

## EvoluX™ iQ

### Robotic Pool Cleaner

TYPE EC15 --

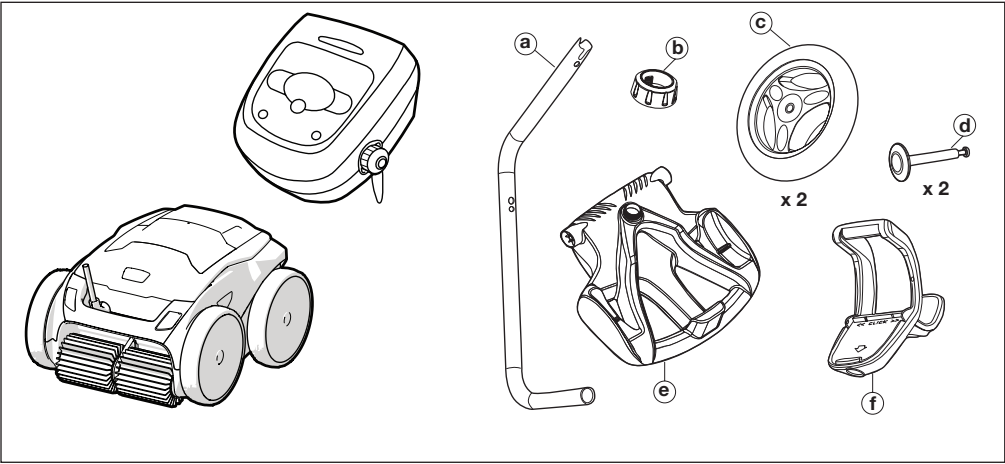
Models: EX5050 iQ

EX6050 iQ



## Before You Start

This Quick Start Guide contains essential installation and startup instructions. For additional operation, maintenance, and troubleshooting instructions, please refer to the complete Owner's Manual. Read the complete manual and all safety warnings before commencing installation. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.




	Zodiac EvoluX™ iQ Robotic Pool Cleaner
a	handle frame
b	handnut
c	wheels (x 2)
d	wheel axle / hubcap (x 2)
e	base unit
f	caddy handle

1. Important Safety Instructions

READ AND FOLLOW ALL INSTRUCTIONS

Congratulations on purchasing the Zodiac Robotic Cleaner. Please read through the entire manual before installing your new robotic pool cleaner. Your cleaner must be installed and operated as specified.

 **WARNING**

**Failure to comply with the following warnings can increase risk of fire or electrocution which can result in property damage and serious injury, including loss of life.**


**PREVENT ELECTRICAL SHOCK**

To reduce risk of electrical shock:

- The cleaner is to be installed in accordance with the relevant requirements of the Australian wiring rules AS/NZS 3000. Also refer to the installation instructions relating to the swimming pool equipment for which the cleaner will be an integral part. The cleaner is to be supplied through a Residual Current Device (RCD) with a rated residual operating current of 30mA.
- Do not enter pool while the robotic cleaner is in water.
- Do not bury cord. Locate cord so as to prevent it from being damaged by lawn mowers, hedge trimmers and other equipment.
- To reduce the risk of electrical shock, do not use the robotic cleaner or control unit if the cord is worn or damaged. Contact Zodiac Customer Care Service 1300 763 021 immediately for proper servicing and replacement of the damaged cord.
- Double insulation—For continued protection against possible electric shock, use only identical replacement parts when servicing. Do not attempt repair of the robotic cleaner, control unit, power cord, or floating cable.
- Use only the power supply provided with the product.
- NEVER OPEN CONTROL UNIT.
- DO NOT USE AN EXTENSION CORD TO CONNECT THE UNIT TO ELECTRIC SUPPLY; PROVIDE A PROPERLY LOCATED APPROVED ELECTRICAL OUTLET. THE CONTROL UNIT SHOULD BE PLACED NEAR THE APPROVED RECEPTACLE BOX.

