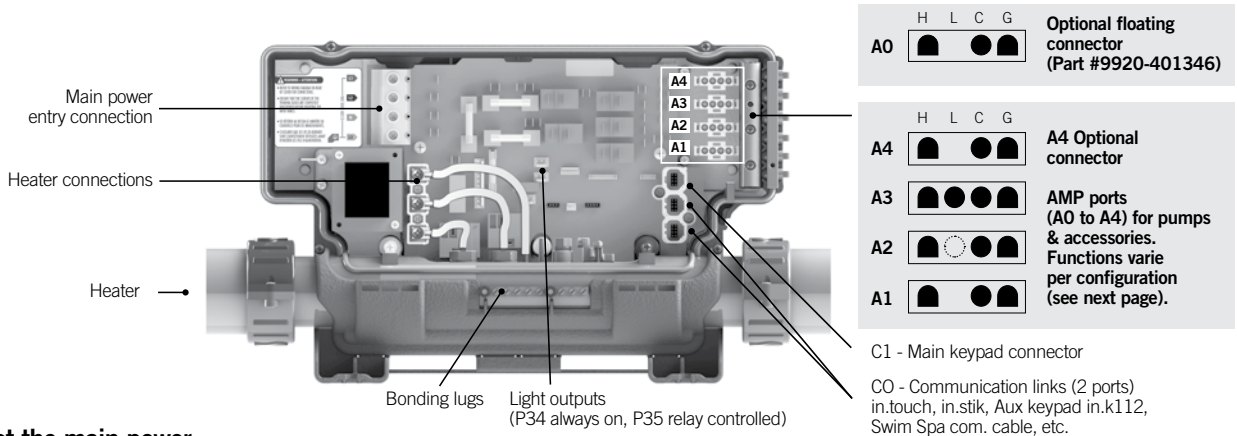




# Quick Start Card

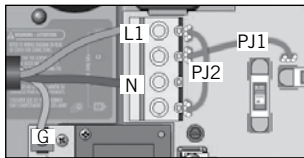
## in.ye-3-ce™ & in.ye-5-ce™ European version

### 1- Connect all outputs & keypads



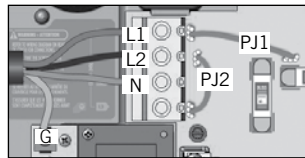
### 2- Connect the main power

Determine jumper positions for number of phases



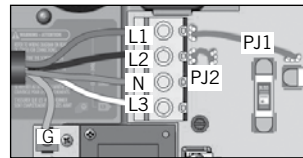
#### 1 phase connection

Phase jumpers	Position
PJ1	P7-P13
PJ2	P10-P74



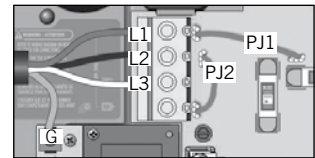
#### 2 phase connection

Phase jumpers	Position
PJ1	P7-P10
PJ2	P13-P74



#### 3 phase connection (default)

Phase jumpers	Position
PJ1	P7-P10
PJ2	P11-P13



#### 3 phase Delta connection

Phase jumpers	Position
PJ1	P7-P10
PJ2	P13-P74

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

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

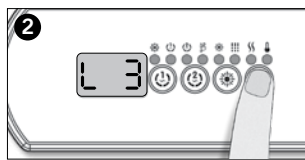
Correct wiring of the electrical service box, RCD, and pack terminal block is essential. Power must be off during this step.

**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).

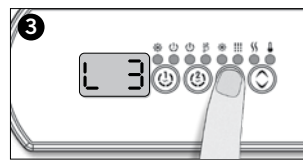
### 3- Select spa configuration (if prompt on startup)



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<sup>1</sup>.



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



Press the **Program**<sup>2</sup> key to confirm the selection.

For more information, see our website: [www.geckoalliance.com](http://www.geckoalliance.com)

<sup>1</sup> **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.

