

Fix your Fireplace



Amantii
Electric Fireplaces

SYM-XT LUMINA & TRD LUMINA

SAFETY FIRST

TO AVOID ANY ELECTRICAL SHOCK OR POTENTIAL DAMAGE TO THE UNIT REMEMBER TO TURN THE POWER OFF TO THE UNIT BEFORE ATTEMPTING TO REMOVE OR INSTALL ANY PARTS.

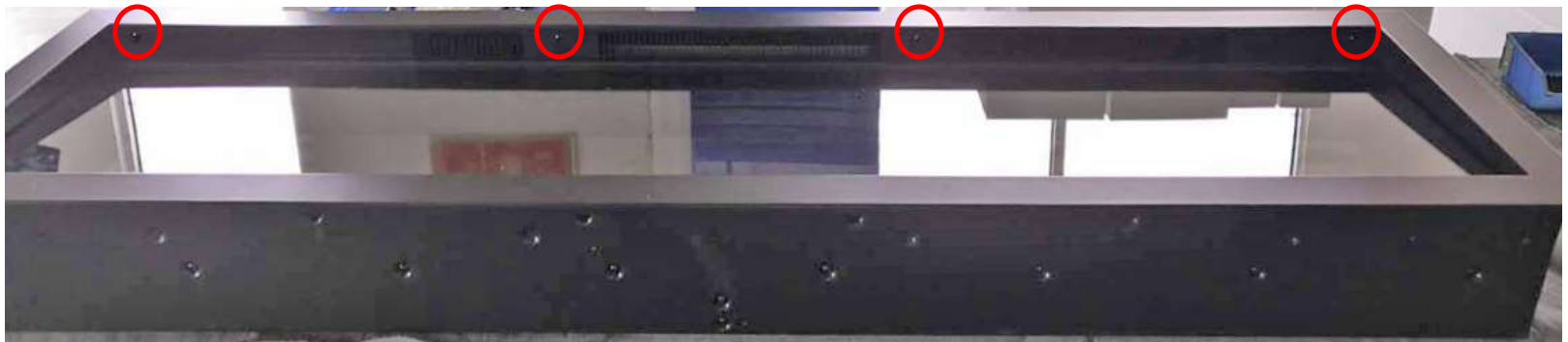


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REPLACE LED STRIP FOR EMBER BED

Step 1 Remove Trim - remove the screws circled in red so the trim can be removed. Screws will be needed to reinstall the trim.



Please note that there are magnetic stones on the bottom of the fireplace that attaches the trim to the bottom face.



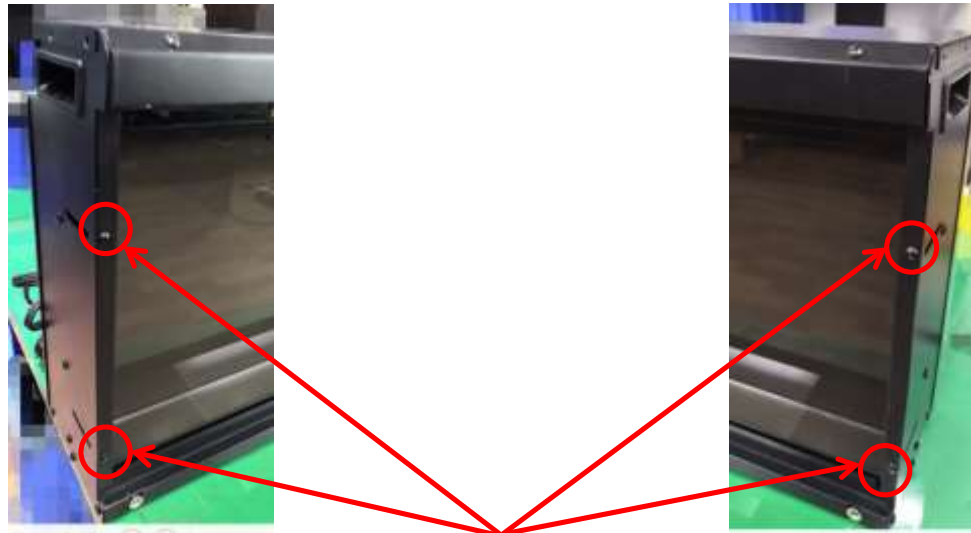
Trim

Magnetic stone

Step 2 After the trim has been removed, the front glass panel can be removed.



Step 3 Remove steel side panels. The steel side panels hold the log in place. Remove the 4 screws circled in red to remove the side panels. Screws will be reused to reattach the steel side panels. The media now be removed from the unit once the side panels are out.