**PREVENT CHILD INJURY AND DROWNING**

- To reduce the risk of injury, do not permit children or persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge to operate this product.
- Do not let anyone, especially small children, sit, step, lean, or climb on any equipment installed as part of your pool's operational system.

 **CAUTION**

**Failure to comply with the following warnings could cause damage to pool equipment or personal injury.**

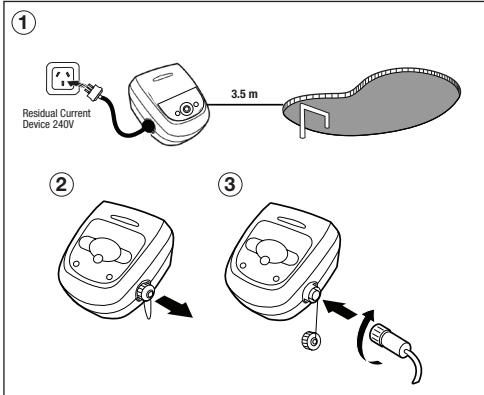
- The robotic cleaner must be installed and operated as specified.
- This product is intended for use with permanently-installed pools. Do not use with storable pools. A permanently-installed pool is constructed in or on the ground or in a building such that it cannot be readily disassembled for storage. A storable pool is constructed so that it is capable of being readily disassembled for storage and reassembled to its original integrity.
- Clean the filter canister in the Evolux cleaner after each use.
- Do not use the product in your pool if the water temperature is above 35° C (95° F) or below 13° C (55° F).

**USE OF THE ZODIAC ROBOTIC CLEANER IN A VINYL LINER POOL**

Certain vinyl liner patterns are particularly susceptible to rapid surface wear of pattern removal caused by objects coming into contact with the vinyl surface, including pool brushes, pool toys, floats, fountains, chlorine dispensers, and automatic pool cleaners. Some vinyl liner patterns can be seriously scratched or abraded simply by rubbing the surface with a pool brush. Ink from the pattern can also rub off during the installation process or when it comes into contact with objects in the pool. Fluidra Group Australia Pty. Ltd. is not responsible for, and the Limited Warranty does not cover, pattern removal, abrasion or markings on vinyl liners.

SAVE THESE INSTRUCTIONS

## 2. Connect the Floating Cable



### ⚠ WARNING

Never turn on the cleaner unless it is fully submerged in the water. Doing so will void the warranty and may cause severe damage to the cleaner motors.

Do not use an extension cord to connect the control unit.

## 3. Submerge Robotic Cleaner in Pool

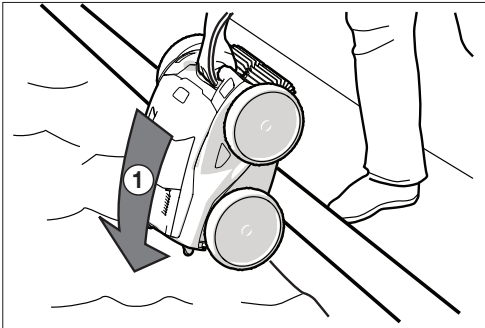


Figure 1. Submerge the Cleaner Vertically

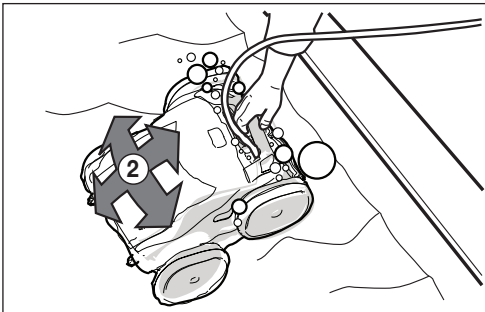


Figure 2. Cleaner Sinking to the Bottom of the Pool

Wait for bubbles to stop completely, then let the cleaner sink to the bottom of the pool.

