

Configuration selection chart

Software #351, rev. 001

Standard config. #	Pump 1	Pump 2	Pump 3	DIRECT 1	DIRECT 2	Circ. Pump (CP) configuration	Ozone (O3) configuration ¹	Filter cycle daily	Heater
.1	2SP (A3) 10A-2A	2SP (A2) 10A-2A	2SP (C3) 104-2A	X (A4) 1A	X (C1) 1A	, · ; · · .	On filter cycle (A1) OA	2 * 2 hour with P1L	with P1 12A (3KW)
2	2SP (A3) 10A-2A	2SP (A2) 10A-2A	2SP (C3) 10A-2A	X (A4) IA manual, a communi	X (C1) 1A	(A1) 	Always On (A1) OA	2 * 6 hour with CP	with CP

¹ 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.

Glossary

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

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

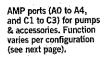


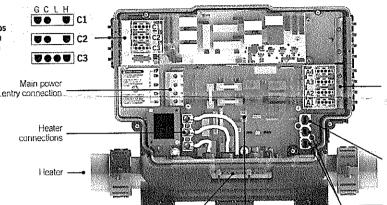


Quick Start Card

in.yt-7-ce™ European version

1- Connect all outputs & keypads





Bonding lugs Light outputs (P34 always on, P35 relay controlled)

H L C G AO 🙉 💠 🙉

Optional floating connector (Part #9920-401346)



A3 **A000**

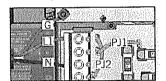
A1 **A 9**

C1 - Main keypad connector

CO - Communication links (2 ports) in.touch, in.stik, Aux keypad in.k112, Swim Spa com. cable, etc.

2- Connect the main power

Determine jumper positions for number of phases



1 phase connection

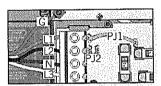
Phase jumpers	Position
PJ1	P7-P13
PJ2	P10-P74



2 phase connection

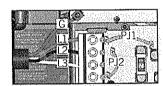
- p	
_Phase jumpers	Position
PJ1	P7-P10
PJ2	P13-P74

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



3 phase connection (default)

Phase jumpers	
PJ1	P7-P10
PJ2	P11-P13



3 phase Delta connection

-Phase jumpers	Pesition		
PJ1	P7-P10		
PJ2	P13-P74		
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 sten

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 up¹.



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

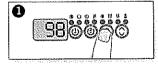
¹ Note: To re-enter the low level selection menu, hold the Pump 1 key for 30 seconds.

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

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.

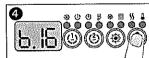


1	10 to 48 A
2	10 to 20 A
3	10 to 16 A

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.

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