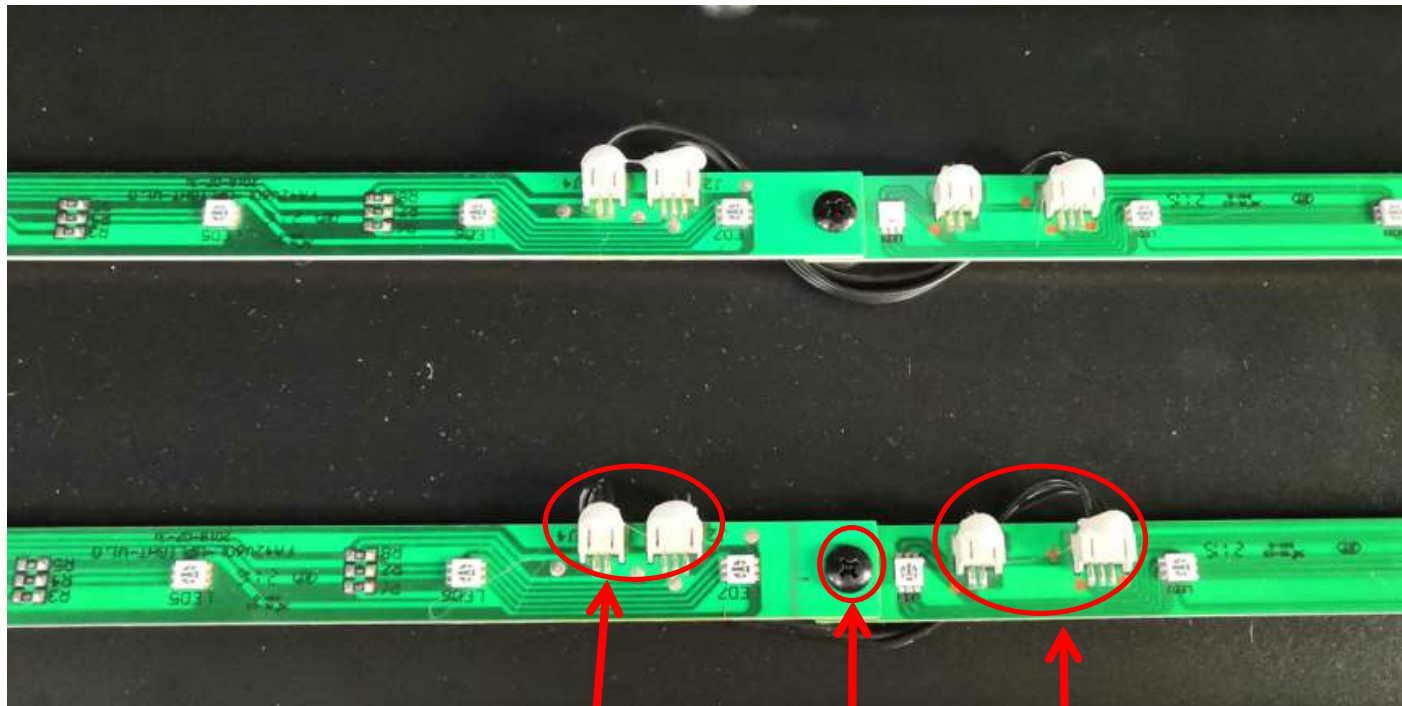
The steel panels



Step 4 After the steel panels have been removed, the ember bed glass panel can carefully be removed by rising one end up first and then out. The ember bed LED strips are located below it. Remember this is a piece of glass and can break if not handled with care.



Step 5 The LED strips are held in place with screws and are connected to the other strips or to the end using a molex connector. Unscrew the screws of the failed LED strip and unplug the molex connector to replace it with a new one.



Unplug

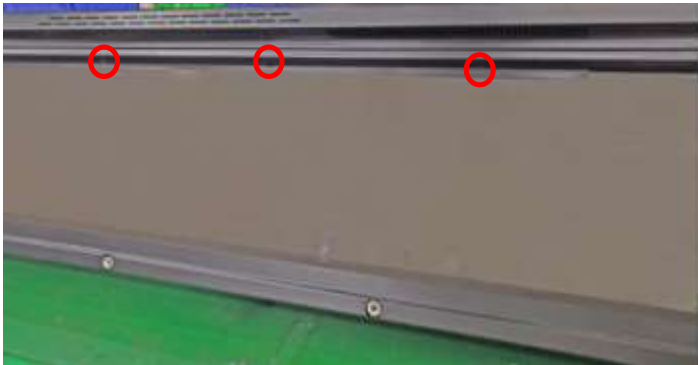
Unscrew

Unplug

REPLACE LED STRIP FOR FLAME

Follow STEP 1 to 4 in replace led strip for ember bed , you can come to here.

