SET UP INSTRUCTIONS 3796 – CHELSEA SQUARE TIERED FOUNTAIN

Open the bag containing the pump kit P16030. In the kit you will find:

1 - 40160 (160 gallon per hour pump)

1 - LED light kit (WHITE)

1 - hose clamp

1 –1/2" kink free tubing 13" long

1 – butyl tape 2" long

1 – tube of silicone

1 – 2-hole rubber stopper

1. Place the pedestal on a firm and level surface where fountain will remain. Place the shell on the pedestal.

- 2. Located inside the fountain bowl there is a PVC insert. Remove any tape and or dirt from inside the PVC insert before you insert the rubber stopper. Find the pump and the LED light and run the plug end on both power cords down the PVC insert located in the fountain bowl and down the hole in the pedestal. Leave slack on both power cords inside the fountain bowl.
- 3. Find the 2-hole rubber stopper and the tube of silicone. Apply a dab of silicone in both holes in the rubber stopper. Position the rubber stopper onto the power cords about 6" from the body of the pump and about 18" from the LED light head with the smaller end of the rubber stopper facing away from the pump and the LED light. Apply silicone around the inside edge of the PVC insert located in the fountain bowl and around the outside edge of the rubber stopper. Retrieve both power cords from under the pedestal and place both in the groove in the bottom of the pedestal. Insert the rubber stopper snugly into the PVC insert. Apply more silicone on top and around the rubber stopper and the power cords. Don't skimp on the silicone you want a watertight seal.
- 4. Position the shell on the pedestal and level in all directions. Shim as needed.
- 5. Find the piece of 1/2" kink free tubing 13" long and hose clamp. Attach one end of the 1/2" kink free tubing to the outlet side of the pump with the hose clamp. Attach the 1/2" barb fitting on the LED light to the opposite end of the 1/2" kink free tubing. Adjust the dial type flow control located on the front of the pump to about the 3 o'clock position. Place the pump in the pump house with the tubing assembly facing up.
- 6. Find the square tiered finial. In the center of the finial there is a PVC pipe. Remove any excess concrete or tape from both ends of this PVC pipe. Place the finial onto the shell CAREFULLY guiding the LED light head up through the center hole. Position the finial in the center of shell.
- 7. Find the butyl tape. Roll the butyl tape back and forth between the palms of your hands until it is a round strip about 1/4" diameter and 5" long. Apply the strip of butyl tape around the LED light head. Push the LED light head down into the hole in the center of the finial and seal the hole around the LED light head with the butyl tape strip.
- 8. Fill the shell with water. Connect the power cord on the LED light to the transformer. Plug the power cord of the pump and the LED light transformer into a 110VAC GFCI protected outlet. Adjust the water flow to the square tiered finial using the dial type flow control located on the front of the pump.

3796sup 4/22/20