BERNINI



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 The Urn Self Watering Planter:

The Grandiose Tiered Urn Self Watering Planter features a patented system that automatically waters from the bottom up using a daily timer, taking the work out of growing while providing a beautiful home for your plants.

Parts to your new Bernini™ Fountain:



Self Watering Garden Planter



Battery Charger



Rechargeable Battery



Garden Fountain Assembly



Connection Port



Water Pump Assembly



Extension Cable



Battery Door



Leveling Shim

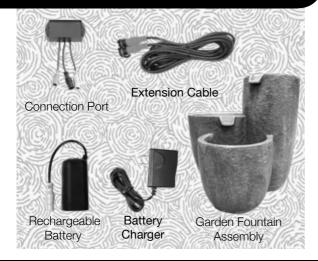
CONTENTS

1	Step 1: Battery Installation
2	Connecting The Battery: Battery Operation Mode
4	Corded Operation Mode
6	Installing Battery Compartment Door
7	Step 2: Setting Up Your Fountain
8	Fill Your Fountain
8	Self-Watering Garden Instructions
9	Operating Your Fountain
11	Troubleshooting and Maintenance
11 11	Troubleshooting and Maintenance Cleaning Your Fountain
	_
11	Cleaning Your Fountain
11 11	Cleaning Your Fountain Cold Storage
11 11 11	Cleaning Your Fountain Cold Storage Cleaning the Water Pump's Parts
11 11 11 11	Cleaning Your Fountain Cold Storage Cleaning the Water Pump's Parts Water Pump Impeller

Step 1:

Battery Installation

You will need:



Connecting The Battery: Battery Operation Mode



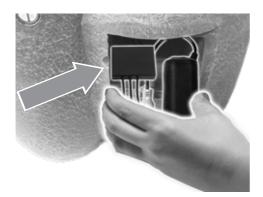
Step 1: In the open battery compartment, you will see two cords hanging down that vou must connect to the Connection Port.

If you do not see the two cables inside the battery compartment, you may need to reach inside the Base and gently pull them connecting the Battery. out until they are hanging outside the battery compartment.



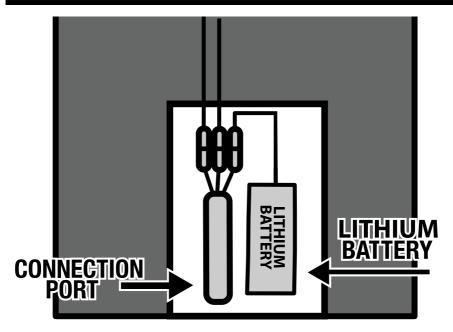
Step 2: Using the cords from inside the Base and the cord from the Battery, connect the color coded cords to their corresponding receptacles on the Connection Port.

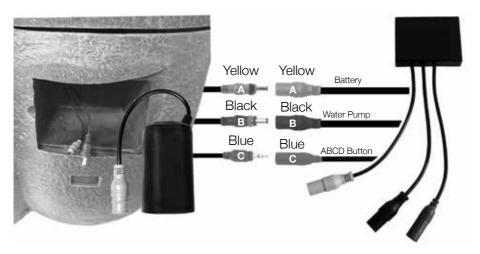
Use the diagram below for more help on



Step 3: Place the Connection port into the back of your Base. Then place your Battery inside of the compartment in front of the Connection Port. (See illustration on following page)

Connecting The Battery: Battery Operation Mode (Continued)





Please note: This fountain has 2 different modes of operation. The first utilizes the Lithium Battery. The second mode is corded operation using the included Extension cable. The following section covers the Corded Operation Mode.

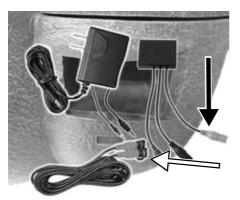
Corded Operation Mode

Connecting The Extension Cable (When not using the rechargeable battery)

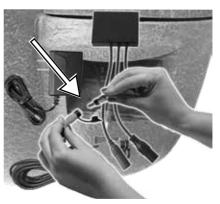
NOTE: While using your fountain in Corded Operation Mode all controls work the same as while using with the Battery.

This fountain has 2 different modes of operation. This section covers the second mode of operation, Corded Operation. Corded Operation allows you to run the Fountain 24 hours a day 7 days a week without the rechargeable battery.

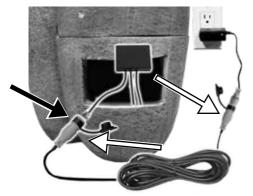
You will be disconnecting the Lithium Battery from the Control Panel and connecting the Extension Cable to the control panel using the same receptacle that the Lithium Battery was connected to (arrows).



Step 1: Pull out the Lithium Battery from inside the base and unplug the yellow receptacle (black arrow) from the Control Panel. Put the battery in a safe location following all of the safety precautions in the battery Cold Storage section.



Step 2: Plug one end of the Extension Cable (they are interchangeable), to the Yellow receptacle (white arrow) on the Control Panel.



