

Small Wall Wave Fountain

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Welcome to the Water Wonders® family. A few simple steps will ensure that your *Small Wall Wave* remains a soothing, enjoyable fountain that brings the sights and sounds of nature to you. Two important considerations when choosing the proper location for your fountain are power source and a sturdy, mounting surface. Before you set your fountain up, decide where you are going to plug in the power cord. The fountain should be plugged into a standard GFI outlet. It can be mounted over a switched outlet if you wish to hide the cord, however a recessed box is not necessary. Because of its light weight, it is not necessary to mount this fountain directly into wall studs.

Helpful Hints

Before getting started, keep in mind these important points which will help ensure a successful installation and smooth operation of your new fountain.

- Always wet slate before turning on pump.
- Do not fill pan closer than 1/2" from the top while it is running as water drains back into pan when the power is off and may cause overflowing.
- Be careful where the fountain is set up. Try not to place the fountain in a spot where it could potentially be bumped into or cause damage. Avoid delicate surfaces that could be damaged by splashing.
- Never use chemicals or copper cleaner on the fountain, as this will ruin the finish.
- Save these instructions for future reference.
- See trouble shooting guide for pump maintenance information

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****Very Important****

Keep These Instructions with the Fountain

In order to maintain the beauty and function of your fountain, it is very important that these simple steps are taken to ensure satisfaction for years to come.

Maintenance and Operation Techniques

- **The use of distilled water is highly recommended. This will prolong the life of the pump, and greatly reduce the occurrence of mineral build-up.**
- **Maintain a water level of 1/2" from the top of the pan by periodically adding water. Do not allow the pumps to run dry.**
- **Wipe away any excess water that may accumulate on the copper surfaces. Water on the outside of the copper will accelerate the verdigris (copper turning green) process.**
- **Use Pledge Furniture Polish with wax to help maintain the original finish of the copper. Spray the Pledge on a soft cloth and wipe the copper. This should be done 3-4 times a week.**
- **To clean the clear coated components of your fountain, use mild soap and a damp rag to remove stains and dust. Then take a damp rag that has no soap on it to clean off the soap residue.**
- **Every four months, it is a good idea to clean the pump. The pump can be taken apart by sliding the plastic face off of the pump body, and the magnetic impeller can be removed and cleaned with a calcium/lime/rust remover.**
- **A product called ProTec Scale and Stain Remover can be added to the water to help prevent calcium and mineral deposits from building up on the slate. This can be purchased at your local aquarium and pet store.**

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- Use a level and mark out the two top holes against the wall. Install the provided EZ-Ancors into the wall at these two top points.



- **To install EZ-Ancors, drill a 1/8" pilot hole into the wall and push the anchor into the hole until it gets to the threaded part. At this point, use a screwdriver the thread the anchor the remaining way into the wall.**
- Hang the galvanized wall bracket using two of the #8 x 1" zinc pan-head screws. The bottom of the wall bracket has the v-notch in it. With the top secured, repeat the E-Z Ancor installation with the bottom of the wall bracket, and secure the bracket to the wall with the zinc #8x1 screws.



2 Hang the Pan

- Place the pump in the bottom of the pan with the power cord running up and out the back of the pan through the v-notch. The pump should be on it's lowest setting. If it needs to be changed, the switch on the side of the pump can be adjusted.



- Hang the pan on the bottom of the galvanized wall bracket. There is an open hem on the back of the pan that accepts the bottom lip on the galvanized wall

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bracket. Simply slide the back edge of the pan over this lip. Make sure it is centered.

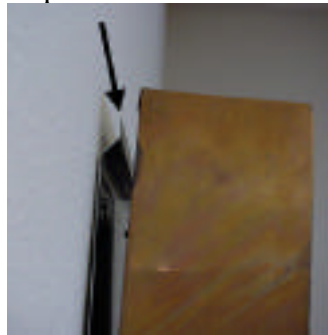


3 Hang the Fountain Body

- Lift the fountain to be hung on the top of the galvanized wall bracket. Before hanging it on the bracket, hold it up over the pan and connect the pump to the vinyl tubing that drops down through the bottom of the frame.



- With the pump connected, lower the fountain down into the pan. At the top of the fountain, there is an open hem that slides over the top of the galvanized wall bracket. Make sure that the fountain is fully seated on the top of the wall bracket and centered in the pan.

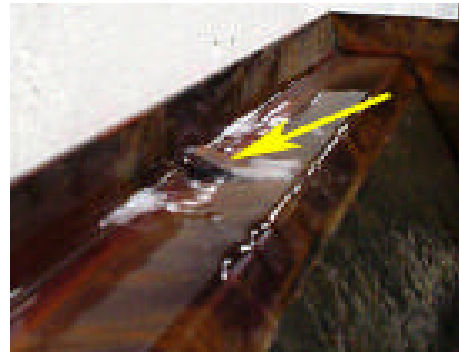


4 Boot Up the Fountain

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- With the fountain fully seated, you are now ready to fill it with water and turn it on. Carefully pour water from a spout into the pan at the bottom of the slate. Be sure to fill the pan up to within 1/2 inches from the top of the pan.



- With the pan full, turn the pump on. Spread the water over the entire face of the slate by hand so that there is good coverage. If it appears too much water is flowing, the pump can be adjusted by sliding down the switch on the side of the pump. To do this, simply lift the frame up out of the pan and make the necessary adjustment.
- Position the flow tab to the desired water flow (see picture above).
- Enjoy your fountain!

5 Install Cord Cover

The cord cover is the 24" long strip of copper that is press-fit over the provided copper clips (x2). From the bottom edge of the water pan, measure down and mark 2" and 22". Drill 1/8" holes at the marks. Insert plastic anchors in those holes. Screw in the provided cord cover clips into the plastic anchors. Once the clips are secured, run the pump cord over the clips and apply the cord cover.

Trouble-shooting:

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- *Pump is too noisy:* Be sure the pump's output nozzle is securely inserted into the fountain's clear intake tube as forced water escaping the connection may cause unwanted air bubble noise. Make sure the pump is completely submerged. Also, a scotchbrite pad can be placed underneath the pump to dampen any noise that may occur.
- *Uneven water flow:* The fountain must be mounted level. Spray the dry surfaces of the slate until water flows evenly. Fountain will perform best when allowed to run continuously. Run a hand inside the trough at the top of the fountain to push the water up and over the edge of the slate. If necessary, place some small rocks into the top of the fountain to help push the water over the edges that are not flowing properly. *Water does not flow:* Make sure pump output nozzle is inserted into rubber intake tube, pump is completely submerged and the power receptacle is switched to an "ON" position.

Notice: The process that we use to build these fountains can be described simply as peeling a layer of slate from a full slab of slate. When each layer is pulled, often times there are small diameter holes that are left on the slate that has been peeled off of the original slate. This is a result of the natural undulations and character of the slate that are transferred to the new piece. If any large holes are present, then that slate is discarded. Small holes are sometimes patched with real slate, or they left untouched. The presence of some small holes does not affect the performance or life span of the fountain. When water is flowing over the slate, the holes are not noticeable and do not pose a problem. If holes exist on your particular slate that you are dissatisfied with, a patch kit can be obtained by calling customer service at Water Wonders, 1-800-549-1880.

Although Water Wonders Fountains are designed not to splash, sweating from condensation and splashing droplets can occur if set up incorrectly. As a precaution against water stains, please protect fine surfaces under and near fountain.

If you have any questions regarding the set-up or maintenance of your fountain please call your dealer.