Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Zodiac W03000

Zodiac G3 Suction-Side Inground Vacuum Pool Cleaner Instruction Manual

Model: W03000

1. Introduction

The Zodiac G3 Suction-Side Inground Vacuum Pool Cleaner is designed for efficient and thorough cleaning of inground pools. It operates quietly and effectively with various pump speeds, ensuring comprehensive cleaning of pool floors and walls up to the waterline. This manual provides essential information for the proper installation, operation, and maintenance of your G3 pool cleaner.
Key features include:

- **Efficient Cleaning:** Compatible with single, two-speed, or variable-speed pumps, the G3 cleans efficiently with less flow.
- **FlowKeeper Valve:** Automatically regulates water flow to maintain peak cleaning performance, even with lower horsepower pumps.
- **Enhanced Maneuverability:** A wheel deflector assists movement around tight corners.
- **Scuff-Resistant Hoses:** Durable hoses prevent scuffs on all pool surfaces.
- **36-Fin Disc:** Designed for maximum adhesion to pool surfaces, preventing hang-ups on lights, drains, and fittings.
- **Long-Life Diaphragm:** Features reliable one-moving-part technology for silent operation and low maintenance.
- **Quick-Release Cassette:** Provides easy access to the diaphragm for simplified routine maintenance.

2. Setup and Installation

The Zodiac G3 cleaner is designed for straightforward installation in all inground pools. No special tools or plumbing are required.

2.1 Unpacking and Component Check

Carefully unpack all components and verify that the following items are included:

- G3 Suction Pool Cleaner unit
- 39-foot Push-Fit Feed Hose sections
- Wheel Deflector
- 36-Fin Disc
- FlowKeeper Valve

- Hose weight (if applicable)

2.2 Assembly Steps

Follow these three simple steps for assembly:

1. **Attach the Disc:** Securely attach the 36-Fin Disc to the bottom of the cleaner unit.
2. **Install the Wheel Deflector:** Position and attach the wheel deflector to the cleaner unit. This component aids in navigating tight corners.
3. **Connect the Hose:** Assemble the 39-foot push-fit feed hose sections. Connect one end of the hose to the cleaner unit and the other end to your pool's skimmer or a dedicated suction line. Ensure the hose length is appropriate for your pool size, allowing the cleaner to reach all areas without excess slack or tension.



Image 1: Assembled Zodiac G3 Pool Cleaner. This image shows the main cleaner unit with the 36-fin disc attached at the bottom and the hose connected at the top.



Image 2: Close-up of the Zodiac G3 highlighting the wheel deflector and 36-fin disc. The wheel deflector is visible at the top, designed to help the cleaner navigate corners, while the blue 36-fin disc is at the bottom, providing adhesion to pool surfaces.

3. Operating Instructions

Once installed, the Zodiac G3 operates by utilizing the suction from your pool pump to move and clean the pool surfaces.

3.1 Initial Start-up

1. Ensure the cleaner is fully submerged in the pool water before turning on the pump to prevent air from entering the system.
2. Turn on your pool pump. The G3 cleaner will begin to move across the pool floor and walls, collecting debris.
3. Observe the cleaner's movement. It should move randomly and cover all areas of the pool.

3.2 Adjusting Water Flow

The integrated FlowKeeper Valve automatically regulates water flow to optimize cleaning performance. If you notice the cleaner moving too slowly or too quickly, or if it struggles to climb walls, you may need to adjust the suction at your

skimmer or dedicated suction line. Refer to your pool pump's manual for specific instructions on adjusting suction.

3.3 Cleaning Cycle

Allow the G3 to operate for several hours to ensure thorough cleaning. The duration will depend on your pool size and debris level. For optimal results, run the cleaner daily or as needed to maintain a clean pool.

4. Maintenance

Regular maintenance ensures the longevity and optimal performance of your Zodiac G3 pool cleaner.

4.1 Diaphragm Inspection and Cleaning

The G3 features a durable Long-Life Diaphragm, which is the primary moving part. Periodically inspect the diaphragm for wear, tears, or blockages. The patented Quick-Release Cassette provides easy access for inspection and replacement.

1. Disconnect the cleaner from the hose.
2. Locate the Quick-Release Cassette and open it to access the diaphragm.
3. Remove any debris or obstructions from the diaphragm.
4. Inspect the diaphragm for damage. If damaged, replace it with a genuine Zodiac replacement part.
5. Reassemble the cassette and reconnect the cleaner.



Image 3: View of the Zodiac G3 cleaner showing the internal Long-Life Diaphragm. This component is crucial for the cleaner's movement and suction, and its simple design contributes to low maintenance.

4.2 Hose Inspection

Regularly check the hose sections for cracks, leaks, or damage. Damaged hoses can reduce suction efficiency. Replace any compromised hose sections promptly.

4.3 Filter and Skimmer Basket Cleaning

Rinse and clean your pool's filter and skimmer basket regularly. A clogged filter or skimmer basket can significantly reduce the suction power available to the G3 cleaner, impacting its performance.

4.4 Storage

When not in use for extended periods, store the cleaner in a dry place, away from direct sunlight and extreme temperatures.

5. Troubleshooting

This section addresses common issues you might encounter with your Zodiac G3 pool cleaner.

- **Cleaner is not moving or moving slowly:**
  - Check your pool pump and filter system for proper operation and ensure they are clean.
  - Inspect the G3's diaphragm for blockages or damage (refer to Section 4.1).
  - Verify that the hose is free of leaks and properly connected.
  - Ensure sufficient suction is available at the skimmer or dedicated suction line. Adjust if necessary.
- **Cleaner gets stuck in corners or on obstacles:**
  - Confirm the wheel deflector is correctly installed and free to move.
  - Check the hose length. An excessively long or short hose can affect maneuverability. Adjust by adding or removing hose sections.
  - Ensure the 36-Fin Disc is clean and not obstructed.
- **Cleaner is not cleaning effectively:**
  - Ensure adequate suction from your pool pump.
  - Clean the pool filter and skimmer basket.
  - Inspect the diaphragm for wear or damage.
  - Check for air leaks in the hose or connections.

6. Specifications

Feature	Specification
Model Name	Zodiac G3 Suction-Side Inground Vacuum Pool Cleaner
Model Number	W03000
Brand	Zodiac
Power Source	Suction
Hose Length	39 Feet
Material	Plastic
Product Dimensions	24"L x 12"W x 24"H
Item Weight	17.66 pounds
Installation Type	Residential
UPC	746823030007

7. Warranty and Support

The Zodiac G3 Suction-Side Inground Vacuum Pool Cleaner comes with a**Limited Warranty**. For specific details regarding warranty coverage, duration, and terms, please refer to the warranty documentation included with your product packaging or visit the official Zodiac website.
For technical support, replacement parts, or further assistance, please contact Zodiac customer service. Contact

information can typically be found on the product packaging or the official Zodiac website.

© 2024 Zodiac. All rights reserved.
This manual is for informational purposes only. Zodiac reserves the right to make changes to products and specifications without notice.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B002HRET3S

More documents and user manuals: **https://manuals.plus/**