

## SPEAKER-KIT

Models:

PHOENIX42-IFT

### REQUIRED TOOLS

Screw gun equipped with a #2 phillips tip

### KIT COMPONENTS

- (1) Bluetooth amp
- (2) Speakers
- (1) Power supply
- (1) Wire harness
- (1) Jumper wire

## INSTALLATION

**CAUTION! Risk of Cuts, Abrasions or Flying Debris.** Wear protective gloves and safety glasses during installation. Sheet metal edges are sharp.

1. Remove logs, grate, hearth refractory and burner assembly. Refer to the appliance installation manual for removal and replacement instructions.
2. Install Jumper Wire on Junction Box. See Fig. 1.

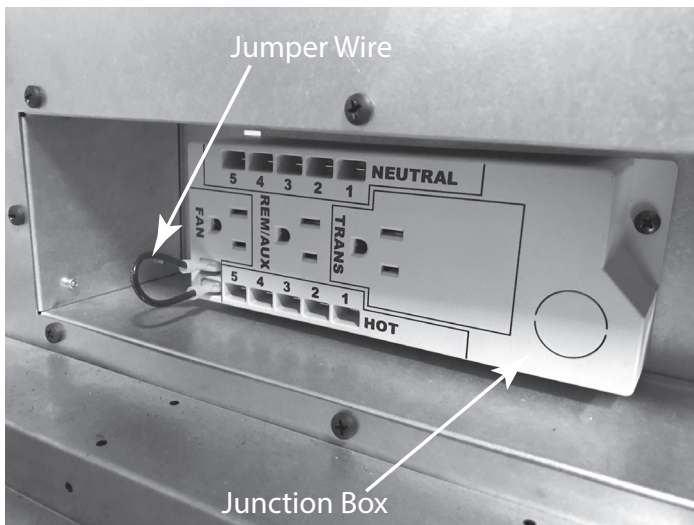


Figure 1

3. Connect the Wire Harness (red and black banana connectors) and Power Supply lead to the rear of the Bluetooth Amp. See Fig. 2.

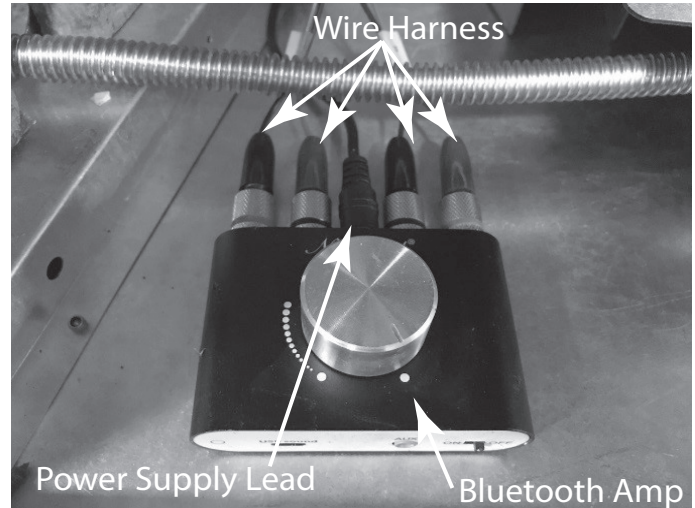


Figure 2

4. Install Bluetooth Amp in the front left corner of appliance component space.
5. Route the Wire Harness and Power Supply wires around the back edge of the component space.
6. Plug Power Supply into appliance Junction Box rear outlet. See Fig. 3.