<sup>2</sup> **Note:** If the keypad does not have a Program or Filter key, use the Light key instead.

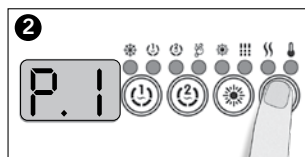
### 4- Select breaker current

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



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

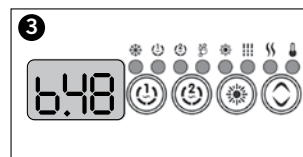
**Note:** For the Color keypad series, select **Settings** menu, go into **Electrical config** and choose Input current.



#### 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](http://www.geckoalliance.com)



## Configuration selection chart

Software #338, rev. 006

Standard config. #	Pump 1	Pump 2	Pump 3	Pump 4	Pump 5	Blower	Circ. Pump (CP) configuration	Ozone (O3) configuration <sup>1</sup>	Filter cycle daily	Heater pump
1	1SP (A3) 10A	-	-	-	-	-	During filter cycle (A1) 2A	During filter cycle with CP (A4)	2 X 6 hours with CP	with CP 12A (3kW)
2	1SP (A3) 10A	1SP (A2) 10A	-	-	-	-	During filter cycle (A1) 2A	During filter cycle with CP (A4)	2 X 6 hours with CP	with CP 12A (3kW)
3	1SP (A3) 10A	-	-	-	-	X (A4) 4A	During filter cycle (A1) 2A	During filter cycle with CP (A2)	2 X 6 hours with CP	with CP 12A (3kW)
4	1SP (A3) 10A	1SP (A2) 10A	-	-	-	X (A4) 4A	During filter cycle (A1) 2A	During filter cycle with CP (P43 tab) <sup>2</sup>	2 X 6 hours with CP	with CP 12A (3kW)
5	1SP (A3) 10A	1SP (A2) 10A	1SP (A1) 10A	-	-	-	During filter cycle (A4) 2A	During filter cycle with CP (P43 tab) <sup>2</sup>	2 X 6 hours with CP	with CP 12A (3kW)
6	1SP (A3) 10A	1SP (A2) 10A	1SP (A1) 10A	-	-	X (A4) 4A	During filter cycle (P43 tab) <sup>2</sup> 2A	-	2 X 6 hours with CP	with CP 12A (3kW)
7	2SP (A3) 10A-4A	-	-	-	-	-	-	During filter cycle with P1 (A1)	2 X 2 hours with P1	with P1 12A (3kW)
8	2SP (A3) 10A-4A	-	-	-	-	-	During filter cycle (A1) 2A	During filter cycle with CP (A4)	2 X 6 hours with CP	with CP 12A (3kW)
9	2SP (A3) 10A-4A	1SP (A2) 10A	-	-	-	-	-	During filter cycle with P1 (A1)	2 X 2 hours with P1	with P1 12A (3kW)
10	2SP (A3) 10A-4A	1SP (A2) 10A	-	-	-	-	During filter cycle (A1) 2A	During filter cycle with CP (A4)	2 X 6 hours with CP	with CP 12A (3kW)
11	2SP (A3) 10A-4A	-	-	-	-	X (A4) 4A	-	During filter cycle with P1 (A1)	2 X 2 hours with P1	with P1 12A (3kW)
12	2SP (A3) 10A-4A	-	-	-	-	X (A4) 4A	During filter cycle (A1) 2A	During filter cycle with CP (A2)	2 X 6 hours with CP	with CP 12A (3kW)
13	2SP (A3) 10A-4A	1SP (A2) 10A	-	-	-	X (A4) 4A	-	During filter cycle with P1 (A1)	2 X 2 hours with P1	with P1 12A (3kW)
14	2SP (A3) 10A-4A	1SP (A2) 10A	-	-	-	X (A4) 4A	During filter cycle (A1) 2A	-	2 X 6 hours with CP	with CP 12A (3kW)
15	2SP (A3) 10A-4A	1SP (A2) 10A	1SP (A1) 10A	-	-	-	-	During filter cycle with P1 (A4)	2 X 2 hours with P1	with P1 12A (3kW)
16	2SP (A3) 10A-4A	1SP (A2) 10A	1SP (A1) 10A	-	-	-	During filter cycle (A4) 2A	-	2 X 6 hours with CP	with CP 12A (3kW)
17	2SP (A3) 10A-4A	2SP (A2) 10A-4A	-	-	-	-	-	During filter cycle with P1 (A1)	2 X 2 hours with P1	with P1 12A (3kW)
18	2SP (A3) 10A-4A	2SP (A2) 10A-4A	-	-	-	-	During filter cycle (A1)	-	2 X 6 hours with CP	with CP 12A (3kW)
19	2SP (A3) 10A-4A	2SP (A2) 10A-4A	-	-	-	X (A1) 4A	-	-	2 X 2 hours with P1	with P1 12A (3kW)
20	2SP (A3) 10A-4A	2SP (A2) 10A-4A	1SP (A1) 10A	-	-	-	-	-	2 X 2 hours with P1	with P1 12A (3kW)
21	1SP (A3) 9A	1SP (A2) 9A	1SP (A4) 6A	1SP (P43 tab) <sup>2</sup> 6A	-	-	During filter cycle (A1) 2A	-	2 X 6 hours with CP	with CP 12A (3kW)
22	1SP (A3) 8A	1SP (A2) 8A	1SP (A1) 8A	1SP (A4) 8A	-	-	During filter cycle (P43 tab) <sup>2</sup> 3A	-	2 X 6 hours with CP	with CP 12A (3kW)
23	2SP (A3) 8A-4A	1SP (A2) 8A	1SP (A4) 8A	-	-	X (A1) 4A	-	During filter cycle with P1 (P43 tab) <sup>2</sup>	2 X 2 hours with P1	with P1 12A (3kW)
24	2SP (A3) 10A-3A	1SP (A1) 10A	1SP (A2) 8A	1SP (A4) 8A	-	-	-	During filter cycle with P1 (A1)	2 X 2 hours with P1	with P1 12A (3kW)

