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CT-UV Ultraviolet Counter Top System

1. Carefully unpack all materials. Be extra careful with the UV lamp and Quartz sleeve. They are very fragile.
2. Unscrew cap of housing (Item #5). Insert Quartz sleeve (Item #7) into hole of UV cap. Be extra careful installing this sleeve to avoid breakage. Sleeve should fit snugly into cap where two O rings are located.
3. The Carbon Block has one blue end cap and one white end cap. The blue end should be installed so that the housing cap seals at the blue end. This ensures the water will pass by the entire length of the UV lamp.
4. Reinstall cap to housing. Screw on tightly. Do not over tighten. Take care not to disrupt the position of the O ring seal in the housing (Item #15).
5. Connect transformer (Item #14) into the prong UV Lamp (Item #13). Remove two black O rings for UV lamp. Carefully insert UV lamp into bottom of UV cap which has the quartz sleeve installed.
6. Place UV Cap Lid (Item #3) over open end of cap. Ensure that the four screw holes are bevel side up to accept four screws. Install and tighten the four screws to secure lid to cap.
7. Connect Diverter valve (Item #12) to faucet.
7. Open sink faucet and pull diverter valve to begin flow to filter. It will take a few minutes for the housing to fill with water. Let it flush through the filter for 5-10 minutes. Turn unit upside down to allow any trapped air to escape. Return filter to normal position on counter top.
8. Plug transformer into electrical supply. System is ready for use.