Step 1 Remove the screws circled in red to remove the steel bar fixing the flame effect glass to the unit. Remove steel bar from unit. The flame effect glass can now be removed from the unit.



steel bar



flame effect glass

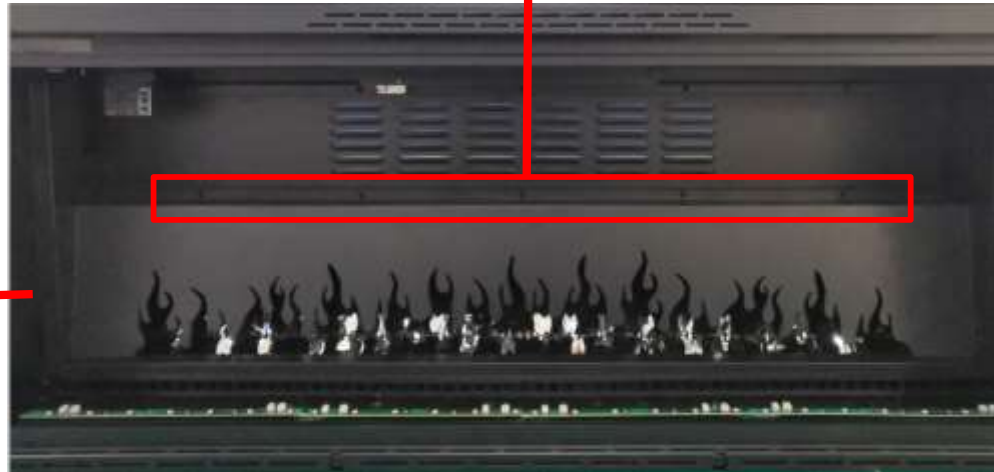
Step 2 Remove flame effect steel panel. To remove the panel, remove the screws shown circled in red on the unit. Remove the panel and set aside.



Zoomed View

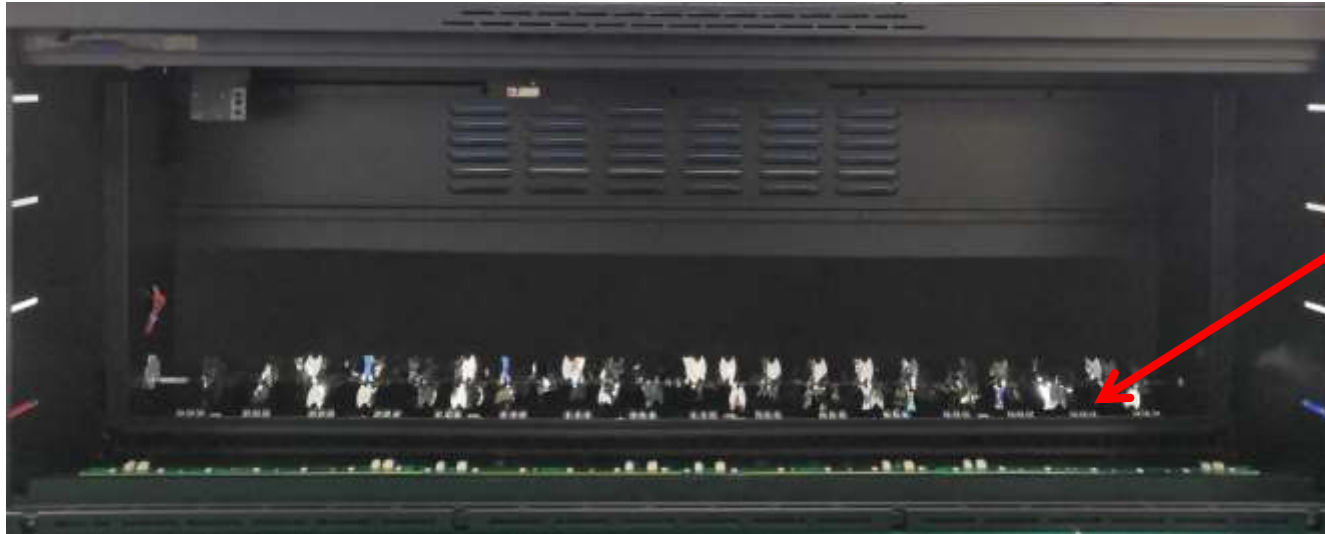


Zoomed View



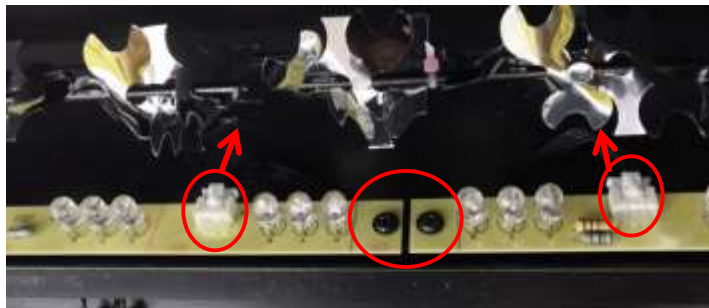
Zoomed View

After the flame effect steel panel has been removed, you come to here.



LED strips for
flame effect lie
here

Step 3 The Flame LED strips are held in place with screws and are connected to the other strips or to the end using a molex connector. Unscrew the screws of the failed LED strip and unplug the molex connector to replace it with a new one.