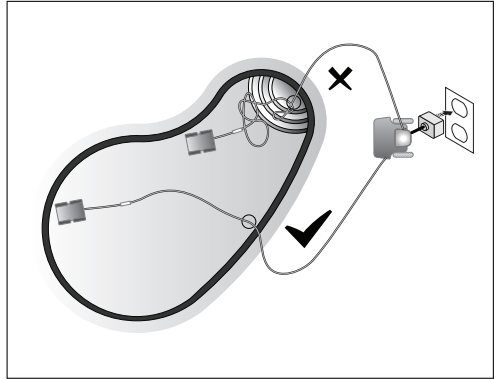


Figure 3. Ideal entry point in pool.

## 4. Installing iAquaLink™




**Before you begin installation, make sure you have the following:**

- Robotic Cleaner submerged in the pool.
- Control Box connected and plugged into a GFCI outlet.
- Smart device (phone or tablet) with Wi-Fi and Bluetooth enabled
- Wi-Fi router with sufficient signal strength at the Control Box
- **IMPORTANT:** Have your Wi-Fi network password available.


1. Download the iAquaLink app from the iTunes or Google Play store.
2. Open the iAquaLink app, then Sign Up or Log In.

5. Configure the System


1.




After logging into the iAquaLink™ app, press the plus icon (+) at the top of My Systems.
- Follow on-screen prompts to add your cleaner.
2.



When prompted, press the connect button on the Control Box to begin pairing.
3. Follow the on-screen prompts to connect to Wi-Fi.

- 

Wi-Fi light indicates status:  
*BLINKING* - connected to router  
*SOLID* - connected to the internet
- 

Bluetooth light indicates status:  
*BLINKING* - searching for signal  
*SOLID* - paired with phone



If you have problems connecting, the Wi-Fi signal may not be strong enough next to the pool. Try connecting from another location closer to your home router.


7. Start Cleaning

From the App or the Control Box, press the Start/Stop button to begin cleaning.





Read the complete manual for how to customize cycle time, set schedules, clean intensity, etc.

