 (P23/P39)	2 * 2 hours with P1	Pump 1 <i>9A (2,0KV</i>
23	2SP (K7-P, K6-P) <i>8A-3A</i>	-	-	X (K5-P) <i>4A</i>	-	During filter cycle, with P1 (P23/P39)	2 * 2 hours with P1	Pump 1 <i>9A (2,0KV</i>
24	2SP (K7-P, K6-P) <i>8A-3A</i>	-	-	-	During filter cycle (K5-P) 1A	-	2 * 6 hours with CP	CP <i>9A (2,0KV</i>
25	1SP (K7-P) 84	1SP (K5-P)	-	-	During filter cycle (K6-P)	During filter cycle, with CP (P23/P39)	2 * 6 hours with CP	CP
26	1SP (K7-P)	8A -	-	X (K5-P)	1A During filter cycle (K6-P)	During filter cycle, with CP (P23/P39)	2 * 6 hours with CP	<i>9А (2,0К</i> / СР
27	8A 1SP (K7-P)	1SP (K5-P)	1SP (K6-P)	4A _	1A Always On (P25)	-	2 * day purge	<i>9A (2,0KV</i> CP
28	8A 1SP (K7-P)	8A 1SP (K5-P)	8A -	X (K6-P)	1A Always On (P25)	-	2 * day purge	<i>9A (2,0KV</i> CP
30	8A 2SP (K7-P, K6-P)	8A 		4A 	1A 	During filter cycle, with P1 (K5-P)	2 * 2 hours with P1	<i>9A (2,0KV</i> Pump 1
31	8A-3A 1SP (K7-P)		_		During filter cycle (P23/P39)	During filter cycle, with CP (K5-P)	2 * 6 hours with CP	12A (3,0K CP
32	4A 2SP (K7-P, K6-P)	1SP (K5-P)	_	-	1A	During filter cycle, with P1 (P23/P39)	2 * 2 hours with P1	<i>12A (3,0K</i> Pump 1
33	8A-3A 2SP (K7-P, K6-P)	8A	-	– X (K5-P)	-	During filter cycle, with P1 (P23/P39)	2 * 2 hours with P1	12A (3,0K
	8A-3A 2SP	-	-	4A	– During filter cycle	(123/135)	2 * 6 hours	Pump 1 12A (3,0K
34	(K7-P, K6-P) <i>8A-3A</i> 1SP	- 1SP	-	-	(K5-P) 1A During filter cycle	During filter cycle, with CP	with CP 2 * 6 hours	CP 12A (3,0K
35	(K7-P) <i>8</i> A 1SP	(K5-P) <i>8</i> A	-	- X	(K6-P) 1A During filter cycle	(P23/P39) During filter cycle, with CP	with CP 2 * 6 hours	CP 12A (3,0K
36	(K7-P) <i>8</i> A	-	-	(K5-P) 4A	(K6-P) 1A	(P23/P39)	with CP	CP 12A (3,0K
37	1SP (K7-P) <i>8</i> A	1SP (K5-P) 8A	1SP (K6-P) <i>8</i> A	-	Always On (P25) IA	-	2 * day purge	CP 12A (3,0K
38	1SP (K7-P) <i>8</i> A	1SP (K5-P) <i>8A</i>	-	X (K6-P) <i>4A</i>	Always On (P25) 1A	-	2 * day purge	CP 12A (3,0K
40 ¹	2SP (K7-P, K6-P) <i>8A-3A</i>	-	-	-	-	During filter cycle, with P1 (K5-P)	2 * 2 hours with P1	Pump 1 16A (4,0K
411	1SP (K7-P) 4A	-	-	-	During filter cycle (P23/P39) 1A	During filter cycle, with CP (K5-P)	2 * 6 hours with CP	CP 16A (4,0K
42 ¹	2SP (K7-P, K6-P)	1SP (K5-P)	-	-	-	During filter cycle, with P1 (P23/P39)	2 * 2 hours with P1	Pump 1
43 ¹	<i>8A-3A</i> 2SP (K7-P, K6-P)	8A -	-	X (K5-P)	-	During filter cycle, with P1 (P23/P39)	2 * 2 hours with P1	16A (4,0K Pump 1
44 ¹	<i>8A-3A</i> 2SP (K7-P, K6-P)	_	_	4A _	During filter cycle (K5-P)	-	2 * 6 hours with CP	<i>16А (4,0К</i> СР
45 ¹	8A-3A 1SP (K7-P)	1SP (K5-P)	_	-	1A During filter cycle (K6-P)	During filter cycle, with CP (P23/P39)	2 * 6 hours with CP	16A (4,0K CP
461	8A 1SP (K7-P)	8A =	-	X (K5-P)	IA During filter cycle (K6-P)	During filter cycle, with CP (P23/P39)	2 * 6 hours with CP	<i>16А (4,0К</i> СР
471	8A 1SP (K7-P)	1SP (K5-P)	1SP (K6-P)	4A	1A Always On (P25)	(. 201 00)		<i>16А (4,0К</i>) СР
4/	(K7-P) 8A	(KS-P) 8A	(NO-P) 8A		(P25) 1A	-	2 * day purge	16A (4,0K

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

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Glossary
х
1SP
2SP
04 04 04

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