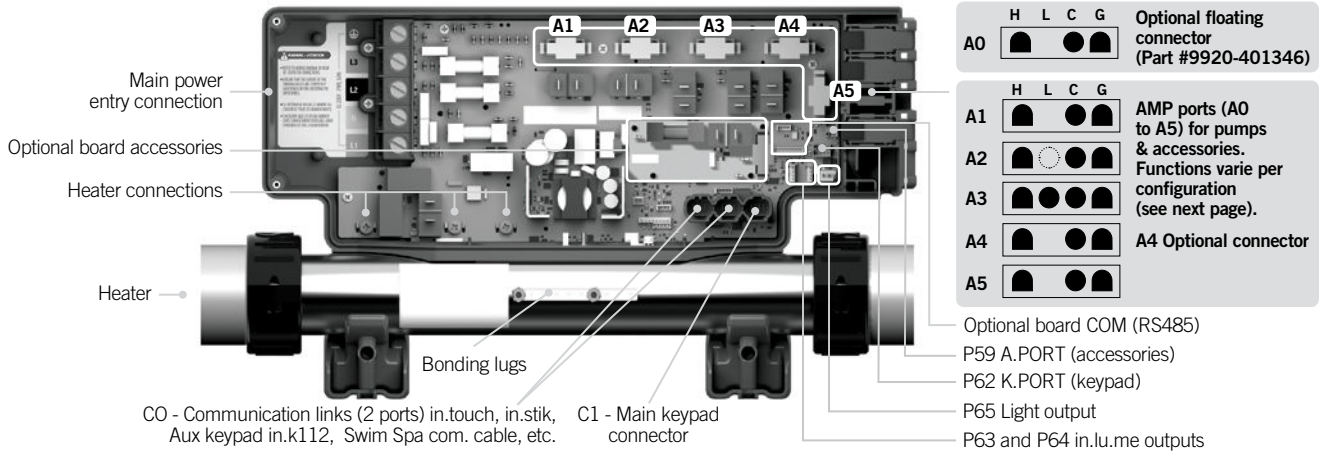
Quick Start Card

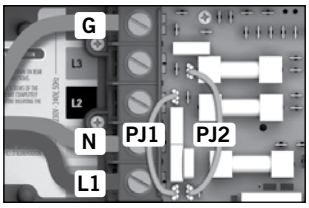
in.ye-3-ce™ & in.ye-5-ce™ European version

1- Connect all outputs & keypads



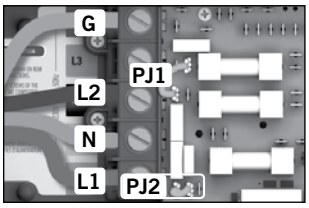
2- Connect the main power

Determine jumper positions for number of phases



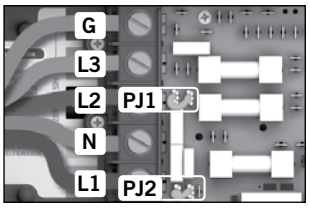
1 phase connection

Phase jumpers	Position
PJ1	P37-P49
PJ2	P50-P26



2 phase connection

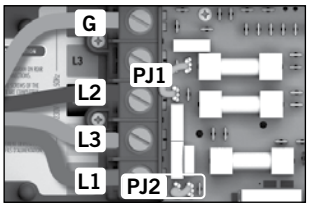
Phase jumpers	Position
PJ1	P37-P26
PJ2	P50-P49



3 phase connection

Phase jumpers	Position
PJ1	P37-P38
PJ2	P50-P49

input voltage: 230 V, 50 Hz (line-to-Neutral)



3 phase Delta connection

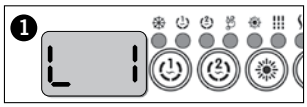
Phase jumpers	Position
PJ1	P37-P26
PJ2	P50-P49

Only for countries where Line-to-Line input voltage: 230V, 50Hz.

Correct wiring of the electrical service box, RCD, and pack terminal block is essential. Power must be off during this step.

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 residual-current device (RCD).

3- Select spa configuration (if prompt on startup)



At first startup the keypad display will show **Lx** or **LLx,** where « x » representing the config. number. Some spa packs come with a pre-selected config. and you may skip this step if your system automatically starts up[1].



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



Press the **Program**[2] key to confirm the selection.

