



TRUEZONE UV Bulb Replacement



STOP! All work detailed in these instructions must be done by a qualified technician.



Subject: TRUEZONE UV Bulb Replacement

Date: June 28, 2022

Models / Parts Affected: TI & UV Bulb Kit P#846153

Voltages: All voltages

Overview

The following procedure explains how to replace a TRUEZONE UV bulb for all TI models.

Kit Components

- (1) UV Bulb

Required Tools

Required tools include (but may not be limited to) the following:

- Phillips Screwdriver or Bit Driver
- Drill (optional)

Installation



WARNING! Electrical shock or burn hazard. Toggling the rocker switch does not remove power from all components. Unplug the ice machine or turn off the power supply before servicing.



WARNING! Optical radiation hazard. Do not look directly at light. Always disconnect power before servicing the lamp.



WARNING! Sharp edges. Take care when installing, cleaning, servicing, and maintaining the equipment.

1. Disconnect power to the ice machine or turn off the power supply.

NOTE: Let the bulb cool at least two minutes before proceeding.

2. Open the front panel. See fig. 1.
3. Remove the top panel or right panel to access the UV bulb.
4. Locate the TRUEZONE UV system. See figs. 2 and 3.
5. **RIGHT ACCESS ONLY:** Remove the TRUEZONE bracket screws and slide the TRUEZONE UV system towards you. See fig. 3.
6. Remove the bulb assembly from the TRUEZONE UV system.
7. Disconnect the electrical harness from the bulb assembly.
8. Connect the replacement bulb to the electrical harness.
9. Install the replacement bulb assembly.

NOTE: Be sure the notch in the rubber seal faces the TRUEZONE's outlet air tube. See fig. 4.

10. Restore power and verify operation.
11. If applicable, reinstall the TRUEZONE UV system. See fig. 3.
12. Reinstall all covers and panels removed to access the bulb.



Fig. 1. Front panel screw locations.

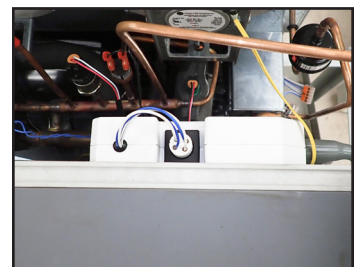


Fig. 2. TRUEZONE UV system top view.



Fig. 3. TRUEZONE UV system side view. TRUEZONE bracket screw locations.

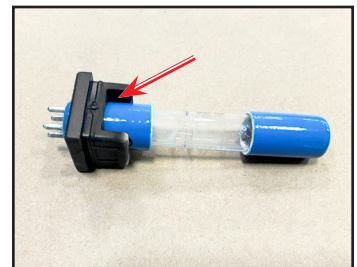


Fig. 4. Rubber seal notch.



WARNING! Do not dispose of bulbs with household waste. Bulbs contain mercury. Recycle the bulbs so the mercury, metal and glass can be reclaimed and prevented from entering our water system. Visit <https://search.earth911.com> and search for a local recycling solution.

Questions or Concerns

For more information, please contact our Technical Service team. See contact information below.

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