# BERNINIS



# Owner's Manual

### PLEASE READ FIRST BEFORE RETURNING

Please call us for assistance at 1+ (619) 449-2392 or email us at customercare@berninifountains.com

Our Customer Care Department is available: Monday - Friday 8:30am to 4:00pm PST, 11:30am to 7:00pm EST

If you have any questions regarding assembly, parts or operation, please visit our website at www.berninifountains.com. At berninifountains.com you will find instructional videos on how to assemble and operate your fountain and it will keep you up to date on our newest products. You can also email us with any questions you have.

This product comes with a one year limited warranty against materials and workmanship.

Please review the list of accessories included with your Bernini™ Fountain on the next page. Please note, images of parts are not to scale with one another.

### About Torri:

Torri is a medieval village in Italy that sits right next to the Mediterranean Sea and French border. It has been described as "a little jewel of popular architecture" and we hope the Torri Fountain adds a little architectural jewel to your garden.

# Parts to your new Bernini™ Fountain:





Torri Topper



3 Prong Foot



Infinity Bowl/Planter /Bird Feeder



Large Bowl



Cap



Base





Leveling Shim



Battery Compartment, Water Tube& Water Pump

# CONTENTS

1	Step 1: Base & Large Bowl	
2	Bowl & Base Locking System	
3	Step 2: Torri Topper Installation	
4	Installing The Torri Topper	
5	Step 3: Battery Installation	
6	Inserting Batteries Into The Battery Compartment	
6	Installing Batteries	
7	Assembly Of Battery Compartment Housing & Battery Cover	
7	Assembly Of Water Pump & Tube To Battery Compartment	
8	Changing Batteries	
9	Step 4: Setting Up Your Fountain	
10	Fill Your Fountain	
10	Operating Your Fountain	
11	Dancing Water Attachments	
11	Table Top Mode	
12	Step 5: 3-in-1 Infinity Bowl/Bird Feeder/Planter Bowl	
13	Infinity Bowl	
13	How the Self-Watering System Works	
14	Planter	
15	Bird Feeder	
16	Troubleshooting and Maintenance	
16	Cleaning Your Fountain	
16	Cold Storage	
16	Cleaning the Water Pump's Parts	
16	Water Pump Impeller	
17	Priming the Water Pump	
17	Water Pump Connection	
17	Using Leveling Shims	
18	Troubleshooting Guide	

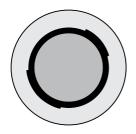
# Step 1:

Base & Large Bowl

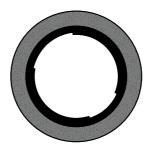


### Base & Bowl Locking System

A look at how the base & bowl locking system works on your Fountain.







Top of Base

**Note:** You will notice that there are two different sized tabs on the bottom of the Large Bowl and there are two corresponding grooves in the top of the Base. These tabs fit together and lock when turned clockwise.



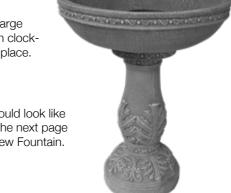
**Step 1:** Be sure to place the Base of your fountain on a flat, firm surface.



**Step 2:** Align and connect the Large Bowl to the base.



**Step 3:** Turn the Large Bowl a quarter turn clockwise to lock it into place.





At this point, your fountain should look like the image to the right. Go to the next page to continue setting up your new Fountain.

# Step 2:

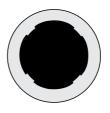
# Torri Topper Installation

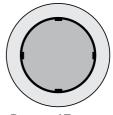


### Installing The Torri Topper



**Step 1:** Like the Large Bowl and Base, the Torri Topper uses a key-lock system to connect to the Large Bowl. The square notches in the groove of the Large Bowl will align with the square gaps in the bottom of the Torri Topper.





Top of Large Bowl

**Bottom of Topper** 



**Step 2:** Align and connect the Torri Topper to the Large Bowl. Turn the Topper a quarter turn clockwise to lock it into place.



