

WAVE ATL4DGRYESUS

Wave Atlantic Energy-Efficient Hot Tub Bundle

INSTRUCTION MANUAL

Model: ATL4DGRYESUS | Brand: WAVE

1. INTRODUCTION AND OVERVIEW

The **Wave Atlantic Energy-Efficient Hot Tub Bundle** is a 4-person inflatable spa designed for ultimate relaxation and energy savings. This comprehensive bundle includes the inflatable hot tub, a high-quality thermal cover, and an insulated foam mat, all engineered to maximize heat retention and significantly reduce energy consumption. Experience soothing hydrotherapy with 110 powerful air jets that provide a gentle, bubbling massage, melting away stress and soothing sore muscles. The spa features a rapid heating system capable of reaching temperatures up to 104°F quickly and efficiently. Constructed with durable, UV-resistant PVC and reinforced drop-stitch material, the Wave Atlantic is built to withstand various weather conditions while maintaining its sleek, modern appearance.



Figure 1: Wave Atlantic Hot Tub Bundle, showing the inflatable spa, thermal cover, and insulated foam mat.

2. SETUP INSTRUCTIONS

Setting up your Wave Atlantic Hot Tub is quick and hassle-free, requiring no professional installation. Follow these steps for a smooth setup:

1. **Choose a Location:** Select a flat, stable surface that can support the weight of the filled hot tub (approximately 211 gallons of water plus occupants). Ensure the area is clear of sharp objects and has access to a power outlet.
2. **Lay Out the Foam Mat:** Place the included insulated foam mat on your chosen surface. This mat provides an extra layer of insulation and cushioning.
3. **Unpack and Position the Spa:** Carefully unroll the inflatable hot tub onto the foam mat.
4. **Inflate the Spa:** Connect the inflation hose to the spa's air valve and the integrated pump. Turn on the pump

to inflate the hot tub. The process is tool-free and typically takes around 15 minutes. Ensure it is firm but not over-inflated.

5. **Fill with Water:** Once inflated, fill the hot tub with water using a garden hose. Fill to the recommended water level indicated inside the spa.
6. **Connect Filtration:** Ensure the filters are properly installed in the filtration system.
7. **Plug In:** Plug the power cord into a suitable electrical outlet.



15-minute tool free set up



600W bubble blower



1350W integrated heater (up to 104°F)



15' waterproof cable with RCD plug



Cover safety lock



Integrated timer system



Wired controller



Built-in seating





Dimensions: 71" x 71" x 25.6"

Water Capacity: 211 gals

No. of Spa Jets: 110

Colors –  



Dimensions: 82" x 82" x 25.6"

Water Capacity: 264 gals

No. of Spa Jets: 130

Colors –   

Figure 2: Key features for quick and easy setup and operation.

3. OPERATING INSTRUCTIONS

Your Wave Atlantic Hot Tub is equipped with an intuitive wired controller to manage all spa settings.

- **Power On/Off:** Use the main power button on the wired controller to turn the spa system on or off.
- **Temperature Control:** Adjust the water temperature using the up and down arrows on the controller. The

rapid heating system can heat the water up to 104°F (40°C).

- **Activate Bubble Jets:** Press the 'Bubble' button to activate the 110 powerful air jets for a full-body hydrotherapy massage. Press again to turn off.
- **Filtration System:** The spa features a clean performance filtration system. Ensure it is running regularly to maintain water quality. The controller may have a dedicated filter button or an automatic cycle.
- **Integrated Timer:** Utilize the integrated timer system to schedule heating cycles, optimizing energy use and ensuring the spa is ready when you are.
- **Cover Safety Lock:** Always secure the thermal cover with its safety lock when the spa is not in use to retain heat and prevent accidental access.



Figure 3: Internal view of the spa and its wired controller for easy management.

4. MAINTENANCE

Regular maintenance is crucial for the longevity and optimal performance of your Wave Atlantic Hot Tub.

- **Filter Cleaning/Replacement:** The spa uses replaceable threaded filters. Regularly clean the filters by

rinsing them with water. Replace filters every 1-2 weeks, or more frequently depending on usage, to ensure efficient water filtration. The bundle includes 2 filters and 2 filter covers.

- **Water Treatment:** Maintain proper water chemistry by regularly testing and adjusting pH levels, alkalinity, and sanitizer levels (e.g., chlorine or bromine). Follow guidelines for hot tub water treatment products.
- **Draining and Cleaning:** Periodically drain the hot tub completely for a thorough cleaning of the interior surface. Use a mild, non-abrasive cleaner designed for hot tubs.
- **Thermal Cover Care:** Clean the thermal cover regularly to prevent mold and mildew. Ensure it is dry before storing or covering the spa for extended periods.
- **Winterization:** If you plan to store the hot tub during colder months, ensure it is completely drained, cleaned, and dry before deflating and packing it away in its carry bag.

5. TROUBLESHOOTING

This section provides guidance for common issues you might encounter with your hot tub.

- **Spa Not Heating:**

Possible Causes: Low water level, dirty filter, ambient temperature too low, heater error.

Solutions: Ensure water is at the correct level. Clean or replace filters. Check if the thermal cover is properly secured. Refer to the controller's display for error codes and consult the full manual for specific code meanings.

- **Bubbles Not Working:**

Possible Causes: Blower motor issue, air jet blockage.

Solutions: Check power connection. Ensure no debris is blocking the air jets. If the issue persists, contact customer support.

- **Water Leaking:**

Possible Causes: Loose connections, puncture in the liner.

Solutions: Check all hose connections for tightness. Inspect the spa liner for any visible punctures. Use the included repair kit for small punctures. For significant leaks, contact customer support.

- **Spa Losing Air:**

Possible Causes: Air valve not sealed, small puncture.

Solutions: Ensure the air valve cap is securely tightened. Check for small punctures using soapy water (bubbles will appear at the leak). Use the repair kit for minor repairs.

6. SPECIFICATIONS

Feature	Specification
Brand	WAVE
Model Name	ATL4DGRYESUS
Color	Dark Gray
Product Dimensions	71"L x 71"W x 25.6"H

Feature	Specification
Material	Polyvinyl Chloride (PVC)
Shape	Round
Capacity	211 Gallons
Number of Jets	110
Seating Capacity	4
Assembly Required	No
Manufacturer	Wave
Country of Origin	China

7. WARRANTY AND SUPPORT

For warranty information, product support, or to purchase replacement parts, please contact the manufacturer or authorized seller directly. Keep your proof of purchase for any warranty claims.

Seller: WaveUSA

Please refer to the official Wave website or your purchase documentation for the most up-to-date warranty terms and contact details.