

SERVICE REQUIREMENTS

- WARNING! Read and understand the contents of this manual before attempting to service the WL3 FX Water Treatment System. Failure to follow the instructions in this manual could result in death, serious personal injury, or severe property damage. Only trained and qualified technicians should attempt to install, maintain, or service Waterlogic Equipment.
- 1. Visually inspect all electrical and water connections for signs of wear or damage.

<u>**DANGER!**</u> HIGH VOLTAGE ELECTRICAL HAZARD. Unplug before inspection and service.

2. *Waterlogic* recommends changing the UV Lamp every 12 months.

WARNING! ULTRAVIOLET RADIATION. Protect your skin and eyes against ultraviolet rays. Never look directly at an operating UV light. Disconnect before removing UV Lamp.

<u>CAUTION!</u> UV LAMPS ARE HAZARDOUS. Lamps are considered Hazardous Waste and must be disposed of accordingly. Refer to Product MSDS sheet for details.

3. Clean the quartz sleeve that surrounds the UV lamp with a non-abrasive cloth, descaling solution, or ultrasonic bath if needed when changing UV lamps.

<u>CAUTION!</u> UV SYSTEM IS FRAGILE. Never handle the UV lamp or Quartz Sleeve with bare hands. UV Lamp and quartz sleeve must be free of oils and contaminants to ensure proper operation. Use a soft non-abrasive cloth to clean.

- 3. Inspect the Quartz Sleeve O-ring for wear or damage and replace as necessary.
- 4. Ensure there is adequate (minimum of 2") clearance around the **WL3 FX Water Treatment System** and clean the condenser grill and compressor fan to provide efficient cooling system operation.
- 5. Sanitize the cold tank per instructions in the pre-installation procedures.

WARNING! SANITIZER MAY CONTAIN HAZARDOUS CHEMICALS. Use of proper personal protective equipment such as rubber gloves and eye protection is required.

- 6. Clean and sanitize external surfaces of the *WL3 FX Water Treatment System*. Use soap and water or chemicals that are compatible with ABS plastic and will not damage or degrade the product surfaces.
- 7. Remove and clean the Faucet. Replace as needed.
- 8. Descale Hot Tank Annually, or as needed.