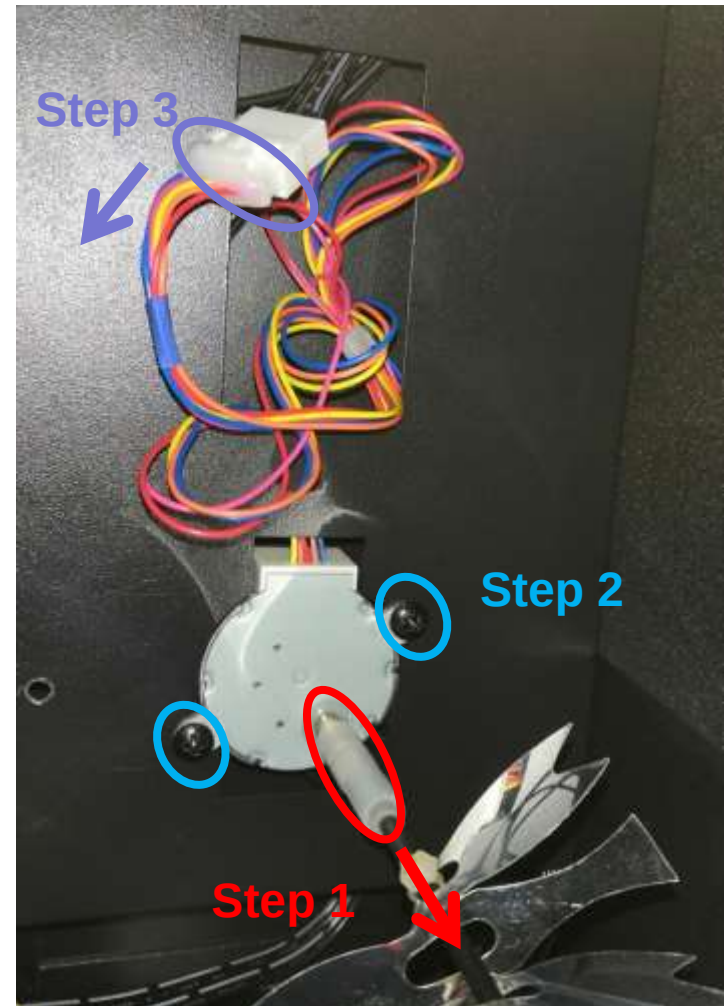
Replace motor

Follow STEP 1 to 2 in replace led strip for Flame, you can come to here. After the flame effect steel panel's been removed, you can see the flame motor on the left end.



Steps to remove Motor

- Step 1** Remove the reflector from the fireplace
- Step 2** Unscrew the 2 screws circled in red to remove the motor from the fireplace.
- Step 3** The motor is connected using spade connectors. Carefully disconnect the motor and replace.

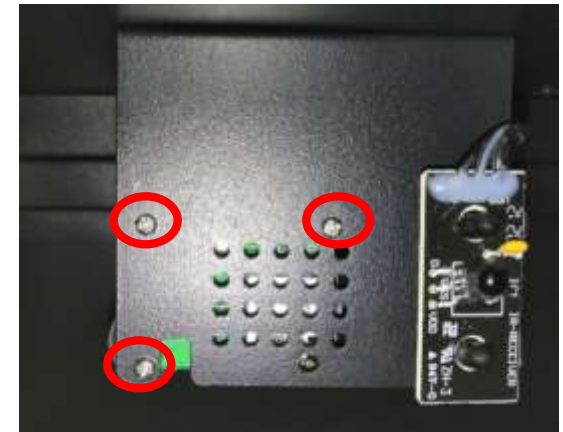
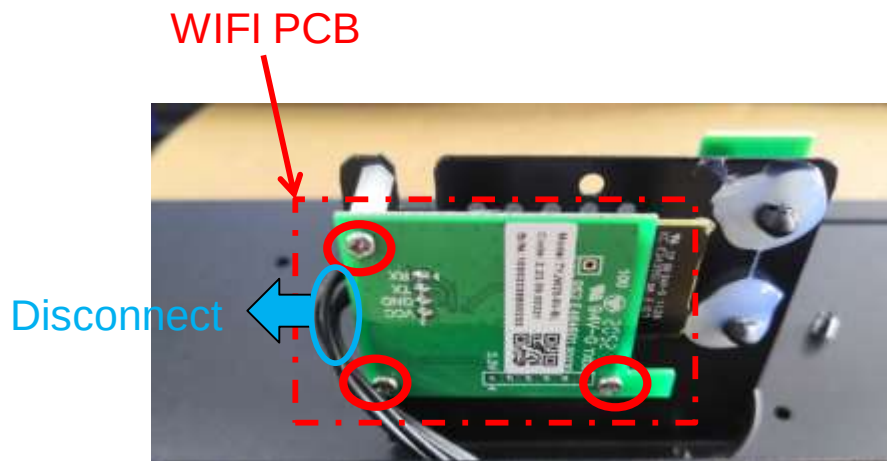


Replace Wifi PCB

Follow STEP 1 in replace led strip for Flame, you can come to here. you can see the wifi PCB under the middle plate.