You can change the look and sound of your fountain. The Torri Topper is designed to fit into the Large bowl 2 ways, it's your choice.



At this point, your fountain should look like the image on the right. Go to the next page to continue setup for your new Fountain.

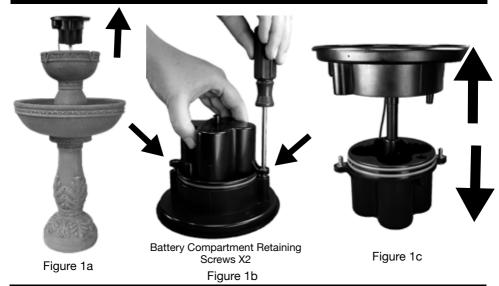


# Step 3:

# Battery Installation

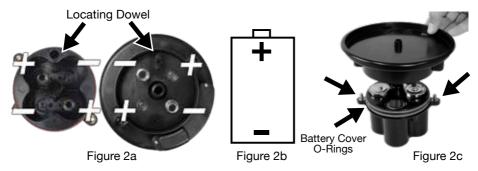


### Inserting Batteries Into The Battery Compartment



### **Installing Batteries:**

- 1. (If Battery Compartment & Water Pump are installed into the Topper) Lift out of the Topper (Figure 1a). Disconnect the Water Tube from the Battery Compartment (A Figure 3a).
- 2. Unscrew (counter clockwise) the Battery Compartment Screws, screws DO NOT come out of the battery compartment, when the screw continues to spin or you hear a click the screw is unscrewed completely, slip pump cable out of cable notch, and open cover (Figure 1b & 1c). Note: Cover fits tightly, may take some strength to pull apart
- 3. Fountain requires 4 D batteries (Not Included), insert x2 D Batteries with the (-, Negative) side facing down in Battery Compartment (Figure 2a),, negative side of the battery will be resting on the raised coil/spring. Then insert the other 2x D Batteries with the (+, Positive) side facing down in the Battery Compartment. (Figure 2a).
- 4. Reinstall the Fountain Top by aligning the locating dowel in the Battery Compartment and Fountain Top. Set the Battery Cover down onto the Battery Compartment ensuring the dowel sets into the alignment hole and that the pump wire is placed back in the cable notch. Apply pressure and tighten the Battery Cover Screws by turning clockwise. NOTE: Pressure must be applied to the Battery Compartment while tightening the screws to assure the compartment is properly sealed. If needed, while holding battery compartment, place it upside down on an even surface to tighten screws (Figure 2a, 2b & 2c).



### Assembly Of Battery Compartment Housing & Cover:



- 1. Place Battery Cover on Battery Compartment Housing. Turn over assembled Battery unit and place on a flat, level surface. Using a Phillips screwdriver (not included) first, tighten left screw down firmly.
- 2. After tightening the left screw, you will notice a small gap between the Battery Cover and the Battery Compartment Housing.
- 3. Using a Phillips screwdriver (not included) tighten the right screw down firmly.
- 4. After both screws have been tightened, you may notice a small gap between the Battery Cover and the Battery Compartment Housing.
- 5. Press down firmly on the bottom of the Battery Compartment Housing to help tighten the gap.
- 6. Using a Phillips screwdriver re-tighten the screws (left screw first, right screw second) to further tighten the gap between the Battery Cover and the Battery Compartment Housing.

### Assembly Of Water Pump & Tube To Battery Compartment:

- 1. Take the Battery Compartment and Water Pump, connect one side of the Water Tube to the Water Pump and the other end to the bottom side of the Battery Compartment (A & B of Figure 3a).
- 2. Lower the Battery Compartment and Water Pump into the Torri Topper. Battery Compartment and Water Pump should be flush with Torri Topper (Figure 3b).