Step 3: Connect the other end of the Extension Cable to the receptacle on the Battery Charger (white arrow).

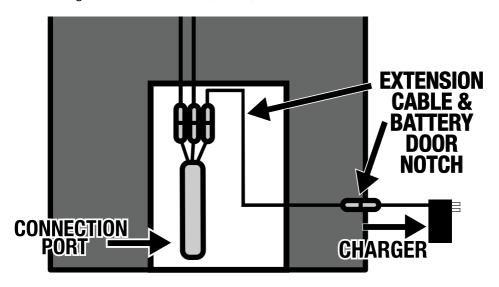
Step 4: Place the Connection port into the Base. Place your Battery Compartment Door onto the base.

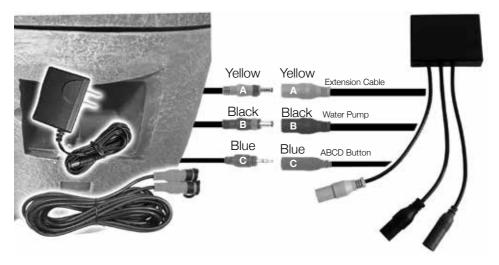
There is a notch in the lower left corner of the Battery Compartment Door. This notch is for the Extension Cable. Make sure that the Extension Cable runs through this notch to the Battery Charger and is not pinched.

Plug the Battery Charger into a power outlet. Now you can run the fountain 24 hours a day 7 days a week.

Corded Operation Mode (Continued)

Connecting The Extension Cable (Continued)





Inserting Battery Compartment Door

Inserting Battery Compartment Door

After you have connected the cables inside your fountain to the rechargeable battery,



Step 1: Ensure fountain wires are not hanging outside of fountain base impeding the closure of the battery cover.



Step 2: Ensure the guide on top of the battery door is lined up with the notch in the top of the battery opening in the fountain.

NOTE: The battery door has a guide on top and is tapered and can only be installed one way.



Step 3: Once the door is in place battery door will be flush with fountain base. You may notice a small notch in the bottom left corner of the battery compartment door. This is for the extension cable.



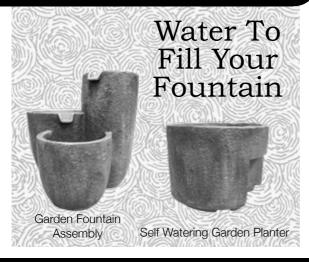


At this point, your fountain should look like the image on the left. Go to the next page to continue setting up your new Fountain.

Step 2:

Setting Up Your Fountain

You will need:



Fill Your Fountain



Fill with water through the main pool reservoir on the bottom front of your fountain. It is recommenced filling the fountain half full to obtain the proper sound.

* Fountain will require occasional refilling.

Self-Watering Garden Instructions



The following instructions are for users that would like to use the gardening feature.

- Transplant potted plant into the Garden Bowl.
- Before placing the Garden Bowl onto the fountain make sure any loose soil is cleaned from the bottom of the bowl to reduce dirt in the fountain.

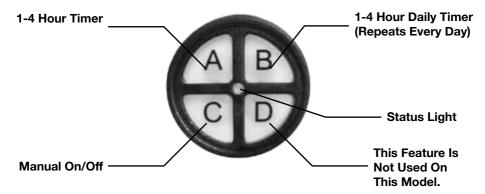
Note: During first use some of the soil will transfer from the bottom of the Garden Bowl into the fountain causing dirt to show up in the bottom bowl. After approximately three days of use, clean the Fountain Bowl of debris and the loose soil will stop transferring to the fountain, allowing the fountain to run cleanly.

Operating Your Fountain

The on-board control panel is located near the top of the base, just below the bowl. See the diagram below to see how the all-new on-board controls work for your Bernini™ Fountain.

IF YOUR FOUNTAIN IS MAKING A LOUD NOISE, DON'T PANIC!

This just means that there are air bubbles stuck in the water pump. Your pump will not be harmed and you can easily fix this issue. You can try priming the fountain again by repeating the steps in the previous "Fill Your Fountain" section, however, if the problem still persists, you can find the solution in the "Try Priming The Water Pump" section.



BUTTON	DESCRIPTION
	Runs the fountain for 1-4 hours with automatic shut off.
	One hour operation: press the A button once for your fountain to turn on with an automatic shut-off after one hour of operation.
	Two hour operation: press the A button twice and your fountain will automatically shut-off after two hours of operation.
	Three hour operation: press the A button three times and your fountain will automatically shut-off after three hours of operation.
A (1-4 Hour Timer)	Four hour operation: press the A button four times and your fountain will automatically shut-off after four hours of operation.
	How To Use This Function:
	Press the A button one, two, three or four times to turn your fountain on for the desired automatic run time.
	2. The Status Light will blink once for each hour you have selected to confirm your fountain's 1-4 Hour Timer, up to four hours.
	3. At the end of the desired interval, your fountain will automatically turn off.