Step 1 Unscrew the 6 screws circled in red to remove the WIFI PCB from the fireplace.

Step 2 Unscrew the 6 screws circled in red to remove the WIFI PCB from the fireplace. Disconnect the spade connector and replace the WIFI PCB.



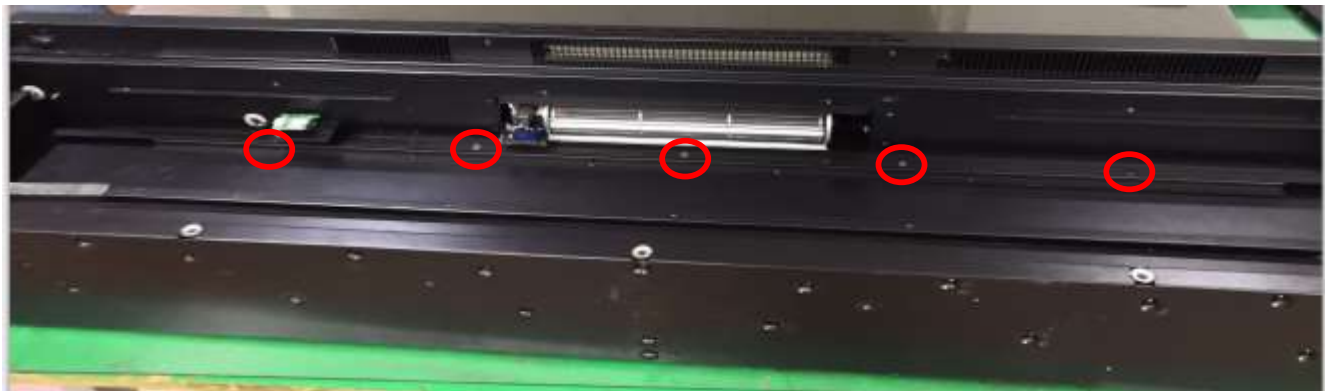
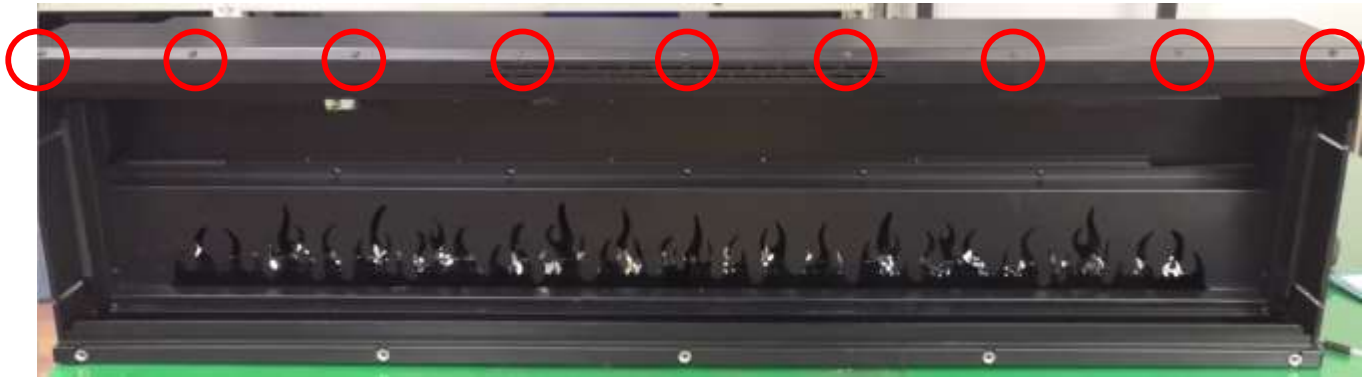
Zoomed View



Replace the heating element

Follow STEP 1 in Replace Flame LED light, you come to here.

Step 1 Remove inner top panel. Remove the screws circled in red to take off the inner top panel. The heating element, top light, PCB board, AC adapter, bluetooth speaker set and speaker set are all fixed on it.