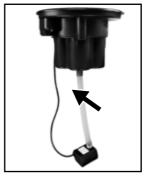




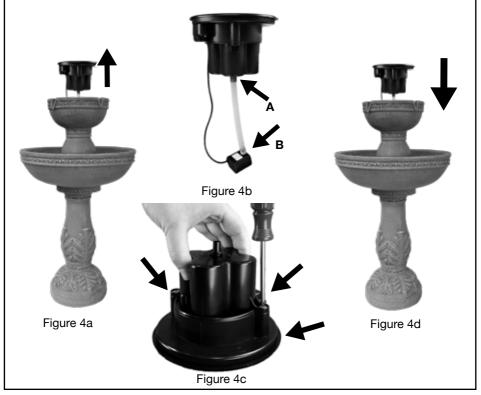


Figure 3b



### Changing Batteries:

- 1. Remove any Dancing Water Attachment, lift Battery Compartment and Water Pump out of the Fountain (Figure 4a). Ensure Battery Compartment and Water Pump are completely dry before opening Battery Compartment. It is important that no water enters the Battery Compartment.
- 2. See Installing Batteries Section above on how to reinstall batteries and reassemble.
- 3. Set the Battery Compartment and Water Pump back into the Fountain (Figure 4d).







At this point, your fountain should look like the image on the left. Go to the next page to continue setting up your new Fountain.

# Step 4:

# Setting Up Your Fountain



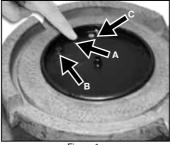
### Fill Your Fountain

After you have picked the container you want your fountain in, fill the container so that the water is about 1 inch (2.5 centimeters) and/or covers the pump. Next, After you have filled your fountain, to dislodge any air bubbles from the pump, grab both sides of the large bowl and quickly shake your fountain for ten seconds. Press the button once to turn your fountain on. Water should be flowing from the top of your fountain. If water is not flowing, press the button once more to turn your fountain off and repeat the step above.

### Operating Your Fountain

The fountain includes two buttons (A & B) and an indicator light (C).

1. The A Button turns the fountain on and off. When pressed, the fountain will run continuously for 6 hours or until the button is pressed again, at which point it will turn off.



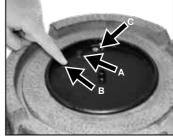


Figure 1a

Figure 1b

- 2. The B Button allows you to set a daily repeat timer.
  - Pressing the button once will turn the fountain on for one hour and then shut off. It will run
    again the following day at the same time for an hour and repeat that process daily. The light
    will flash once to indicate that a one-hour daily repeat timer has been set (the selection will be
    repeated three times).
  - Pressing the button twice will turn the fountain on for two hours and then shut off. It will run
    again the following day at the same time for two hours and repeat that process daily. The light
    will flash twice to indicate that a two-hour daily repeat timer has been set (the selection will be
    repeated three times).
  - Pressing the button three times will turn the fountain on for three hours and then shut off. It
    will run again the following day at the same time for three hours and repeat that process daily.
    The light will flash three times to indicate that a three-hour daily repeat timer has been set (the
    selection will be repeated three times).
  - Pressing the button four times will turn the fountain on for four hours and then shut off. It will run again the following day at the same time for four hours and repeat that process daily. The light will flash four times to indicate that a four-hour daily repeat timer has been set (the selection will be repeated three times).
  - Pressing the button a fifth time will shut off the fountain. If this is done by mistake and you want to ensure that a timer is set, press the A button twice to reset the system (which will turn the fountain on and off), then press the B button as indicated above to set the timer for the desired interval time.
- 3. To clear the timer, press the A button twice to reset the system.



### **Dancing Water Attachments**

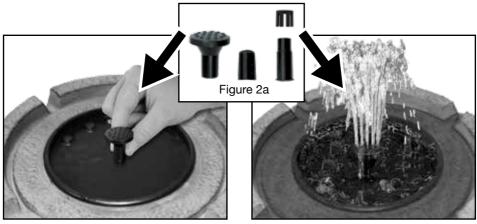


Figure 2b Figure 2c

**DANCING WATER ATTACHMENTS: (OPTIONAL):** You can put any of the Dancing Water Attachments on the Fountain whether the Fountain is running or is not running. Select one of the Dancing Water Attachments and place on the outlet in the middle of the Battery Compartment (Figure 2a. 2b & 2c).

