

Need To Replace The Switch ?



Martin Will
Teach You How.

Replacing the Main Switch

This guide provides four detailed, step-by-step procedures for routine maintenance and component replacement on your Spectank unit. Always prioritize safety by disconnecting power and working in a clean, dry area. For all electrical connections and color-coding, refer to the Wiring Diagram, in this guide.

Parts Required

- 1 × Replacement rocker switch
- 1 × Rubber seal sticker

Procedure

1. **Safety First**
 - Unplug the unit.
2. **Access the Switch Panel**
 - Remove upper front panel bolts.
 - Detach the stainless steel switch plate.
3. **Remove Old Switch**
 - From behind the plate, depress the switch's black mounting tabs with a screwdriver and pop out.
 - Note the orientation of the terminals and seal.
4. **Install New Switch**
 - Affix the rubber seal sticker to the new switch's rear.
 - Push the switch through the plate until it clips in place.
5. **Transfer Terminals**
 - Pull the push-terminals from the old switch and attach them to the new switch in matching positions.
6. **Reassemble & Test**
 - Refit switch plate and front panel (corners loose, all bolts, and final corners tightened).
 - Plug in and verify switch operation and indicator light functionality.

If you're still feeling unsure, you can always click the video link to be directed to my POV video guide. It's a great way to get more clarity!



General Caution: Always work in a dry area away from metal surfaces. Ensure power is disconnected before opening panels. Refer to the attached Wiring Diagram, below, for detailed electrical layouts.

The Spectank Wiring Schematic

Wires:

Electrical Cord	x1
Red wire	x2
White wire	x1
Black wire	x1
Yellow wire	x1
Orange wire	x1

Parts:

Heater Bar 1500 Watt - Econo
Heater Bar 1000 Watt - Mini
Thermostat - 85 - 95 degrees
Cut Off - 115 -125 degrees
On/Off Switch
Power Switch