

Interline 50700320

Interline Bali Filter Housing

MODEL: 50700320

User Manual

1. INTRODUCTION AND PRODUCT OVERVIEW

The Interline Bali Filter Housing is designed to safely store and protect your pool's sand filter and pump system outdoors. Constructed from high-quality Scandinavian pine wood, this durable and resistant housing offers easy installation and maintenance. It provides a convenient and aesthetic solution for concealing pool technical equipment, ensuring high quality, flexibility, and added functionality for your pool setup.

This manual provides essential information for the proper assembly, operation, and maintenance of your Interline Bali Filter Housing. Please read all instructions carefully before beginning installation or use.



Figure 1.1: Front view of the Interline Bali Filter Housing.

2. SAFETY INFORMATION

Important Safety Warning: This product is intended for outdoor use only. Adhering to the following safety guidelines is crucial to prevent injury or damage.

- Ensure the housing is placed on a **stable and level surface** to minimize the risk of tipping or falling.
- Use the product only in **dry conditions**. Avoid placing it in areas prone to standing water.
- Keep the housing away from **open flames or other heat sources** to prevent fire hazards.
- If installing or maintaining electrical components within the housing (e.g., pool pump), always follow the **manufacturer's instructions for those specific components** to prevent electric shock or fire. Consult a qualified electrician if unsure.
- Do not allow children to play inside or on the housing.
- Regularly inspect the housing for any signs of damage or wear.

3. SETUP AND ASSEMBLY

The Interline Bali Filter Housing is designed for easy installation. While specific step-by-step assembly instructions are typically provided with the product packaging, the general process involves:

1. **Unpack Components:** Carefully remove all parts from the packaging and verify against the included parts list.
2. **Prepare Location:** Choose a stable, level, and dry outdoor location for the housing. Ensure adequate space around the unit for access and ventilation.
3. **Assemble Base:** Construct the base frame according to the provided diagrams.
4. **Attach Side Panels:** Secure the side and back panels to the base.
5. **Install Doors:** Attach the front doors using the provided hinges and hardware. Ensure they open and close smoothly.
6. **Mount Roof:** Secure the roof panel, ensuring it provides adequate protection from elements.
7. **Place Equipment:** Once assembled, carefully place your pool filter and pump inside the housing. Ensure all connections are secure and electrical components are properly insulated and protected from moisture.



Figure 3.1: Side view of the Interline Bali Filter Housing, showing its structure.

4. OPERATION

The Interline Bali Filter Housing functions as a protective enclosure for your pool's sand filter and pump. It does not have operational controls itself. Its primary purpose is to:

- **Protect Equipment:** Shield your pool filter and pump from adverse weather conditions (rain, sun, wind) and environmental debris.
- **Reduce Noise:** Help dampen the operational noise of the pump.
- **Improve Aesthetics:** Conceal technical equipment for a cleaner, more organized outdoor space.
- **Provide Access:** The hinged doors allow for easy access to the filter and pump for routine maintenance, inspection, or repairs.

To access your equipment, simply open the front doors. Ensure the doors are securely closed when not in use to maintain protection.

5. MAINTENANCE

Regular maintenance will ensure the longevity and appearance of your Interline Bali Filter Housing.

- **Cleaning:** Periodically wipe down the exterior surfaces with a damp cloth to remove dirt and debris. Avoid harsh chemicals that may damage the wood finish.

- **Wood Treatment:** As the housing is made of Scandinavian pine, consider applying a wood sealant or stain annually to protect it from UV radiation and moisture, especially if exposed to direct sunlight and rain. This will help maintain its durability and appearance.
- **Hardware Inspection:** Check hinges, latches, and screws periodically to ensure they are tight and free from rust. Lubricate hinges if they become stiff.
- **Ventilation:** Ensure that the ventilation openings (if any) are not blocked to allow for proper airflow around the pump and filter, preventing overheating.
- **Pest Control:** Inspect for any signs of insect infestation or rodent activity, and take appropriate measures if detected.

6. TROUBLESHOOTING

While the filter housing is a passive component, issues may arise related to its structure or function as an enclosure.

- **Doors not closing properly:** Check hinges for alignment or damage. Ensure the ground is level. Adjust screws if necessary.
- **Wood warping/cracking:** This can occur due to extreme weather changes. Ensure proper wood treatment is applied regularly. Small cracks are often cosmetic and do not affect structural integrity.
- **Water accumulation inside:** Verify the roof is properly installed and sealed. Ensure the housing is on a level surface to prevent water pooling underneath. Check for any gaps or openings that allow water ingress.
- **Excessive pump noise:** While the housing helps dampen noise, if noise is excessive, inspect the pump itself. The housing is not designed to completely silence the pump.

For issues not covered here, or if problems persist, please contact Interline customer support.

