

Crystal Tower Fountain Instructions

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Welcome to the Water Wonders family. A few simple steps will ensure that your *Crystal Tower* remains a soothing, enjoyable fountain that brings the sights and sounds of nature to you.


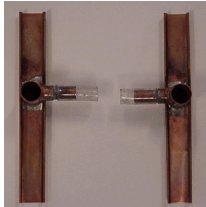

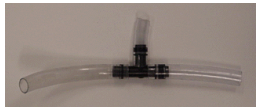


Helpful Hints

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

- Always maintain a water level of approximately ½” from the top of the water pan.
- 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.
- Place your fountain at its operating location before you position rocks on the support tray and fill the reservoir pan with water!
- Set the pump setting to the max position.
- Use the scotchbrite pad to help the water flow evenly over the glass by rubbing the glass horizontally as the water is flowing.

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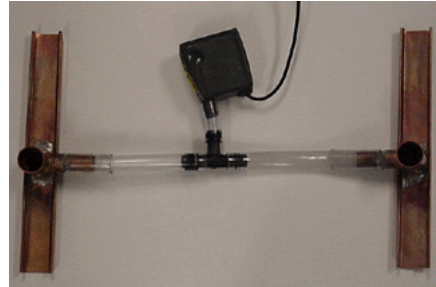
1 LAYOUT AND ASSESS COMPONENTS			
<p>Lay all the components of your fountain out in a clear space on the floor. Remove all packing and protective materials from the fountain components. Remember to remove the rocks that are provided with your fountain as well. Your fountain also comes with four small round adhesive rubber pieces. Be sure to apply these to the bottom four corners of the water pan before placing anything in the water pan.</p>			
Stand		Feet (2)	
Water Pan		Vinyl Tubing	
Splash Guard		Pump	
Glass	(Not Shown)		

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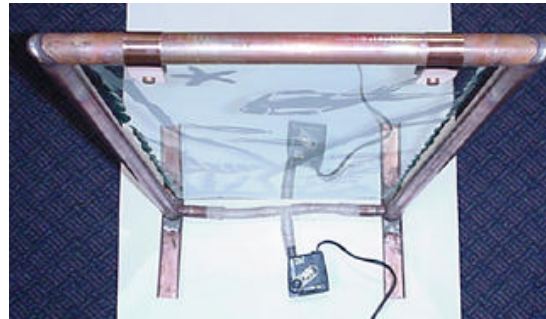
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2 ATTACH THE VINYL TUBING TO THE FEET

Take the vinyl tubing assembly and attach it to the fountain feet on both ends. Refer to the picture on the right. Once the feet and tubing are connected, connect the pump to the middle piece of the vinyl tubing.



With all these pieces assembled, the legs of the fountain stand with the glass attached to it can be set into the openings in the feet. The picture on the right shows this.



3 SET THE FOUNTAIN IN THE WATER PAN

With the legs and feet all attached and assembled, it is now time to set the assembly into the water pan. Determine which side of the pan you would like to use as the front. Set the assembly into the pan with the pump resting in the front half of the pan. Notice on the feet how the vertical holes used to set the fountain legs into are not centered. The long end of the feet should be set towards the front with the



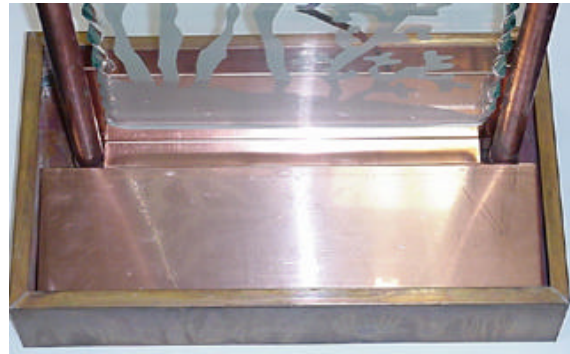
Front

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pump between them. Note the picture to the right and how the electrical cord is running out the back.

4 INSTALL THE SPLASH GUARD AND BOOT UP

To install the provided splashguard, gently pull the hanging slate forward and slide the guard onto the fountain so that the legs fit into the notches in the copper splashguard. The rock tray part of the splashguard should sit over the pump, and the vertical piece should be behind the slate. Once the splashguard has been set in place, the rocks can be set up on the rock tray to provide natural protection from splashing. Rocks are not to be positioned behind the slate in the pan. Now fill the fountain with water (preferably distilled) up to within ¼” from the top of the fountain. Now plug the fountain in. **Sometimes it is necessary to use the provided pad of scotchbrite to help control the water flow on the glass. As the water is running down the glass, rub the glass horizontally with the pad to enable the water to flow over the entire face.**



Maintenance:

- Check the water in your fountain daily for a water level of ¼” – ¾” from the top of the reservoir pan. Water will evaporate from the fountain and adversely affect the performance of the water pump, which MUST be

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completely submerged for proper operation and longevity. NEVER ALLOW YOUR WATER PUMP TO OPERATE DRY!

- Mini-Jet[®] pumps are designed to provide exceptional pumping capacity with minimal maintenance. **Please read the manufacturer's instruction sheet for important safety, operation, maintenance and warranty information. Cleaning and repair information can be found in the instructions section for 404/606 pumps on the Water Wonders website.**
- We have carefully hand-applied a patina finish to most of your fountain's copper components. If you like this finish as much as we do, it can be protected from natural oxidation by applying Pledge or another household wax with a soft cloth. DO NOT USE COPPER CLEANER as it will remove the patina, leaving the original bright copper finish. If you begin to see specks of green oxidation on the treated copper, its time for more wax. However, should you not wish to preserve our finish, simply do nothing and allow nature to create its own patina.

Trouble-shooting:

- *Pump is noisy:* Be sure that the pump connection is secure as air bubbles may cause noise. Pump volume should be on the highest setting (see pump instructions). The water level must cover the pump at all times.
- *Fountain splashes:* The rocks in the pan need to be adjusted so that they are in front of any splashing. You will find that the sound of the fountain can be tuned in the same fashion.
- *Water does not flow:* Make sure pump output nozzle and rubber tube are inserted into the copper tube opening, pump is completely submerged in water and the cord is plugged in to a working receptacle. Make sure the pump is set on the highest setting.

If you have any questions regarding the set-up or maintenance of your fountain please call our customer service department at 800-549-1880.

Note: 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.