**NOTE:** Please be aware that there is over spray that occurs while using the Dancing Water Attachments.

### Table Top Mode



Note: If desired you can set up your new fountain as a Table Topper Fountain. Your fountain Large Bowl and Torri Topper is fully self contained. **Step 1:**Twist the Large Bowl a quarter turn counter clockwise.



**Step 2:** Twist the Large Bowl a quarter turn counter clockwise and lift large bowl and Torri Topper off of the base.



**Step 3:** Set your fountain anywhere you desire, turn on and enjoy.

**Note:** Set your fountain base in a safe location for use in the future when you wish to operate you fountain in full fountain mode.



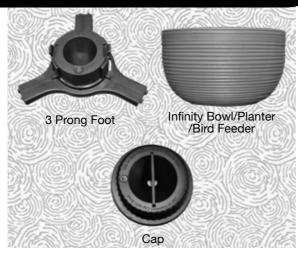
You can now try your Bernini<sup>™</sup> Fountain to see if everything is working correctly! Turn your fountain on and you should see water flowing from the outlet on the top of the Torri Topper. If water is not flowing, please refer to the "Priming The Water Pump" section.

The following section covers any Troubleshooting and Maintenance issues as needed.



# Step 5:

3-in-1
Infinity Bowl/
Bird Feeder/
Planter Bowl







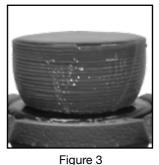


Figure 1 Figure 2

### **Infinity Bowl**

To install the Bowl as an Infinity Pool, take the Bowl and the Cap, screw the Cap into the inside of the bowl turning clockwise (Figure 1, 2 & 3). Do not over tighten. Place infinity Bowl on the fountain spout just as you would place one of the Dancing Waters Attachments. Push button to enjoy your fountain.

### **How the Self-Watering System Works**

Your self-watering garden fountain waters from the bottom up. Do not worry if you do not see the top soil becoming wet after the first day or two of use. The bottom layer of the soil will be watered every time you run the fountain. After approximately 3 days, the soil will reach its maximum water level. The water will steadily climb to just below the surface of the soil, while your fountain is on, the water level rises, watering your plant from bottom to top. (Figure 5).

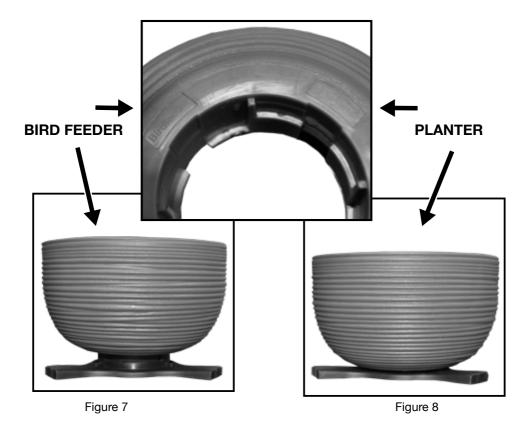
When your fountain is off, the roots of your plant will be aerated to produce strong healthy roots. When the fountain is on, the water level will rise above the surface of the top planter bowl, saturating the soil (Figure 6).







Figure 4 Figure 5 Figure 6



### **Planter**

To install the Bowl as a Planter, take the Bowl and 3 Prong Foot, line up the arrows (Figure 11 white circle) on the 3 Prong Foot to the "Planter" position located on the bottom of the bowl (Figure 8). Align the arrows and push firmly to lock in place. There are 2 small holes on the bottom of the planter that will allow water to be absorbed from the bottom of the bowl when fountain is running (Figure 4, 5 & 6). Place the Bowl and Foot on top of the fountain. Be sure not cover the button or light on top of the fountain. Push on 3 Prong Foot to secure. Once Planter is in place use your favorite soil (do not over pack) and plant your new addition to your family. Push button to enjoy your fountain.







