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> Summer Waves Rectangular Frame Pool Model 10548 User Manual (4.57x2.13x0.84m)

Summer Waves 10548

Summer Waves Rectangular Frame Pool Model 10548 User Manual

Model: 10548 | Dimensions: 4.57m x 2.13m x 0.84m

INTRODUCTION

This manual provides essential instructions for the safe assembly, operation, and maintenance of your Summer Waves Rectangular Frame Pool, Model 10548. Please read all instructions carefully before setting up and using your pool. Retain this manual for future reference.

The Summer Waves Rectangular Frame Pool is designed for outdoor recreational use. Its sturdy frame construction and durable vinyl liner provide a reliable and enjoyable swimming experience.



Figure 1: The Summer Waves Rectangular Frame Pool filled with water and a family enjoying it in a green backyard setting. The blue pool liner and white metal frame are clearly visible.

IMPORTANT SAFETY INFORMATION

WARNING: Failure to follow these instructions can result in serious injury or death.

- **Adult Supervision Required:** Always supervise children and non-swimmers. Never leave children unattended in or near the pool.
- **No Diving:** This pool is not deep enough for diving. Diving or jumping into the pool can result in serious injury.
- **Secure Access:** Use the provided ladder (if applicable) and ensure it is removed or secured when the pool is not in use to prevent unsupervised access by children.
- **Clear Area:** Keep the area around the pool clear of obstacles and ensure adequate space for safe entry and exit.
- **Chemicals:** Handle pool chemicals with care and follow manufacturer's instructions. Keep chemicals out of reach of children.
- **Electrical Safety:** Ensure all electrical equipment used with the pool (e.g., pumps, filters) is properly grounded and installed according to local electrical codes.
- **Local Regulations:** Consult local building codes and ordinances regarding fencing, barriers, lighting, and other safety requirements for swimming pools.

For additional safety information, refer to your local pool safety guidelines.

PACKAGE CONTENTS

Before beginning assembly, ensure all components listed below are present and undamaged. If any parts are missing or damaged, do not proceed with assembly and contact customer support.

- Durable Vinyl Pool Liner (Blue)
- Metal Frame Components (Horizontal Beams, Vertical Legs, Corner Joints)
- Support Legs/Brackets
- Ladder (included with Model 10548)
- Instruction Manual (this document)
- Repair Patch Kit

Note: Specific quantities of frame components may vary. Refer to the parts list diagram in your physical manual for exact counts.

SETUP INSTRUCTIONS

1. Site Preparation

1. **Choose a Level Location:** Select a firm, level area in your yard. The ground must be completely flat to prevent stress on the pool structure and potential collapse.
2. **Clear Debris:** Remove all sharp objects, stones, roots, and other debris from the chosen area.
3. **Ground Cloth:** Lay a ground cloth (not included) to protect the pool liner from punctures.
4. **Drainage:** Ensure the area has adequate drainage to prevent water accumulation around the pool base.

2. Frame Assembly

Unpack all frame components and lay them out. Refer to the assembly diagram for correct part identification.



Figure 2: Empty Summer Waves Rectangular Frame Pool showing its internal structure and blue liner. This view is useful for understanding the assembly.

1. Spread the pool liner evenly on the prepared ground cloth.
2. Insert the horizontal beams through the sleeves at the top edge of the pool liner.
3. Connect the horizontal beams using the corner joints, ensuring they click securely into place.
4. Attach the vertical legs to the corner joints and along the sides of the pool, sliding them into the vertical sleeves on the liner.
5. Secure the support legs/brackets to the vertical legs as per the diagram, ensuring they are firmly planted on the ground.



Figure 3: A detailed view of a connection point or corner bracket of the pool's metal frame, illustrating how the components fit together during assembly. This helps in understanding the structural integrity.

