The fountain is handmade from steel and dipped in a sizzling hot zinc bath. The bath creates a steel/zinc mixed layer and a pure zinc layer over steel, which allows the fountain to age beautifully over time. It also protects the steel from oxidation. Due to the thermal shock of steel in a hot zinc bath, small waves in material can occur.

ASSEMBLY INSTRUCTIONS

(please also see photos on 2nd page)

- 1. Determine location for fountain and make sure area is level.
- 2. Pump and hose assembly must be done before placing fountain against the wall.
- 3. Unpack pump, attach the suction cups to its feet (photo A), place rubber ring/gasket over the threaded adapter, and screw it into the threaded hole at the top of pump (photo B).
- 4. Unscrew the 4 Phillips head screws from the small square plate with opening in the lower left-hand side of the back of fountain with a screwdriver (photo C) and remove plate.
- 5. Feed any string/cord (not supplied) down into the basin alongside the hose (photo D), pull out the string/cord from under the double wall on the right side (photo E), and tie the end of the string/cord to the tripolar plug (photo E). Pull up plug and power cord carefully, and pull out as far as needed (photo F + G).
- 6. Connect hose inside of basin to pump (photo H). If end of hose is placed into warm water (approx. 100°F) for a few minutes prior to mounting, it will slide easier over the top pump adapter.
- 7. Place pump in basin.
- 8. Replace square plate over opening and screw back on (photo I).
- 9. Fill basin of fountain with water to about 7 ¹/₂" to 8" over top of pump. It is important to operate fountain with the suggested water label. Please add water once in a while if needed.
- 10. Connect the Tripolar plug (20' power cord) of pump to a 110-volt receptacle. Do not let pump run dry.
- 11. Should water flow out of spouts unevenly, please level fountain.
- 12. You may adjust the flow of water by using the regulator in front of the pump. Wheel turned clockwise reduces the water flow and counterclockwise increases it. For additional information on the pump, please refer to the Sicce instruction manual supplied with the pump.

-GENERAL FOUNTAIN TIPS-

Install fountain on a level surface. You will need a properly grounded 110-volt (AC only) GFCI-protected receptacle near the fountain for your pump. Test all pumps and adjust to full output prior to assembly. It is not recommended that fountains be placed directly on grass or dirt.

If the fountain is scratched with sharp object and the protecting zinc layer is damaged, please add Cold Galvanizing Paint/Zinc Paint (containing actual zinc) to the damaged area to prevent rust.

We recommend replacing the water and cleaning the fountain at least once a year with medium/hard bristle brush and water – use crude soap (without additives) or a mild detergent if needed. Ideally, this process should be done prior to the winter months, as the water would need to be removed anyway.

A white residue can accumulate on the surface of the fountain mainly during the hot summer months and especially if water with a high lime/calcium content is used. Brush off any lime buildup with a medium/hard bristle brush and lots of water once in a while. The more residue that accumulates, the harder it is to clean. For heavier buildup, please use white vinegar. Pour some vinegar on a clean cloth or sponge, and rub the areas with lime buildup. Wait 10-15 minutes, and then take off the lime with a medium/hard bristle brush and lots of water. Repeat if needed. Test a small area first to ensure no discoloration will occur.

RH

To prevent large amounts of lime buildup it is suggested to use well (if iron content is not too high) or rain water. Distilled water is ideal. Should faucet water with high lime content (hard water) be used, then low amounts of a water-softening agent can be added to limit buildup. In case of algae in the water, the fountain should be cleaned with a brush and the water exchanged. Use algae prevention products if needed, and add periodically (more in summer months). Should heavy oxidation occur, please clean fountain and exchange water – make sure that fountain is run with the proper water level (see page 1).

-WINTER CARE-

Fountains are frost-resistant up to $-4^{\circ}F$ (-20°C) but the pump must be removed from the fountain during freezing temperatures. If fountain must be left outside and temperatures drop below $-4^{\circ}F$ (-20°C):

(1) Remove pump for storage indoors.

(2) Raise fountain base from ground with wood strips so that base will not freeze to the ground surface.

(3) Cover or wrap the fountain with burlap or other absorbent material (old blanket or towel), and then cover securely with plastic, making sure that water will not accumulate in the basin or other fountain component and freeze.

(4) Check fountain periodically to ensure that plastic is secure and water is not accumulating in any fountain component.

