

# **SQUARE GLASS TUBE BURNER**

## **ATM BY-PASS**

**Does your pilot shut off when the control knob is released?  
You may have a faulty safety switch.**

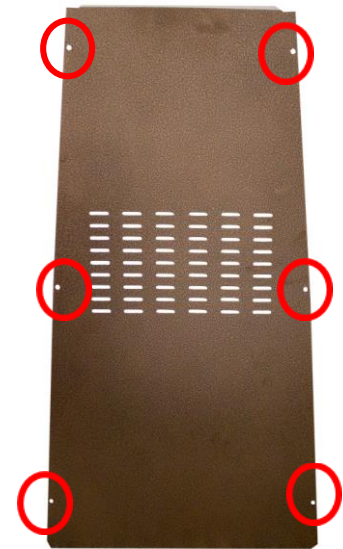
**The following are instructions to test the safety  
switch using the by-pass method.**

**\*\*This test is for diagnostic purposes only, the unit will not shut off if it falls over. Never run your unit with the anti-tilt switch disengaged.\*\***

## Step 1

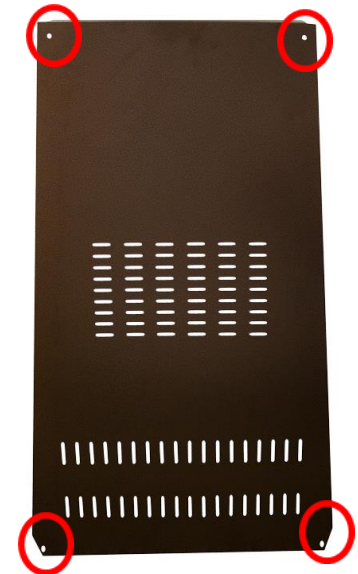
Start by...

Removing the rear panel from your unit.



-or-

If you have a Triangle unit, remove the panel that is closest to the pilot.



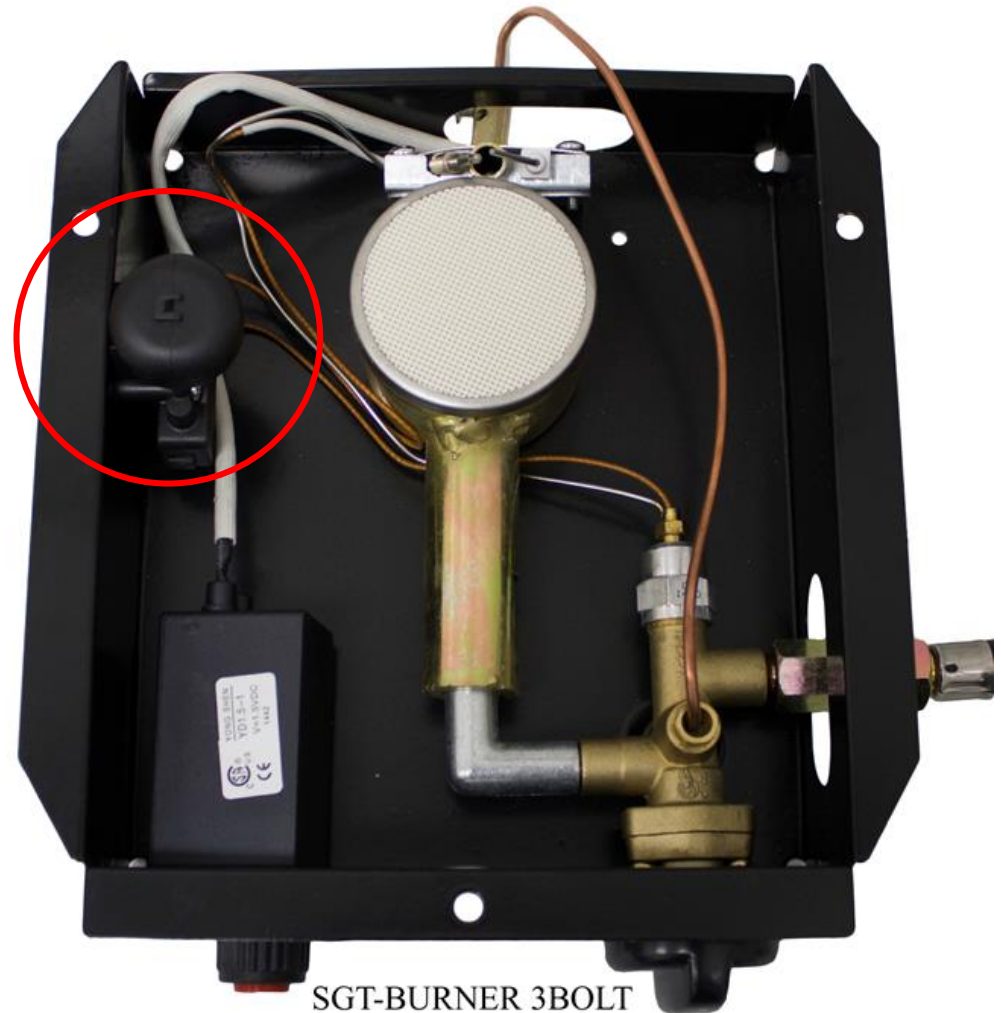
**\*\*This test is for diagnostic purposes only, the unit will not shut off if it falls over. Never run your unit with the anti-tilt switch disengaged.\*\***

## Step 2

Next,

Locate the safety switch. This is also known as the ATM switch.

Once you have located it, remove the two screws that hold it in place.



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## Step 3

Remove the two lead wires from the ATM switch



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## Step 4

Connect the two female spade connectors together as shown in the image below



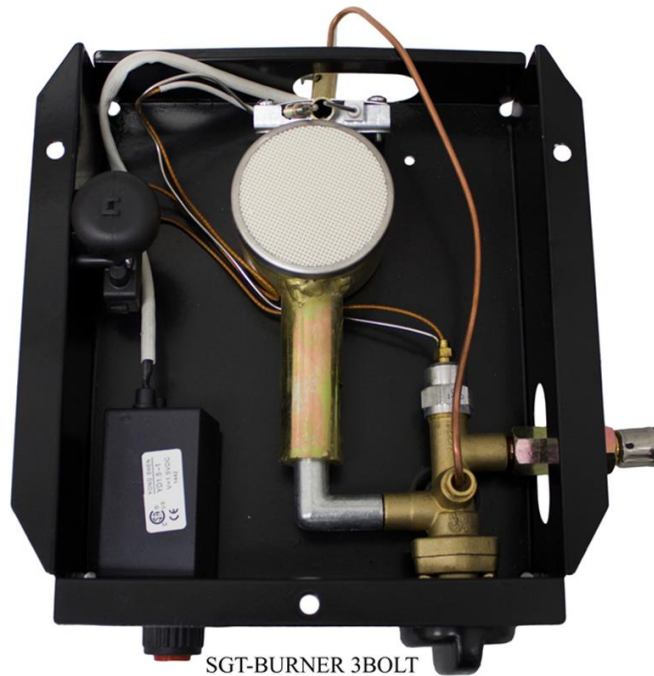
Pull down the plastic from the metal spade connectors.



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## Step 5

Once this is all finished, test the unit. If your Pilot stays on you will need a new ATM switch. Below is a link where you may purchase one.



<https://azpatioheaters.com/Hiland-Anti-Tilt-Switch-2009-and-Newer.html>

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