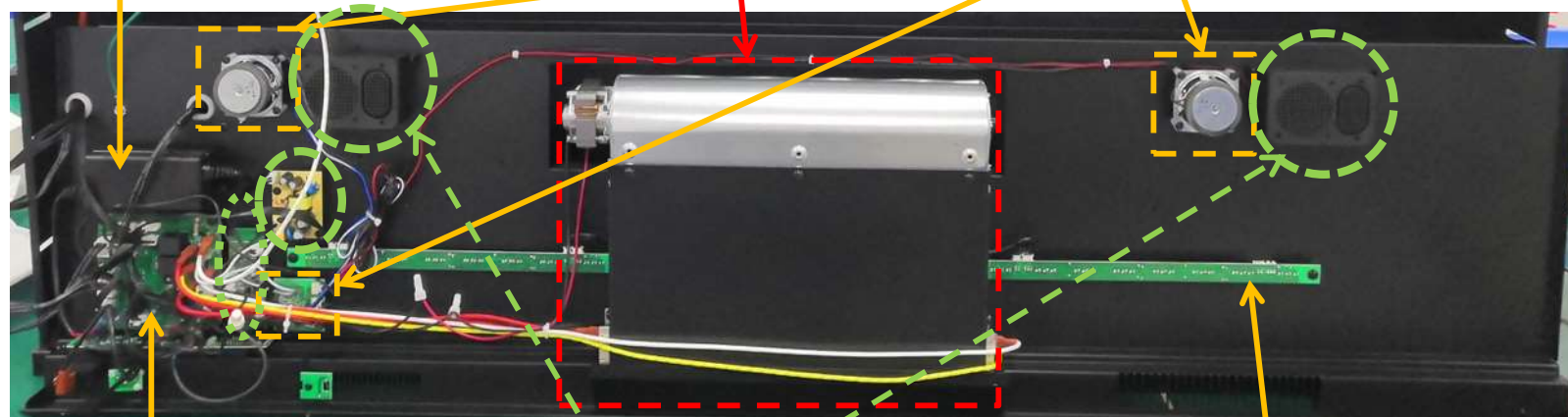




AC adapter

heating element

speaker set



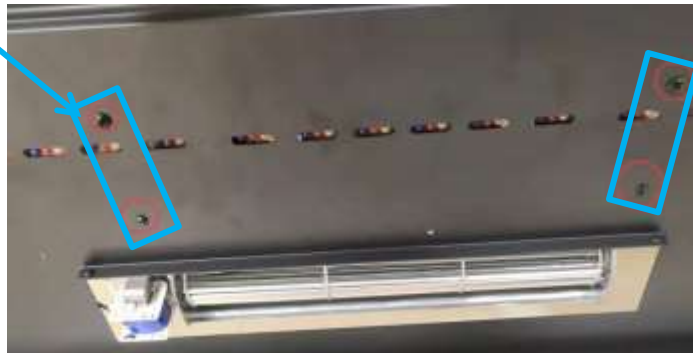
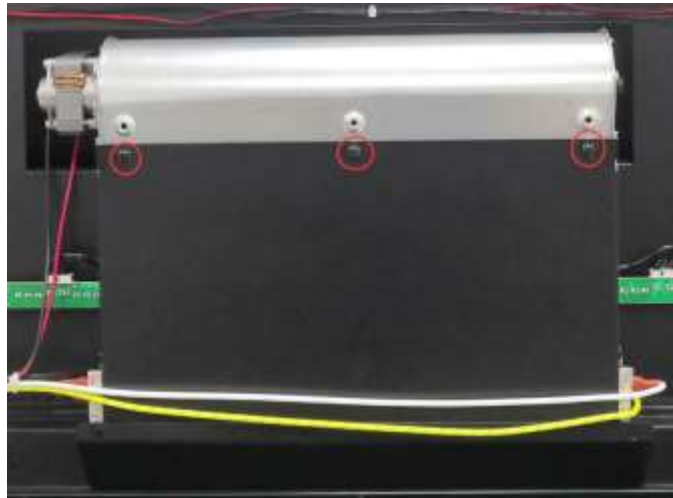
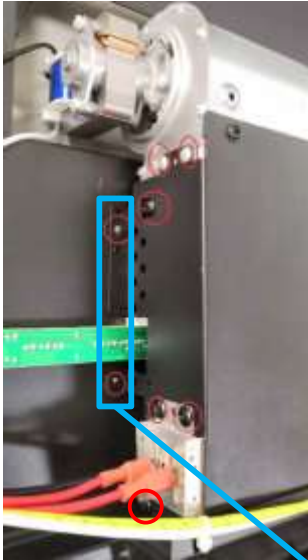
PCB board