7. SPECIFICATIONS

Key specifications for the Interline Bali Filter Housing (Model 50700320):

Feature	Detail
Brand	Interline
Model Number	50700320
Product Type	Filter Housing
Color	Wood
Material	Scandinavian Pine Wood
Product Dimensions (W x D x H)	107.8 cm x 71.1 cm x 115.7 cm (42.4 in x 28.0 in x 45.6 in)
Recommended Use	Housing and protection for pool sand filters and pumps
Special Features	Durable and resistant, flexibility and functionality, easy to install and maintain
Installation Type	Freestanding, Floor Mount
Number of Doors	1

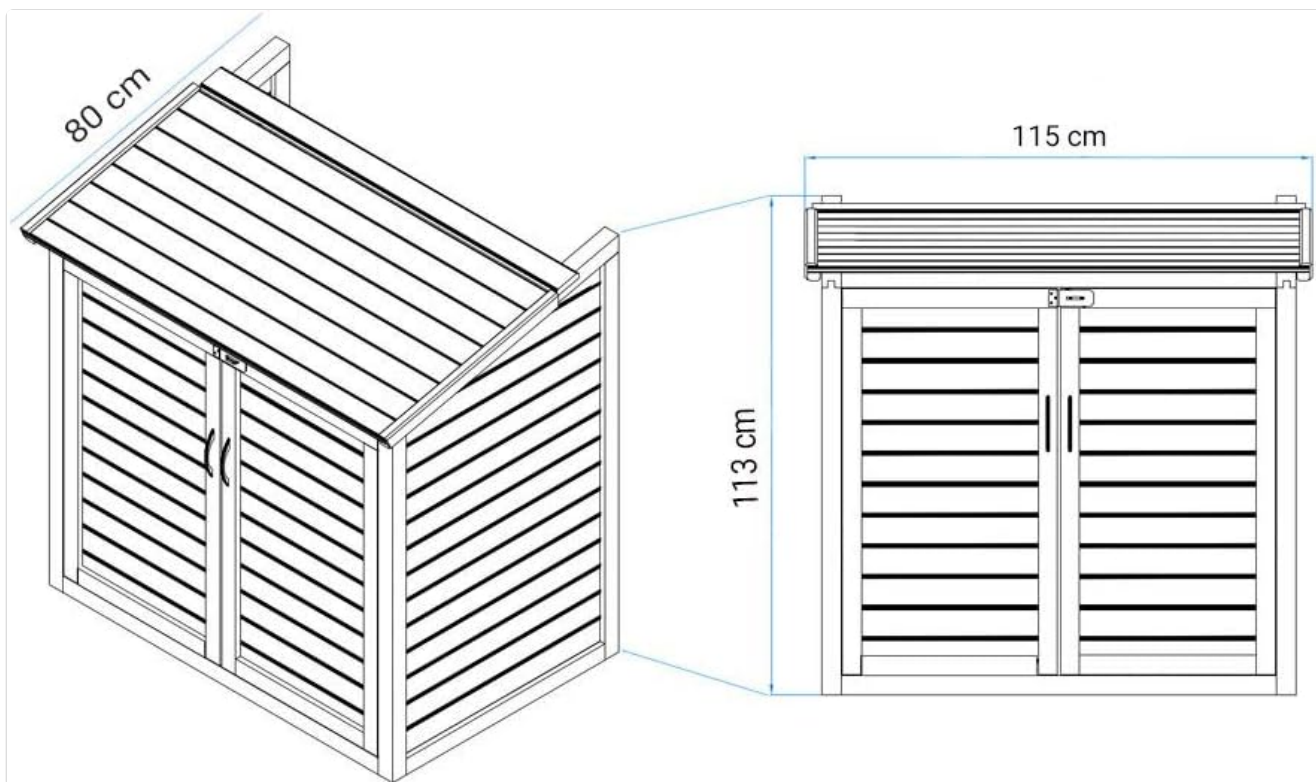


Figure 7.1: Dimensional diagram of the Interline Bali Filter Housing.

8. WARRANTY AND SUPPORT

For information regarding warranty coverage, claims, or technical support, please refer to the documentation included with your purchase or visit the official Interline website. Keep your proof of purchase for warranty purposes.

Contact Information: Please refer to the manufacturer's official website or product packaging for the most current contact details for customer service and support.

Related Documents

	<p>Interline Bali Wooden Pool User Guide and Assembly Instructions</p> <p>Comprehensive user guide and assembly instructions for the Interline Bali wooden pool, covering installation, safety, and maintenance. Learn how to properly set up and enjoy your Interline Bali pool.</p>
	<p>Interline ECO Warmtepomp Handleiding: Installatie, Specificaties & Onderhoud</p> <p>Gedetailleerde handleiding voor de Interline ECO warmtepompen (ECO-3, ECO-5, ECO-8, ECO-10). Bevat installatie-instructies, technische specificaties, onderhoudstips en probleemoplossing voor zwembadgebruik.</p>

