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Blue Wave NB19922

Blue Wave San Pedro Above Ground Swimming Pool Instruction Manual

Model: NB19922

PRODUCT OVERVIEW

The Blue Wave San Pedro 52-inch deep metal wall above-ground pool is designed for durability, stability, and long-lasting enjoyment. This complete package includes the pool structure, an overlap liner, a skimmer, a sand filter system, an A-frame safety ladder, and a maintenance kit. Its robust construction features 6-inch steel top rails and uprights, protected by a zinc-aluminum coating to resist rust. The resin top caps are designed to prevent discoloration and cracking from sun exposure, ensuring years of reliable use.



Image: The complete San Pedro pool package, showing the pool, sand filter, skimmer, ladder, liner, and maintenance kit.

SETUP AND INSTALLATION

The San Pedro pool is designed for easy DIY installation. Before beginning, ensure you have a level and stable area for the pool. Proper site preparation is crucial for the pool's longevity and safety. The pool measures 18-ft round and 52-in deep, with a capacity of approximately 7,200 gallons.

Key Structural Components:

- **6-inch Galvanized Steel Top Rails and Uprights:** Provide superior stability and strength.
- **Zinc-Aluminum Protective Coating:** Shields all metal components from rust.
- **Resin Top Caps:** Resist discoloration and cracking due to UV exposure.
- **Heavy-Duty Overlap Liner:** Standard gauge liner for water containment.

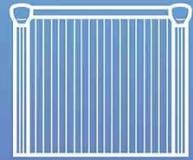
**52" DEEP
18-FT ROUND**



**6" STEEL
TOP RAILS
& UPRIGHTS**



WATER CAP.
6,000 gal.



**STEEL
HARD SIDE
WALLS**

**100% STEEL PARTS COATED IN ZINC & ALUMINUM
FOR CORROSION PREVENTION**

Image: An overview of the San Pedro pool highlighting its 52-inch depth, 18-ft round shape, 6-inch steel top rails and uprights, and steel hard side walls, all coated in zinc and aluminum for corrosion prevention.



STEEL UPRIGHTS

REINFORCED
STRENGTH
AND DURABILITY



RESIN TOP CAPS

UV-INHIBITORS RESIST
DISCOLORATION
AND CRACKING



6-IN TOP RAILS

MAXIMUM
STABILITY & SLEEK
DESIGN



Image: Close-up details of the pool's construction, illustrating reinforced steel uprights, UV-inhibitor resin top caps, and 6-inch top rails for maximum stability.

Safety Ladder Assembly:

The included heavy-duty resin A-frame ladder is designed for safe entry and exit. It supports up to 250 lbs and features a locking, flip-up design to prevent unauthorized access, especially by children. A two-piece barrier provides additional protection.

Safety Meets Comfort

Durable Resin Materials

Built-in platform for safe entry and exit

Two Piece Barrier

Provides added safety, especially for children

Lockable Flip-Up Steps

Blocks access when not in use

250
POUNDS
Weight Capacity



Image: The A-frame safety ladder, showing its durable resin materials, built-in platform, two-piece barrier, and lockable flip-up steps, with a weight capacity of 250 pounds.

OPERATING THE SAND FILTER SYSTEM

The Blue Wave Sandman 1-HP dual-speed sand filter system is crucial for maintaining clean and clear pool water. It circulates up to 16,000 gallons per hour, ensuring efficient filtration.

Filter System Features:

- **16,000-Gallon Turnover Rate:** Ensures continuous water circulation for a cleaner pool.
- **1.5-inch Diameter Pipe Fitting:** Engineered for easy and secure connections.
- **1.0-HP Dual Speed Pump:** Provides a circulation rate of 3,720 gallons per hour.
- **110-Lbs Sand Capacity:** Effectively traps dirt and debris.