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

[1] **Note: To re-enter the low level selection menu, hold the Pump 1 key for 30 seconds.**

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

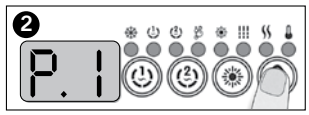
[2] **Note: If the keypad does not have a Program or Filter key, use the Light key instead.**

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.



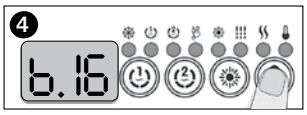
Current setting for each phase setting

# of phases	Current setting range
1	10 to 48 A
2	10 to 20 A
3	10 to 16 A

Choose the number of phases supplying your spa (1-3). 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.



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.

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

Configuration selection chart

Software #640, rev. 005

Standard config. #	Pump 1	Pump 2	Pump 3	Pump 4	Blower	DIRECT 1	Circ. Pump (CP) configuration	Ozone (O3) configuration [1]	Filter cycle daily	Heater
21	**2SP** (A3) *12A-4A*	_	_	_	_	**X** (A5) *1A*	_	**On when filtering** (A1) *0A*	**2 X 2 hours** with P1	With P1 *2kW*
22	**2SP** (A3) *12A-4A*	**1SP** (A2) *12A*	_	_	_	**X** (A5) *1A*	_	**On when filtering** (A1) *0A*	**2 X 2 hours** with P1	With P1 *2kW*
23	**2SP** (A3) *12A-4A*	**1SP** (A2) *12A*	_	_	_	**X** (A5) *1A*	**On when filtering** (A4) *1A*	**On when filtering** (A1) *0A*	**2 X 12 hours** with CP	With CP *2kW*
24	**2SP** (A3) *12A-4A*	**1SP** (A2) *12A*	_	_	**X** (A4) *4A*	**X** (A5) *1A*	_	**On when filtering** (A1) *0A*	**2 X 2 hours** with P1	With P1 *2kW*
25	**2SP** (A3) *12A-4A*	**1SP** (A2) *12A*	_	_	**X** (A4) *4A*	**X** (A5) *1A*	**On when filtering** (A1) *1A*	**On when filtering** (A1) *0A*	**2 X 12 hours** with CP	With CP *2kW*
26	**2SP** (A3) *12A-4A*	_	_	_	_	**X** (A5) *0A*	_	**On when filtering** (A1) *0A*	**2 X 2 hours** with P1	With P1 *2kW*
27	**2SP** (A3) *12A-4A*	**2SP** (A2) *12A-4A*	_	_	_	**X** (A5) *1A*	_	**On when filtering** (A1) *0A*	**2 X 2 hours** with P1	With P1 *2kW*
28	**2SP** (A3) *12A-4A*	**2SP** (A2) *12A-4A*	_	_	_	**X** (A5) *1A*	_	**On when filtering** (A1) *0A*	**2 X 2 hours** with P1	With P1 *2kW*
29	**2SP** (A3) *12A-4A*	_	_	_	_	**X** (A5) *1A*	**On when filtering** (A4) *1A*	**On when filtering** (A1) *0A*	**2 X 12 hours** with CP	With CP *2kW*
40	**2SP** (A3) *12A-4A*	**2SP** (A2) *12A-4A*	_	_	**X** (A1) *4A*	**X** (A5) *1A*	_	_	**2 X 2 hours** with P1	With P1 *3.6 kW*
41	**2SP** (A3) *12A-4A*	_	_	_	_	**X** (A5) *1A*	_	**On when filtering** (A1) *0A*	**2 X 2 hours** with P1	With P1 *3.6kW*
42	**2SP** (A3) *12A-4A*	**1SP** (A2) *12A*	_	_	_	**X** (A5) *1A*	_	**On when filtering** (A1) *0A*	**2 X 2 hours** with P1	With P1 *3.6kW*
43	**2SP** (A3) *12A-4A*	**1SP** (A2) *12A*	_	_	_	**X** (A5) *1A*	**On when filtering** (A4) *1A*	**On when filtering** (A1) *0A*	**2 X 12 hours** with CP	With CP *3.6kW*
44	**2SP** (A3) *12A-4A*	**1SP** (A2) *12A*	_	_	**X** (A4) *4A*	**X** (A5) *1A*	_	**On when filtering** (A1) *0A*	**2 X 2 hours** with P1	With P1 *3.6kW*
45	**2SP** (A3) *12A-4A*	**1SP** (A2) *12A*	_	_	**X** (A4) *4A*	**X** (A5) *1A*	**On when filtering** (A1) *1A*	**On when filtering** (A1) *0A*	**2 X 12 hours** with CP	With CP *3.6kW*
46	**2SP** (A3) *12A-4A*	**1SP** (A2) *12A*	_	_	_	**X** (A5) *1A*	_	**On when filtering** (A1) *0A*	**2 X 2 hours** with P1	With P1 *3.6kW*
47	**2SP** (A3) *12A-4A*	**2SP** (A2) *12A-4A*	_	_	_	**X** (A5) *1A*	_	**On when filtering** (A1) *0A*	**2 X 2 hours** with P1	With P1 *3.6kW*
49	**2SP** (A3) *12A-4A*	**2SP** (A2) *12A-4A*	_	_	_	**X** (A5) *1A*	**On when filtering** (A1) *1A*	**On when filtering** (A1) *0A*	**2 X 12 hours** with CP	With CP *3.6kW*
50	**2SP** (A3) *12A-4A*	_	_	_	_	**X** (A5) *1A*	**On when filtering** (A4) *1A*	**On when filtering** (A1) *0A*	**2 X 12 hours** with P1	With P1 *3.6kW*
51	**2SP** (A3) *12A-4A*	**2SP** (A2) *12A-4A*	**1SP** (A6) *12A*	_	_	**X** (A5) *1A*	_	**On when filtering** (A1) *0A*	**2 X 2 hours** with P1	With P1 *3.6kW*
52	**2SP** (A3) *12A-4A*	**2SP** (A2) *12A-4A*	**1SP** (A6) *12A*	_	_	**X** (A5) *1A*	**On when filtering** (A1) *1A*	**On when filtering** (A1) *0A*	**2 X 12 hours** with CP	With CP *3.6kW*
53	**2SP** (A3) *12A-4A*	**2SP** (A2) *12A-4A*	**1SP** (A6) *12A*	_	**X** (A1) *4A*	**X** (A5) *1A*	_	**On when filtering** (A4) *0A*	**2 X 2 hours** with P1	With P1 *3.6kW*
54	**2SP** (A3) *12A-4A*	**1SP** (A2) *12A*	**1SP** (A6) *12A*	_	**X** (A4) *4A*	**X** (A5) *1A*	**On when filtering** (A1) *1A*	**On when filtering** (A1) *0A*	**2 X 12 hours** with CP	With CP *3.6kW*