BUTTON	DESCRIPTION
	This function is the same as the 1-4 Hour Timer (button A) except with the added feature of automatically turning your fountain on at the same time the next day for the interval you selected.
	One hour operation: press the B button once for your fountain to turn on with an automatic shut-off after one hour of operation. This will repeat daily at the same time each day.
	Two hour operation: press the B button twice and your fountain will automatically shut-off after two hours of operation and repeat daily at the same time.
B (1-4 Hour	Three hour operation: press the B button three times and your fountain will automatically shut-off after three hours of operation and repeat daily at the same time.
Daily Timer)	Four hour operation: press the B button four times and your fountain will automatically shut-off after four hours of operation and repeat daily at the same time. How To Use This Function:
	Select the amount of time you would like the fountain to run by pressing the B button one, two, three or four times.
	2. Your fountain will then run for the selected amount of time and at the end of the selected duration it will automatically turn off. Then your fountain will automatically turn on at the same time the next day for the run time duration you selected.
	Example: If you turn on your fountain, choose a two hour run time by pressing the B button twice at 5pm, your fountain will turn off at 7pm and turn on again the next day at 5pm and run for two hours automatically.
C (Manual On/Off)	Turns the fountain on and off without any timer. Can be used when extended run times are desired. Note: While in Corded Operation Mode the Fountain will run until manually turned off. While in Battery Operation Mode the Fountain will run until the battery loses its charge.
D	This feature is not used on this model.
Status Light	Status light will blink for the number hours you have selected when using the timer functions (buttons A and B).



You can now try your Bernini[™] fountain to see if everything is working correctly! Turn your fountain on and you should see water flowing from the outlet in the top of the fountain. If water is not flowing, please refer to the "Try Priming The Water Pump" section.

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



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™ 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.



Step 1: Connect the male outlet on the top of the water pump to the tube inside of the fountain bowl. Make sure this connection is snug.

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	Charge battery for recommended time (Refer to Recharging your Battery) battery has been charged and still will not hold a charge it may need to be replaced.
Pump not working	Check that battery is fully charged: See charging battery section.
	Make sure battery has been charged. Check that the connection port cables are secure.
	Prime Pump as instructed. (Refer to priming the water pump)
Water Not Flowing	Add Water
Water Not Flowing	Check to see that pump tubes are connected
	Check to see that the pump and pump tubes are clear of debris.
Loud Pump	Prime Pump as instructed. (Refer to priming the water pump).
Loud Pullip	Check water level. Ensure pump free of debris.
A/B/C/D Switch	Make sure battery has been charged.
not working	Check that the connection port cables are secure. If secure disconnect battery and reconnect.
	Make sure battery has been charged.
Fountain Settings	
not working	Check that the connection port cables are secure. If secure disconnect battery and reconnect To clear settings.
	Check battery is installed correctly: See installing battery section.
	Check that battery is fully charged: See charging battery section.
Water Not Flowing	Pump is on but no water flow: Check water level.
water Not Flowing	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 Ball Installation Section 1.
	Check that battery is fully charged: See charging battery section.
Low Water Flow	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.
	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.

Call us for assistance at 1+ (619) 449-2392 or you can email us at: customercare@berninifountains.com Our Customer Care Department is available: Monday - Friday 8:30am to 4:00pm PST / 11:30am - 7:00pm EST



IMPORTANT BATTERY SAFETY INSTRUCTIONS

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

PROPOSITION 65 WARNING: This product can expose you to chemicals including lead and lead compounds which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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. Do not charge battery in rain or in wet location.
- 4. Never attempt to open the battery for any reason. If the plastic housing of the battery breaks or cracks, immediately discontinue use and do not recharge. If the battery appears to be dusty or dirty, wipe it off with a soft cloth.
- 5. Use only the included battery.
- Exercise care in handling batteries in order not to short the battery with conducting materials such as rings, bracelets or keys. The battery or conductor may overheat and cause burns.
- 7. Charge battery using the specified charger and under the charging conditions as specified. Charging the battery under any other conditions may cause the battery to overheat, emit hydrogen gas, leak, ignite or burst.
- 8. When this product is not used for 30 days or more, remove the battery from the fountain, charge it fully and store in a place where humidity is low. Do not store the battery under direct sunlight or in high temperatures. Unsatisfactory storage conditions may cause deterioration in battery performance, and may shorten the service life.
- 9. When charging the battery always do so in a well ventilated area and where you can observe the charging process.
- 10. 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.
- 11. Battery life expectancy is approximately 2 years.
- 12. Battery Type is: Lithium, 7.4V, 18650, 4000Mah.
- 13. DO NOT CHARGE ON COUNTER TOPS, CARPETS OR OTHER FINISHED SURFACES. IT IS RECOMMENDED THAT THE BATTERY BE PLACED ON A CONCRETE OR SAFE SURFACE WHILE CHARGING.

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.