6. iAquaLink™ Control Home Screen


- 


Start/Stop Cleaning




Dirty Canister Indicator
- 


Remote



Manual Time Adjustment  
(current run time +/- 15 minutes)
- 

Clean Mode

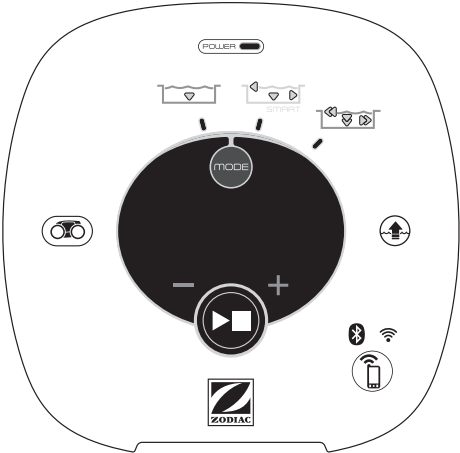


Water Temperature Display  
(model EX6050 iQ only)
- 

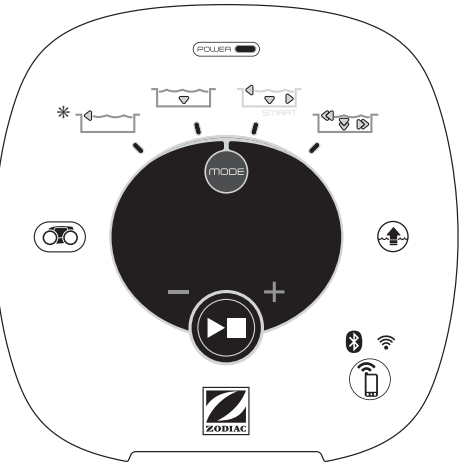
Lift System

\* available on model EX6050 iQ only

8. Control Unit



EX5050 iQ



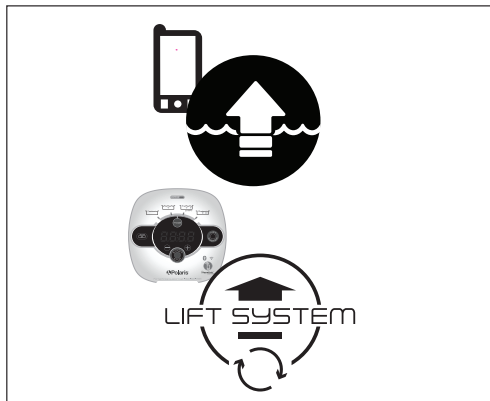
EX6050 iQ

Button Functions	
	Control unit is receiving power
	Start/Stop cleaning
	Select cleaning mode:
	Waterline only (45 min)
	Quick Clean (1h 15 min) Floor only
	SMART Cycle (Calculate custom clean duration) Floor, Wall, Waterline
	Deep Clean (2h 45 min) Floor, Walls, Waterline, High Intensity
	Dirty canister indicator
	Remove cleaner from the pool
	+ / - 15 minute increments
	Initiate connection and set up iAquaLink™ control
	Bluetooth® connection status: <i>BLINKING</i> - searching for signal <i>SOLID</i> - paired with phone
	Wi-Fi connection status: <i>BLINKING</i> - connected to router <i>SOLID</i> - connected to the internet

\* Available on EX6050 iQ model only.

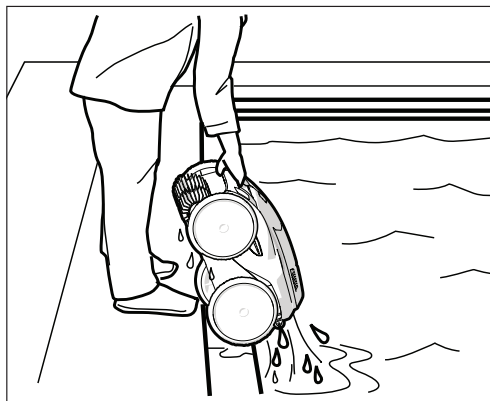
## 9. Proper Removal from Pool

1. Use Lift System from the Main app screen or the Control Unit to drive the cleaner to the nearest wall.



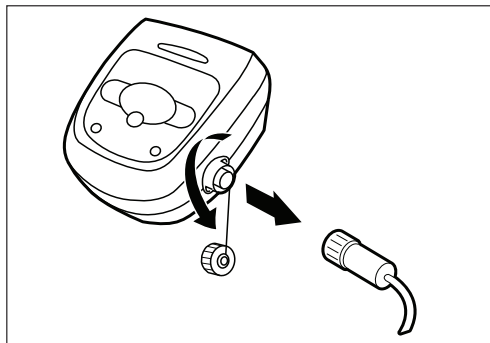
2. Remove the cleaner from the pool using the handle.