Dual Pack config. #

31	**2SP** (A3) *12A-4A*	**2SP** (A2) *12A-4A*	_		_	**X** (A5) *1A*	_	**On when filtering** (A1) *0A*	**2 X 2 hours** with P1	With P1 *3kW*
131	_	_	**2SP** (A3) *12A-4A*	**2SP** (A2) *12A-4A*	_	**X** (A5) *1A*	_	_	_	With P1 *3kW*
32	**2SP** (A3) *12A-4A*	**2SP** (A3) *12A-4A*	_		_	**X** (A5) *1A*	**On when filtering** (A1) *1A*	**On when filtering** (A1) *0A*	**2 X 12 hours** with CP	WithCP *3kW*
132	_	_	**2SP** (A3) *12A-4A*		_	**X** (A5) *1A*	_	_	_	WithCP *3kW*
33	**2SP** (A3) *12A-4A*	**2SP** (A2) *12A-4A*	_		_	**X** (A5) *1A*	**On when filtering** (A1) *1A*	**On when filtering** (A1) *0A*	**2 X 12 hours** with CP	WithCP *3kW*
133	_	_	**2SP** (A3) *12A-4A*		**X** (A4) *4A*	**X** (A5) *1A*	_	_	_	WithCP *3kW*
48	**2SP** (A3) *12A-4A*	**2SP** (A2) *12A-4A*	_		_	**X** (A5) *1A*	_	**On when filtering** (A4) *0A*	**2 X 2 hours** with P1	With P1 *3.6kW*
100	_	_	**2SP** (A2) *12A-4A*	**2SP** (A3) *12A-4A*	_	**X** (A5) *1A*	_	_	_	With P1 *3.6kW*

[1] When the Ozonator is not controlled by a relay, it can be tied to Circ. Pump using cable AMP 9920-401369.

Glossary

(P1L)	Pump 1 Low speed
(CP)	Circulation pump
X	Installed
1SP	High speed only
2SP	High and Low speed
(OUT, AMP, Relay, Tab)	Output connector
13A-4A	Current High - Low speed

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