Sandman™ Sand Filter System



16,000-Gal Turnover Rate
Keeps water circulating for a cleaner pool



1.5" Diameter Pipe Fitting
Engineered for easy & secure connections



1.0-HP Dual Speed Pump
Circulation rate of 3,720 gal. per hour



110-Lbs Sand Capacity
Effectively traps dirt and debris

Image: The Sandman Sand Filter System, detailing its 16,000-gallon turnover rate, 1.5-inch pipe fitting, 1.0-HP dual-speed pump, and 110-lbs sand capacity.

Skimmer Operation:

The included skimmer helps remove surface debris from the pool water before it sinks. Ensure the skimmer basket is regularly emptied to maintain optimal filtration performance.



Image: A detailed view of the pool skimmer, an essential component for removing floating debris from the water surface.

MAINTENANCE AND CARE

Regular maintenance is essential to keep your San Pedro pool in optimal condition and ensure water quality. The included maintenance kit simplifies routine cleaning tasks.

Maintenance Kit Components:

- **Nylon Wall Brush:** For cleaning pool walls and preventing algae buildup.
- **Vinyl Liner Vacuum Head:** Connects to your vacuum hose for cleaning the pool floor.
- **Leaf Skimmer:** For removing leaves and other floating debris.
- **3-Piece 12-Ft Pole & Thermometer:** Extendable pole for attaching cleaning tools and a thermometer for monitoring water temperature.
- **25-Ft Vacuum Hose:** For connecting the vacuum head to the skimmer or dedicated vacuum port.



Image: The essential tools included in the Economy Maintenance Kit: nylon wall brush, vinyl liner vacuum head, leaf skimmer, 3-piece 12-ft pole with thermometer, and a 25-ft vacuum hose.

Regularly test your pool water chemistry and adjust as needed. Ensure the filter system runs for adequate periods daily to keep the water clean and clear.

TROUBLESHOOTING

This section provides general guidance for common issues. For detailed troubleshooting or issues not listed, please refer to the comprehensive manual provided with your product or contact customer support.

Problem	Possible Cause	Solution
Cloudy Water	Insufficient filtration, chemical imbalance, high debris load.	Run filter longer, backwash filter, test and adjust water chemistry, clean skimmer basket.
Poor Water Circulation	Clogged skimmer/pump basket, dirty filter sand, air in system.	Clean baskets, backwash/replace filter sand, check for air leaks in plumbing.
Pump Not Priming	Low water level, air leak, clogged impeller.	Ensure adequate water level, check all connections for leaks, clear impeller.

SPECIFICATIONS

Feature	Detail
Brand	Blue Wave
Model Number	NB19922
Product Dimensions	216" L x 216" W x 52" H (18-ft Round x 52-in Deep)
Capacity	7200 Gallons
Shape	Round
Color	Gray
Material	Resin, Stainless Steel
Included Components	Filter Pump, Instruction Manual, Ladder, Liner, Skimmer, Maintenance Kit
Item Weight	292 Pounds
Assembly Required	Yes

WARRANTY AND SUPPORT

Warranty Information:

The Blue Wave San Pedro Above Ground Swimming Pool is backed by a **15-year limited warranty**, ensuring long-lasting quality and peace of mind. This warranty covers manufacturing defects and ensures the pool's components withstand the elements without chipping, fading, or rusting.



Image: The official 15 Year Limited Warranty shield, signifying the product's long-term quality assurance.

Customer Support:

For any questions, technical assistance, or warranty claims, please contact Blue Wave customer support. You can also visit the official Blue Wave store for more information and product resources.

- Online Resources:** [Visit the Blue Wave Store on Amazon](#)
- Returns:** This product is eligible for 30-day easy returns through Amazon.