**NOTE:** Never lift the cleaner out of the pool by the floating cable.

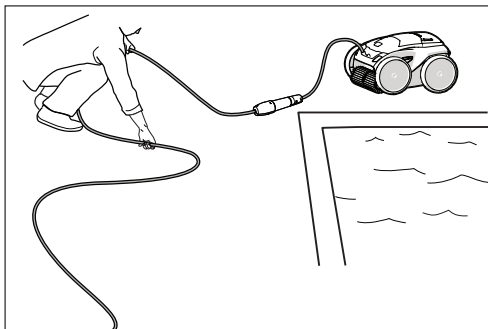


**Figure 4. Pool Cleaner Handle for Removal**

3. Unplug & Untangle the Floating Cable



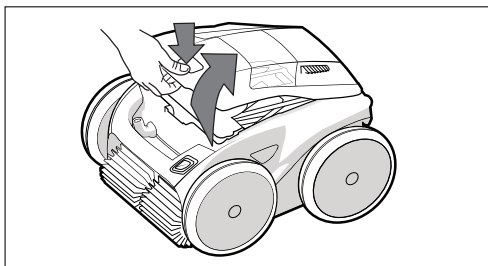
**Figure 5. Unplug the Floating Cable**



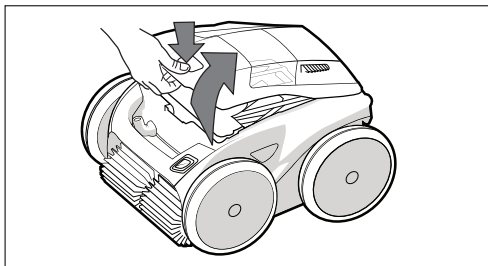
**Figure 6. Untangle the Floating Cable**

4. Clean the Filter Canisters

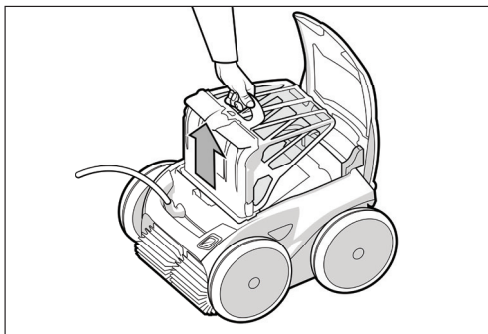
- a. Push the cover lock.



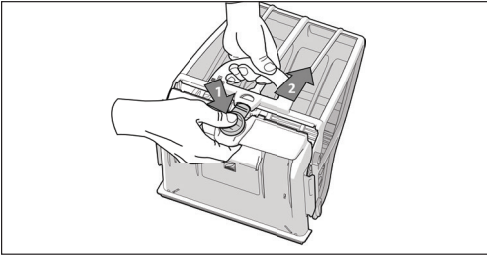
- b. Lift the cleaner cover.



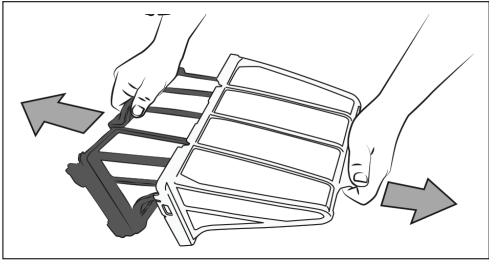
- c. Remove the filter canister assembly and separate the two canisters.



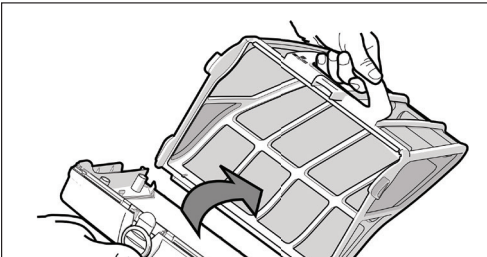
d. Push the quick release button and pull open.



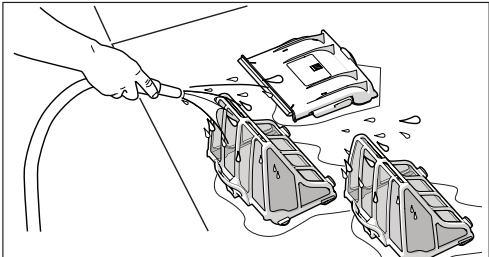
f. Remove the filter canister.



e. Separate the filter canister from the filter support.



g. Empty all debris and rinse with clean water.



WARRANTY  
REGISTRATION



For full warranty terms and conditions and to register your warranty, visit [www.zodiac.com.au/warranty](http://www.zodiac.com.au/warranty) and complete your details.

◀ Or scan the QR code to go directly to the registration page.

Record your equipment details here for quick reference:

Model No. : \_\_\_\_\_

Serial No. : \_\_\_\_\_

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