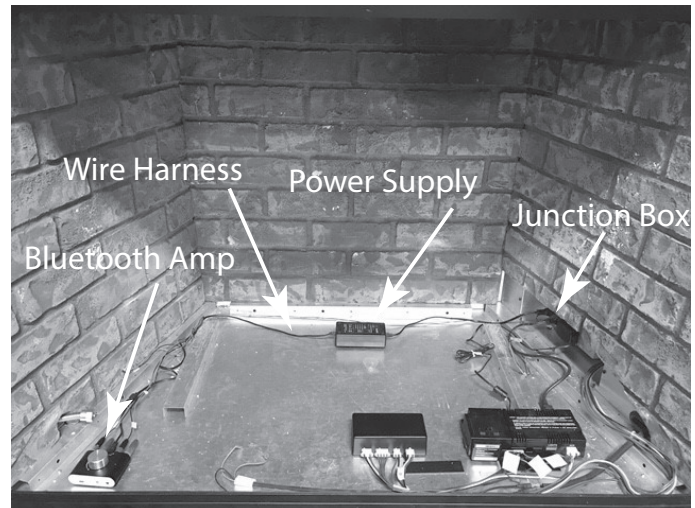
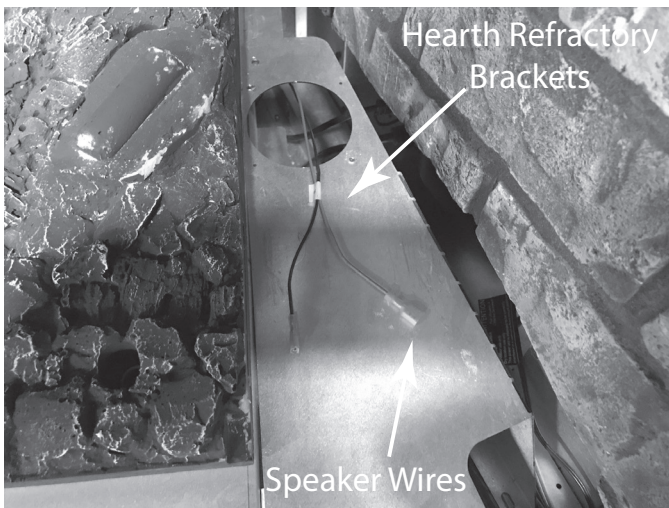


Figure 3

7. Reinstall Burner Assembly and Hearth Refractory Brackets. Route speaker connector wires through hole in Hearth Refractory Brackets. See Fig. 4.

**Caution:** Do not to pinch or damage wires when reinstalling sheet metal parts.



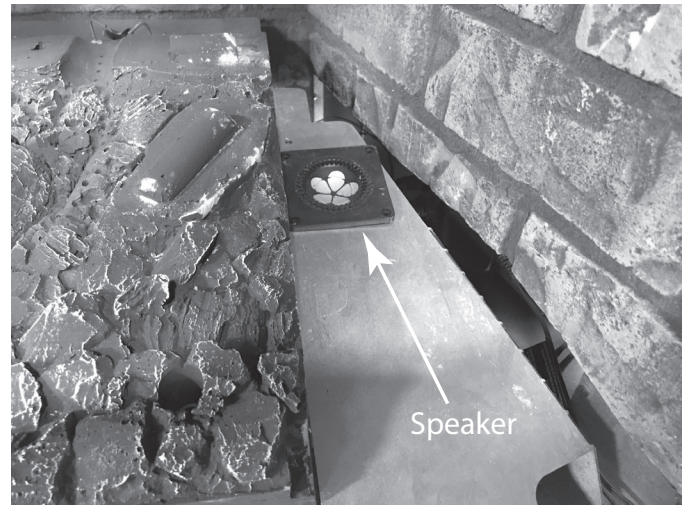
**Figure 4**

8. Connect speaker wires to speakers. See Fig 5.



**Figure 5**

9. Attach speakers to the left and right Hearth Refractory Brackets using (8) screws provided. See Fig. 6.



**Figure 6**

10. Reinstall hearth refractory, grate and logs. Refer to the appliance installation manual for removal and replacement instructions.
11. Turn amp ON/OFF switch to ON.  
NOTE: If properly connected, an audible tone followed by "Bluetooth Mode" announcement will be heard.
12. Pair mobile device.
13. Download a favorite crackling fire sound or music on a mobile device and play.

Hearth & Home Technologies  
7571 215<sup>th</sup> Street West, Lakeville, MN 55044  
[www.heatilator.com](http://www.heatilator.com)

Please contact your Hearth & Home Technologies dealer with any questions or concerns.  
For the location of your nearest Hearth & Home Technologies dealer,  
please visit [www.heatilator.com](http://www.heatilator.com).