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Evajoy EJ-HF046

EVAJOY Metal Frame Swimming Pool Instruction Manual

Model: EJ-HF046

1. PRODUCT OVERVIEW

Thank you for choosing the EVAJOY Metal Frame Swimming Pool. This manual provides essential information for the safe and efficient assembly, operation, and maintenance of your new pool. Please read it thoroughly before setup and retain it for future reference.

The EVAJOY Metal Frame Swimming Pool is designed for outdoor use, providing a refreshing and fun experience for your family. Its robust construction ensures durability and stability for years of enjoyment.



Image 1.1: The EVAJOY Metal Frame Swimming Pool in use, showing its rectangular shape and sturdy frame.

2. SAFETY INFORMATION AND WARNINGS

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

- Adult supervision is required at all times when children are in or near the pool.
- Do not dive or jump into the pool. The water depth is not sufficient for diving.
- Ensure the pool is set up on a level, stable surface to prevent collapse.
- Keep children away from the pool when it is not in use. Secure access to the pool.
- Regularly inspect the pool for any damage or wear. Do not use if damaged.
- Keep all electrical devices away from the pool area.
- Do not allow rough play or horseplay in or around the pool.
- Always drain the pool completely when not in use for extended periods or during winter.

3. SETUP AND ASSEMBLY

The EVAJOY Metal Frame Swimming Pool features a fast and easy 3-step setup process. It is recommended that two people assemble the pool.

3.1 Site Preparation

Choose a flat, level area in your backyard or garden. Ensure the ground is free of sharp objects, debris, or uneven surfaces that could damage the pool liner or compromise stability.



Image 3.1: Laying out the pool liner and beginning frame assembly.

3.2 Frame Assembly

1. Unpack all components and verify against the parts list in your packaging.
2. Lay the pool liner flat on the prepared ground, ensuring it is fully spread out and wrinkle-free.
3. Assemble the metal frame by connecting the horizontal and vertical poles. The galvanized steel frame is designed for rust and corrosion resistance.
4. Insert the frame poles through the sleeves provided on the pool liner.
5. Connect the corner joints and T-connectors to secure the frame structure. These components are designed for non-deformation and reliable stability.

Ultimate Stability

The pool's strengthened galvanized steel frame doesn't deform



Image 3.2: The assembled pool frame highlighting its dimensions and stability features.

3.3 Filling the Pool

6. Once the frame is fully assembled and stable, begin filling the pool with water.
7. As the pool fills, gently smooth out any remaining wrinkles in the liner from the center outwards.
8. Fill the pool to the recommended water level, typically indicated by a fill line on the liner or approximately 90% capacity.



Image 3.3: Filling the pool with water after assembly.

3.4 Assembly Video

For a visual guide on the assembly process, please watch the official product video below:

Your browser does not support the video tag.

Video 3.1: Official assembly guide for the EVAJOY Metal Frame Swimming Pool, demonstrating the setup steps.

4. OPERATING INSTRUCTIONS

Once assembled and filled, your EVAJOY pool is ready for use. Follow these guidelines for optimal enjoyment.

4.1 Water Level

Maintain the water level between the minimum and maximum fill lines indicated on the pool liner. Overfilling can put undue stress on the frame, while underfilling may affect filtration system performance (if applicable).

4.2 Pool Accessories

If your pool set includes a filter pump, ladder, or cover, refer to their individual instruction manuals for specific setup and operating procedures. Ensure all accessories are installed correctly and securely before use.

Pool Fun For All



Image 4.1: The EVAJOY pool provides fun for all ages, accommodating various pool accessories.

5. MAINTENANCE

Proper maintenance is crucial for the longevity and hygiene of your EVAJOY pool. A maintenance kit is included with your purchase.

5.1 Water Quality

- Regularly test the water pH and chlorine levels using a pool test kit.
- Adjust chemical levels as needed to maintain balanced and safe swimming conditions.
- Shock treat the pool water periodically to eliminate bacteria and algae.

5.2 Cleaning

- Skim debris from the water surface daily using a pool skimmer.
- Brush the pool walls and floor weekly to prevent algae buildup.
- Vacuum the pool floor as needed to remove settled dirt and debris.
- Clean the filter pump (if included) according to its specific instructions to ensure efficient filtration.

5.3 Winterization and Storage

Before storing the pool for the off-season, ensure it is thoroughly cleaned and completely dry to prevent mold and mildew. Disassemble the frame and liner, and store all components in a cool, dry place away from direct sunlight and extreme temperatures.

Years of Backyard Fun

The sturdy galvanized steel frame resists rust and corrosion, extending the pool's lifespan



Image 5.1: The galvanized steel frame resists rust and corrosion, contributing to the pool's long lifespan.

6. TROUBLESHOOTING

Common Issues and Solutions

Problem	Possible Cause	Solution
Pool is leaking	Puncture in liner, loose connection on pump/hoses	Locate puncture and repair with patch kit. Tighten all connections.
Water is cloudy/green	Improper chemical balance, insufficient filtration, algae growth	Test water and adjust chemicals. Clean/replace filter. Shock treat pool.
Frame appears unstable	Uneven ground, improper assembly, missing parts	Ensure pool is on level ground. Recheck all frame connections. Verify all parts are installed.

7. SPECIFICATIONS

Feature	Detail
Brand	Evajoy
Model Number	EJ-HF046
Dimensions (L x W x H)	85 inches x 23 inches x 59 inches
Shape	Rectangular
Color	Blue
Material	Polyvinyl Chloride (PVC)
Capacity	439 Gallons
Item Weight	32.6 pounds
Assembly Required	Yes
Included Components	Maintenance Kit

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product packaging or visit the official Evajoy website. Keep your proof of purchase for any warranty claims.

Note: Some customer reviews mention a 30-day warranty. Please verify the exact warranty terms provided with your specific product purchase.