bluetooth speaker set

top light

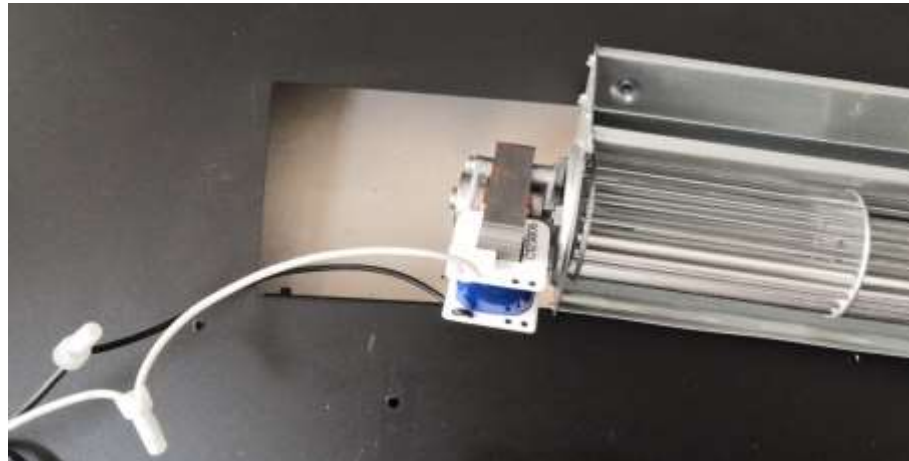


Step 2 Unscrew the screws circled in red (19 pcs) to take off heating element assembly from the inner top panel.



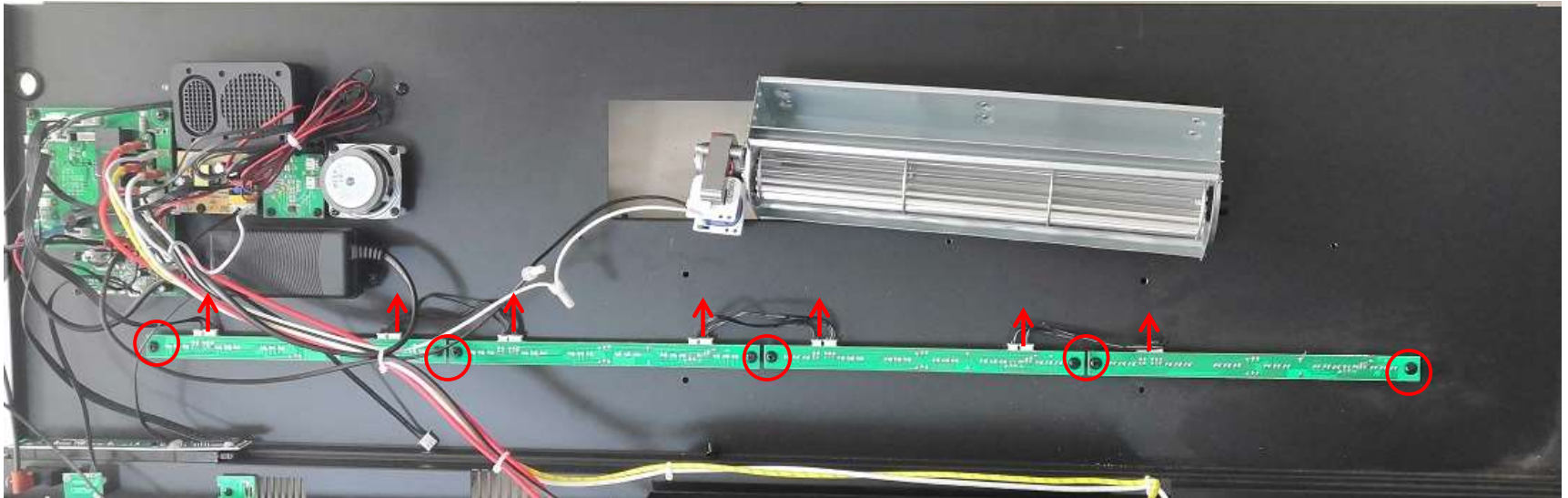
Step 3

Unplug the heater and replace it with a new heater.



How to replace top light

Follow STEP 2 in replace the heating element, you can come to here.
Remove the screws circled in red to disconnect the top light from the inner top panel.
Unplug the top light and replace it with a new top light.



How to replace the PCB board

Follow STEP 1 in Replace the heating element.

Remove the 4 screws circled in red and replace the failed PCB board with a new one. Secure the new board to the inner top using the same 4 screws used to remove the board.



It is recommended to record the connection mode by photo before replacing the new PCB board.

How to replace the AC adapter

Follow STEP 1 in Replace the heating element.

Unscrew the screws circled in red.

The AC adapter is connected to the PCB board using a molex connector. Follow the lead from the AC adapter back to the board and disconnect it from the PCB board. A new receiver can be connected to the PCB board then secured to the inner top of unit.