Figure 10

### Bird Feeder

To install the bird feeder, take the Infinity bowl and 3 prong foot, line up the arrows (Figure 11 white circle) on the 3 prong foot to the bird feeder position located on the bottom of the bowl (Figure 9 & 10). Align the arrows and push firmly to lock in 3 prong foot. Place the bowl and foot on top of the fountain. Be sure not cover the button or light on top of the fountain. Push on 3 prong foot to secure. Fill bowl with bird food, avoid over-filling to prevent bird seed from going in your fountain. Push button to enjoy your fountain.

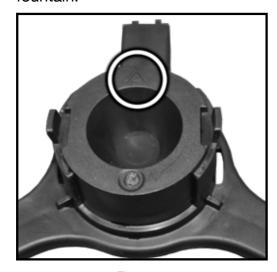


Figure 11

### Troubleshooting and Maintenance

### Cleaning Your Fountain

In order to keep your Fountain in tip-top shape and for a prolonged life, it is best if your Fountain and the bowl or water container that the Fountain is placed in are cleaned periodically. To clean your fountain, drain of all water and disassemble. Use a mild soap and a soft cloth to clean the parts of your Fountain. **DO NOT SCRUB YOUR FOUNTAIN, AS THIS COULD CAUSE DAMAGE TO THE FINISH OF YOUR BERNINI™ FOUNTAIN.** 

### Cold Storage

Turn power off, remove from container, clean and dry the Fountain of all water. Remove the batteries for long term storage and bring it indoors. (Now is a great time to clean the pump to remove any debris that may have accumulated throughout the year).

### Cleaning the Water Pump's Parts

After about six weeks of usage, you may want to clean the water pump's impeller to keep your Bernini<sup>TM</sup> Fountain in tip-top shape. You will need to drain your fountain of all water prior to cleaning the water pumps' parts.

### Water Pump Impeller

The impeller inside of the water pump is what pushes water up through your fountain, allowing you to enjoy the soothing sounds and wonderful sights of your Bernini™ Fountain. After long periods of usage, this part will need to be cleaned to make sure your fountain runs optimally.



Begin by disconnecting the pump from the water tube.

**Step 1:** Remove the front of the water pump by grabbing the sides of the front panel and pull it off the unit.



Step 2: Remove the impeller chamber cover. This is tightly fitted on to the impeller chamber, but will come off.



**Step 3:** Remove the impeller from its chamber.



Step 4: Rinse the impeller until all debris has been removed. Then replace the impeller in the impeller chamber, put the impeller chamber back on and then replace the pump's front panel.

### Priming The Water Pump

If you find the Water Pump is running, but water is not flowing from your Fountain, you can try priming the Water Pump:

Turn off Fountain, grab both sides of the Fountain and quickly shake your Fountain for ten seconds. This is to dislodge any air bubbles that may be caught in your Water Pump. Press the button to turn your Fountain on.

Water should be flowing from the top of your Fountain. If water is not flowing, press and hold button for over 2 seconds again to turn your Fountain off, and repeat the step above.

### Water Pump Connection

If your fountains water pump becomes disconnected use these instructions to reconnect your water pump.



Before beginning, remove Step 1: Rest the Battery the Battery Assembly from Torri Topper.

Step 1: Lift the Battery Assembly out of the Torri Topper to access pump and tube.



and Pump Assembly on its side. Check the connection at the top of the water tube Water Pump. Re connect if at the Battery Housing. Re connect if needed.



Step 2: Check the connection at the bottom of the water tube at the needed.



Step 3: Reassemble the Battery and Pump Assembly in reverse of removal or refer to the instructions in the Battery and Pump Assembly section of this manual.