Related Documents - NB19922

 <p>Blue Wave SKU#NB19922 SAN PEDRO 15X30-FT OVAL 52-IN DEEP STEEL WALL POOL INSTRUCTION MANUAL</p> <p>Questions, problems, missing parts? Contact Blue Wave Customer Service at 1-800-591-0011 Monday – Friday 8am – 5pm ET or visit www.BlueWavePools.com</p>	<p>Blue Wave San Pedro 15x30-ft Oval 52-in Deep Steel Wall Pool Instruction Manual</p> <p>Comprehensive instruction manual for the Blue Wave San Pedro 15x30-ft Oval 52-in Deep Steel Wall Pool, covering safety, parts list, site preparation, assembly, and warranty information.</p>
 <p>Blue Wave SKU#NB19923 SAN PEDRO 12X24-FT OVAL 52-IN DEEP STEEL WALL POOL INSTRUCTION MANUAL</p> <p>Questions, problems, missing parts? Contact Blue Wave Customer Service at 1-800-591-0011 Monday – Friday 8am – 5pm ET or visit www.BlueWavePools.com</p>	<p>Blue Wave San Pedro 12x24-ft Oval 52-in Deep Steel Wall Pool Instruction Manual</p> <p>Comprehensive instruction manual for assembling and installing the Blue Wave San Pedro 12x24-ft Oval 52-in Deep Steel Wall Pool. Includes safety guidelines, parts list, step-by-step assembly instructions, and warranty information.</p>
 <p>Blue Wave SKU#NB00131 MARTINIQUE 21-FT ROUND 52-IN DEEP STEEL WALL POOL INSTRUCTION MANUAL</p> <p>Questions, problems, missing parts? Contact Blue Wave Customer Service at 1-800-591-0011 Monday – Friday 8am – 5pm ET or visit www.BlueWavePools.com</p>	<p>Blue Wave Martinique 21-FT Round 52-IN Deep Steel Wall Pool Instruction Manual</p> <p>Comprehensive instruction manual for assembling and installing the Blue Wave Martinique 21-FT Round 52-IN Deep Steel Wall Pool. Includes safety guidelines, parts list, assembly steps, and warranty information.</p>
 <p>Blue Wave SKU#NB00204 BELIZE 18-FT ROUND 52-IN DEEP STEEL WALL POOL INSTRUCTION MANUAL</p> <p>Questions, problems, missing parts? Contact Blue Wave Customer Service at 1-800-591-0011 Monday – Friday 8am – 5pm ET or visit www.BlueWavePools.com</p>	<p>Blue Wave Belize 18-ft Round 52-in Deep Steel Wall Pool Instruction Manual</p> <p>Comprehensive instruction manual for the Blue Wave Belize 18-ft Round 52-in Deep Steel Wall Pool, covering safety, parts list, assembly, and warranty information.</p>
 <p>Blue Wave SKU#NB19940 MARBELLA 24-FT ROUND 52-IN DEEP STEEL WALL POOL INSTRUCTION MANUAL</p> <p>Questions, problems, missing parts? Contact Blue Wave Customer Service at 1-800-591-0011 Monday – Friday 8am – 5pm ET or visit www.BlueWavePools.com</p>	<p>Blue Wave Marbella 24-FT Round 52-IN Deep Steel Wall Pool Instruction Manual</p> <p>Comprehensive instruction manual for the Blue Wave Marbella 24-FT Round 52-IN Deep Steel Wall Pool. Includes safety warnings, general water safety guidelines, parts list, assembly instructions, and warranty information.</p>
 <p>Blue Wave SKU#NB19951 AFFINITY 24-FT ROUND 52-IN DEEP STEEL WALL POOL INSTRUCTION MANUAL</p> <p>Questions, problems, missing parts? Contact Blue Wave Customer Service at 1-800-591-0011 Monday – Friday 8am – 5pm ET or visit www.BlueWavePools.com</p>	<p>Blue Wave Affinity 24-FT Round 52-IN Deep Steel Wall Pool Instruction Manual</p> <p>Comprehensive instruction manual for the Blue Wave Affinity 24-FT Round 52-IN Deep Steel Wall Pool. Includes assembly steps, safety guidelines, parts list, and warranty information.</p>