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› [Summer Waves](#) /

› Summer Waves Elite 24' x 12' x 52" Rectangular Frame Above Ground Swimming Pool Instruction Manual

Summer Waves 24ft x 12ft x 52in

Summer Waves Elite Rectangular Frame Above Ground Swimming Pool Instruction Manual

Model: 24ft x 12ft x 52in

Brand: Summer Waves

INTRODUCTION

This manual provides essential information for the safe and efficient setup, operation, and maintenance of your Summer Waves Elite Rectangular Frame Above Ground Swimming Pool. Please read all instructions carefully before beginning assembly or use to ensure proper functionality and safety.

SAFETY INFORMATION

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

- Always supervise children in and around the pool.
- No diving or jumping into the pool. The pool is not deep enough for such activities.
- Ensure the pool is installed on a firm, level surface free of sharp objects.
- Maintain proper water chemistry to prevent waterborne illnesses and damage to pool components.
- Disconnect the filter pump from the power source before performing any maintenance.
- Always use a Ground Fault Circuit Interrupter (GFCI) protected outlet for the pump. Ensure hands and the ground are dry when plugging in or unplugging the GFCI.

PACKAGE CONTENTS

Your Summer Waves Elite Rectangular Frame Above Ground Swimming Pool Set includes the following components:

- Rectangular Steel Frame Pool Liner (24ft x 12ft x 52in)
- SFX1500 SkimmerPlus 110-120V Filter Pump
- Filter Cartridge
- Pool Cover
- 4-Step SureStep A-Frame Pool Ladder
- Ground Cloth
- All necessary frame components and connectors

SETUP INSTRUCTIONS

1. Site Selection and Ground Preparation

Choose a flat, level area in your backyard for pool installation. The ground must be level within an inch to prevent warping of supports and bowing of sides. Clear the area of any sharp objects, rocks, or debris that could puncture the liner. It is recommended to place concrete pavers under each leg support for added stability and leveling.



Image: The Summer Waves Elite pool set up on a level grassy area, demonstrating proper site selection.



Image: Dimensions of the pool, highlighting its 24 ft length, 12 ft width, and 52-inch depth.

2. Pool Assembly

Unpack all components and lay them out. Follow the detailed instructions provided with your pool set for assembling the steel frame and attaching the liner. Ensure all connections are secure. The stylish brown wicker design provides a modern aesthetic.



Image: A full view of the assembled Summer Waves Elite Rectangular Frame Pool, ready for use.

3. Filter Pump Assembly and Installation

The SFX1500 SkimmerPlus Filter Pump is crucial for maintaining water clarity. Refer to the video below for a visual guide on its assembly and installation.

Video: Detailed instructions for assembling and installing the Summer Waves SkimmerPlus Filter Pump. This video covers setting up the return fitting, assembling the skimmer, connecting hoses, and operating the GFCI outlet.

Key Steps from Video:

1. **Return Fitting Setup:** Attach the gasket to the return fitting. From inside the pool, insert the fitting with the gasket through the pool wall. On the outside, place the thrust washer and hand-tighten the fitting nut until flush with the liner wall. From inside the pool, attach the return diverter. No tools are required for this step.
2. **Skimmer Assembly:** Locate the pre-assembled SkimmerPlus filter. Remove the top cover and the locking ring from the skimmer. Ensure the gasket on the skimmer is in place and the key is properly seated. From outside the pool, slide the skimmer opening through the liner. From inside the pool, screw the seal ring onto the skimmer opening until tight. Attach the weir to the skimmer opening and replace the top cover.
3. **Hose Connection:** Attach one end of the hose to the outlet of the skimmer and the other end to the return fitting.



Image: A close-up view of the SkimmerPlus filter pump, showing its connection to the pool wall.

4. Filling the Pool

Once the pool structure and filter system are assembled, you are ready to fill the pool. Fill the pool to the water level line indicated on the inside of the skimmer opening (between minimum and maximum marks). Do not overfill the pool, as this could cause water to pour out of the top of the skimmer.

5. Powering the Pump

Ensure your hands and the ground you are standing on are dry. Plug the GFCI directly into a suitable outdoor outlet. The use of an extension cord is not recommended. Press the RESET button on the GFCI to engage the pump. To shut off the pump, simply press the TEST button.

OPERATING INSTRUCTIONS

Once the pool is filled and the pump is powered, adjust the return diverter down and away from the skimmer opening to ensure proper water circulation. The filter pump should run daily to keep the water clean. Consult your local pool supply store for recommended daily run times based on pool size and usage.

MAINTENANCE

Regular maintenance is essential for a clean and safe swimming environment.

1. Filter Cartridge Care

The filter cartridge should be cleaned regularly (daily or every other day depending on usage) by rinsing it with a garden hose. Replace the filter cartridge every two weeks or sooner if it remains dirty after cleaning. Always disconnect the pump before accessing the filter cartridge.

2. Water Chemistry

Test your pool water regularly for pH, chlorine, and alkalinity levels. Adjust chemicals as needed to maintain balanced water. Refer to a reputable pool chemical guide for specific instructions and dosages.

3. Cleaning the Pool

Use a pool skimmer net to remove debris from the water surface. A pool vacuum can be used to clean the bottom of the pool. The included pool cover should be used when the pool is not in use to keep out debris and reduce evaporation.



THE PERFECT SIZE

FOR FAMILY & FRIENDS



Image: Essential pool cleaning tools, including a skimmer net and a vacuum head, for maintaining water cleanliness.

4. Winterization

Before freezing temperatures arrive, properly winterize your pool to prevent damage. This typically involves draining the pool, cleaning the liner, and disassembling the filter pump and other accessories for storage in a dry, protected area.

TROUBLESHOOTING

If you encounter issues with your pool or filter pump, refer to the detailed troubleshooting section in the full owner's manual. Common issues include:

- **Pump not operating:** Check GFCI, power connection, and ensure no blockages.
- **Poor water circulation:** Check for clogged filter cartridge, proper diverter adjustment, or air in the system.
- **Cloudy water:** Indicates insufficient filtration, improper chemical balance, or high debris load.

SPECIFICATIONS

Feature	Detail
Brand	Summer Waves
Model	24ft x 12ft x 52in
Product Dimensions	288"L x 144"W x 52"H (24ft x 12ft x 52in)
Shape	Rectangular
Capacity	8939 Gallons
Material	Metal Frame, Triple-Layer Polyester Liner
Included Components	Filter Pump, Ground Cloth, Filter Cartridge, Pool Cover, Ladder

WARRANTY AND SUPPORT

Your Summer Waves product comes with a limited warranty. Please refer to the warranty information provided in the original packaging for specific terms and conditions. For customer support, technical assistance, or to inquire about replacement parts, please contact Summer Waves directly through their official website or the contact information provided in your product documentation.

For additional support, you may visit the [Summer Waves Store on Amazon](#).

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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