### Using Leveling Shims

If you are having trouble getting water to flow evenly off of the edge of your fountain, you may need to level the surface that your fountain is placed on. With the included leveling shims, you do not need to move your fountain, just follow the instructions below to get even water flow.



Place the shim underneath the base on the opposite side that is not flowing as strongly as the other sides.



Grasp the shim and break it on the crease closest to the end of the base



Once the shim is broken, it will be hidden but will level your fountain.



### Troubleshooting Guide

PROBLEM	SOLUTION
Fountain is not working	Check that batteries have a full charge: See Changing Battery Section.
Pump not working	Check that batteries have a full charge: See Changing Battery Section.
	Prime Pump as instructed. (Refer to priming the water pump)
	Add Water
	Check to see that pump tubes are connected
	Check to see that the pump and pump tubes are clear of debris.
	Check batteries are installed correctly: See Installing Battery Section.
Water Not Flowing	Check that batteries have a full charge: See Changing Battery Section.
	Pump is on but no water flow: Check water level.
	Pump is on but no water flow: Check pump is free of debris, kinks or obstructions. See Troubleshooting section.
	Pump is on but no water flow: Check water tube is connected properly. See Base and Fountain Bowl Installation Section 1.
Laured Diamen	Prime Pump as instructed. (Refer to priming the water pump).
Loud Pump	Check water level. Ensure pump free of debris.
Fountain Settings not working	Check that batteries have a charge: See Changing Battery Section.
	Check that batteries have a charge: See Changing Battery Section.
	Pump is on but low water flow: Check pump is free of debris, kinks or obstructions. See Troubleshooting section.
Low Water Flow	Pump has low water flow: Check water level.
	Pump is on but low water flow: pump is cavitating. See Priming The Water Pump Section.
Laurd Cauma	Loud sound and weak flow: Air in pump: See Priming The Water Pump Section.
Loud Sound	Loud sound and weak flow: Check pump is free of debris, kinks or obstructions. See Troubleshooting section.
Suddenly Stops	Pump suddenly stops: Check pump is free of debris, kinks or obstructions. See Troubleshooting section.

### LIMITED ONE YEAR WARRANTY

This product has a one year limited warranty on all materials and workmanship. Bernini™ warrants the original purchaser of this product that the product will be free from manufacturing defects in workmanship and material for a period of one (1) year from the date of original purchase. If within one (1) year this product fails due to defect in material or workmanship, Bernini™ will repair, replace or supply any defective part at their discretion. The purchaser must contact Bernini™ and provide a description of the defective part, including digital pictures if requested, with this original purchase documentation as validation of warranty coverage.

This warranty does not cover or apply to: (a) damage to the product due to misuse, mishandling, and abuse, (b) products not used in accordance with instructions, (c) product not assembled or installed according to instructions, and (d) normal wear and tear.

### IMPORTANT BATTERY SAFETY INSTRUCTIONS

**DANGER:** Do not store battery in an airtight container as it may cause an explosion.

**WARNING:** When using electric devices, basic safety precautions should always be followed to reduce the risk of fire, electric shock and personal injury, including the following:

**WARNING:** 1. Do not incinerate the battery even if it is severely damaged or is completely worn out. The battery can explode in a fire. Check with municipal codes in your area for possible special disposal instructions.

- 2. If liquid leaks from the battery cell, discontinue use immediately and dispose of properly.
- 3. Use only 4-1.5V D Cell Batteries.
- Do not attempt to disassemble, remodel or destroy the batteries, as it may cause battery leakage, fire. or bursting.
- 5. Never dispose of batteries in the garbage. Disposal of batteries in the garbage is unlawful under state and federal environmental laws and regulations. Always take used batteries to your local battery-recycling center.

Santee, California 92071
World Wide Patents Pending
Email: customercare@berninifountains.com
On the web: www.berninifountains.com
Facebook & Pinterest: Bernini Fountain Company
Instagram:@berninifountains Twitter: @yrdllc
© Yeiser Research & Development, LLC; 2021. All rights reserved.