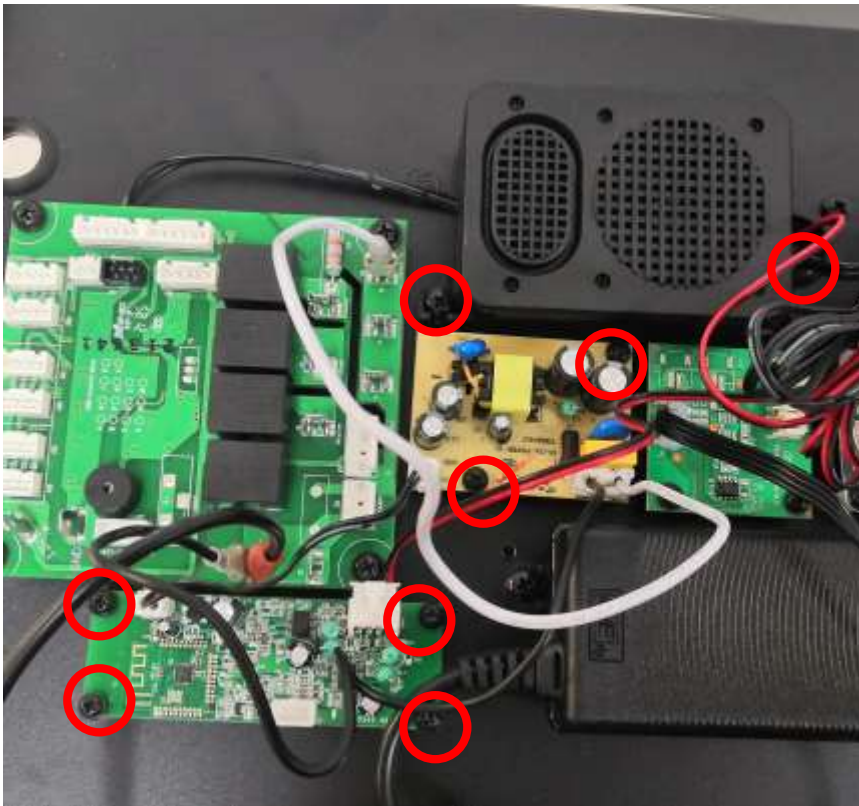


How to replace the BLUETOOTH SPEAKER SET (BESPOKE Series only)

Follow STEP 1 in Replace the heating element.

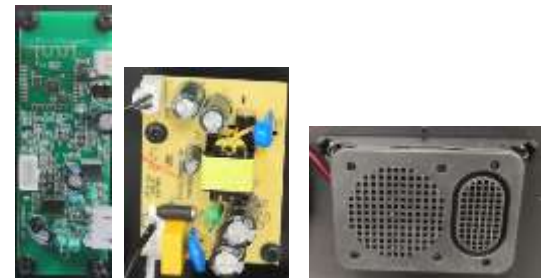
Remove the screws circled in red to disconnect the bluetooth speaker set from the inner top panel.

Unplug the bluetooth speaker set and replace it with a new bluetooth speaker set.



It is recommended to record the connection mode by photo before replacing the new bluetooth speaker set.

bluetooth speaker set



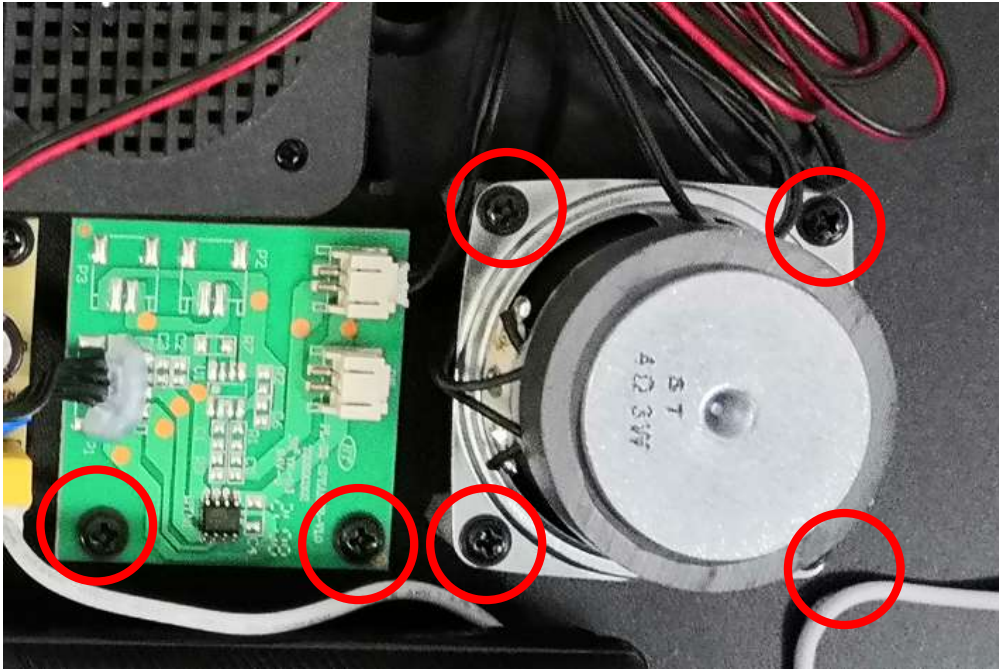
How to replace the SPEAKER SET

(BESPOKE Series only)

Follow STEP 1 in Replace the heating element.

Remove the screws circled in red to disconnect the speaker set from the inner top panel.

Unplug the speaker set and replace it with a new speaker set.



It is recommended to record the connection mode by photo before replacing the new speaker set.