3. Filling the Pool

1. Ensure all drain plugs are securely closed.
2. Begin filling the pool with water. As the water level rises, gently smooth out any wrinkles in the bottom of the liner.
3. Fill the pool to the recommended fill line, typically indicated on the liner or in the assembly diagram. Do not overflow.

4. Once filled, inspect the pool for any leaks or structural issues.



Figure 4: An overhead view of the Summer Waves Rectangular Frame Pool, showcasing several adults and children swimming and playing in the water. The sturdy frame structure is visible around the perimeter.

OPERATING INSTRUCTIONS

1. Water Treatment and Chemistry

Maintaining proper water chemistry is crucial for a safe and clean swimming environment. Consult a local pool supply store for recommended chemicals and testing kits.

- **Test Water Regularly:** Use a test kit to check pH, chlorine, and alkalinity levels daily or as recommended.
- **Adjust pH:** Maintain pH levels between 7.4 and 7.6.
- **Sanitize:** Add appropriate sanitizers (e.g., chlorine) to keep the water free from bacteria and algae.
- **Algae Control:** Use algacide as needed to prevent algae growth.

2. Filtration System (if applicable)

If your pool includes a filter pump, refer to its separate instruction manual for detailed operation. Generally:

- Ensure the pump is connected to a properly grounded outlet.
- Run the pump for several hours each day to circulate and filter the water.
- Clean or replace filter cartridges regularly.

MAINTENANCE

1. Daily/Weekly Maintenance

- **Skim Debris:** Use a skimmer net to remove leaves, insects, and other floating debris.
- **Vacuum Pool:** Periodically vacuum the pool bottom to remove settled dirt and debris.
- **Clean Liner:** Wipe down the waterline of the liner to prevent buildup.
- **Inspect Frame:** Regularly check the frame components for rust, damage, or loose connections.

2. Water Level

Maintain the water level between the minimum and maximum fill lines. Evaporation and splashing will reduce the water level over time.

3. Winterization (Seasonal Storage)

1. **Drain Pool:** Completely drain the pool using the drain plug. Ensure the water is directed away from your home and property.
2. **Clean and Dry:** Thoroughly clean the pool liner and frame components. Allow all parts to dry completely to prevent mold and mildew.
3. **Disassemble:** Carefully disassemble the frame, following the reverse of the assembly instructions.
4. **Store:** Store the liner and frame components in a dry, protected area, away from extreme temperatures and pests.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Water is cloudy	Improper filtration, chemical imbalance, high organic load.	Check filter, adjust chemicals (pH, chlorine), shock treat the water.
Algae growth	Insufficient sanitizer, high pH, poor circulation.	Shock treat, add algaecide, brush pool walls, ensure proper filtration.
Water level dropping	Evaporation, splashing, leak in liner or connections.	Top up water. Inspect liner for punctures; use repair patch kit if needed. Check drain plug.
Frame unstable	Uneven ground, loose connections, damaged components.	Ensure pool is on level ground. Re-check all frame connections. Replace damaged parts.

If you encounter issues not listed here or if solutions do not resolve the problem, contact customer support.

SPECIFICATIONS

Feature	Detail
Model Number	10548
Dimensions (L x W x H)	4.57m x 2.13m x 0.84m (approx. 15 ft x 7 ft x 33 in)
Shape	Rectangular
Color	Blue
Liner Material	Vinyl
Frame Material	Metal
Item Weight	50.6 Kilograms (approx. 111.5 lbs)
Assembly Required	Yes
Intended Use	Outdoor

Note: All dimensions and weights are approximate and may vary slightly.

WARRANTY AND CUSTOMER SUPPORT

For information regarding the product warranty, please refer to the warranty card included with your purchase or visit the official Summer Waves website. Keep your proof of purchase for warranty claims.

If you have any questions, require replacement parts, or need technical assistance, please contact Summer Waves customer support. Contact details can typically be found on the product packaging or the manufacturer's website.

Website: www.polygroup.com (Parent company of Summer Waves)