### Swim Spa

51 (Master)	1SP (A3) 10A	1SP (A2) 10A	-	-	-	X (A4) 4A	During filter cycle (A1) 2A	-	2 X 6 hours with CP	with CP 12A (3kW)
51 (Slave)	-	-	1SP (A3) 10A	1SP (A2) 10A	-	-	-	During filter cycle with CP (A1)	2 X 6 hours with CP	with CP 12A (3kW)
53 (Master)	2SP (A3) 10A-4A	1SP (A2) 10A	1SP (A1) 10A	-	-	-	During filter cycle (A4) 2A	-	2 X 6 hours with CP	with CP 12A (3kW)
53 (Slave)	-	-	-	1SP (A3) 10A	1SP (A2) 10A	X (A4) 4A	-	During filter cycle with CP (A1)	2 X 6 hours with CP	with CP 12A (3kW)
54 (Master)	2SP (A3) 10A-4A	1SP (A2) 10A	1SP (A1) 10A	-	-	-	-	-	2 X 2 hours with P1	with P1 12A (3kW)
54 (Slave)	-	-	-	1SP (A3) 10A	1SP (A2) 10A	X (A4) 4A	-	During filter cycle with P1 (A1)	2 X 2 hours with P1	with P1 12A (3kW)

### Glossary

<b>X</b>	Installed
<b>1SP</b>	High speed only
<b>2SP</b>	High and Low speed

<sup>1</sup> When the Ozonator is not controlled by a relay, it can be tied to Pump 1 Low speed or Circ. Pump. Pump using cable splitter AMP PN: 9920-401369.

<sup>2</sup> This accessory do not have its own AMP connector. Rewire A0 if not used or order extra AMP connector 9920-401346 (Black wire to P43 tab on the board, Green to any Ground (G) tabs and white to any Neutral (N) tabs for 120 V or any L2 tabs for 240 V).