

**ACPAK-ECO AC POWER ADAPTER KIT**

[FOR USE WITH MODELS STARLITELX36ZENWS, STARLITELX36ZENWH, STARLITELX36ZEPWS, STARLITELX36ZEPWH, STARLITELX42ZENWS, STARLITELX42ZENWH, STARLITELX42ZEPWS, STARLITELX42ZEPWH, VRE3236ZENWS, VRE3236ZENWH, VRE3236ZEPWS, VRE3236ZEPWH, VRE3242ZENWS, VRE3242ZENWH, VRE3242ZEPWS, VRE3242ZEPWH OUTDOOR DECORATIVE GAS FIREPLACES]

**KIT CONTENTS**

- 1 ea. Adapter Assembly
- 1 ea. Instruction Sheet

Cat. No.	Model	Description
F5184	ACPAK-ECO	AC Power Adapter Kit

**GENERAL INFORMATION**

This adapter kit may be used with the Innovative Hearth Products (IHP) fireplace models listed herein. The adapter is installed beneath the firebox. The harness connects to the module at the female end while the male end is inserted into the junction box outlet to allow for electronic ignition without the exhaustion of batteries in the module.

**READ ALL THE STEPS BEFORE STARTING THE INSTALLATION THE FIREPLACE MUST BE OFF AND COLD BEFORE BEGINNING.**

**ALL WARNINGS, PRECAUTIONS AND INSTRUCTIONS IN THE INSTALLATION AND OPERATION MANUAL PROVIDED WITH THE APPLIANCE APPLY TO THESE INSTRUCTIONS. NOTE: INSTALLATION AND OPERATION MANUALS CAN ALSO BE FOUND AT IHP.us.com.**

If you encounter any problems, need clarification of these instructions or are not qualified to properly install this kit, contact you local distributor or dealer.

If any of these parts are missing or damaged, contact your dealer or IHP.us.com for referral information.

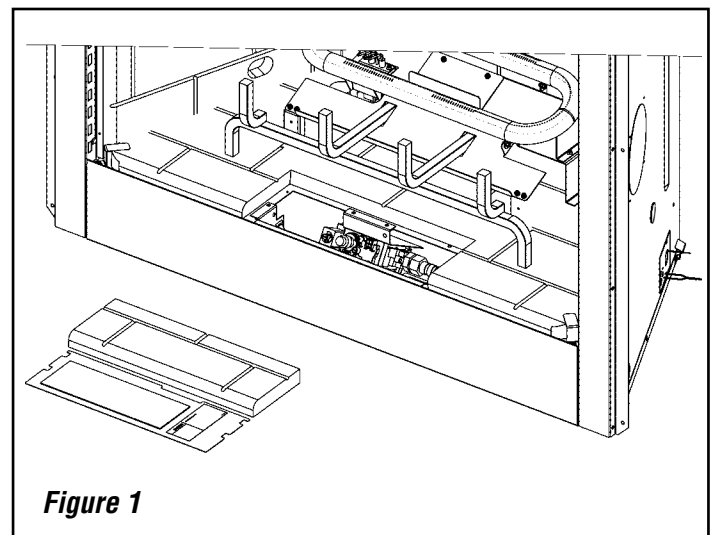
 **CAUTION**

Wear cut resistant gloves and protective clothing during this process.

**VERIFY THE FIREPLACE JUNCTION BOX HAS A WIRED CONNECTION TO LINE POWER IN ACCORDANCE WITH NECA NFPA 70. SEE THE FIREPLACE INSTRUCTION MANUAL FOR DETAILS.**

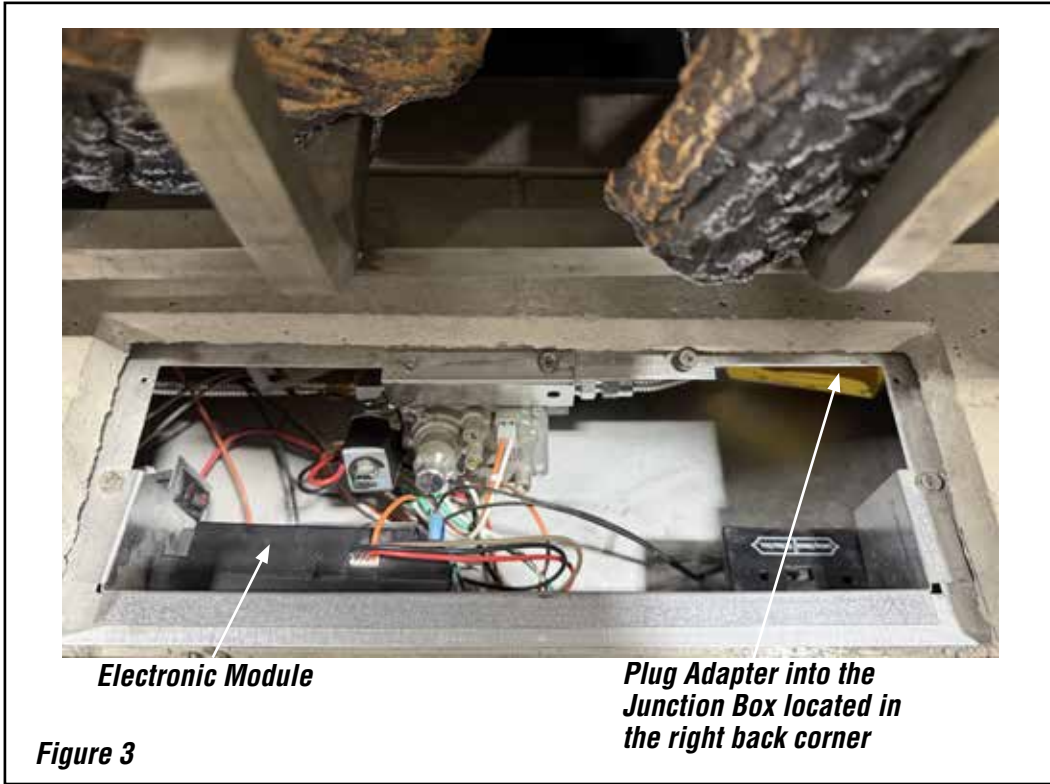
**TO INSTALL AC ADAPTER TO OUTDOOR FIREPLACE**

1. Turn **OFF** the fireplace and allow it to cool before proceeding.
2. If the appliance is connected to 120 volt power, disconnect the power.
3. Shut **OFF** the gas supply to the fireplace.
4. Access the bottom compartment of the firebox by removing the hearth piece of refractory and remove the two screws at top of the rain shield to remove it (*see Figure 1*).
5. Connect the female ends on power adapter harness to the terminals on the electronic module labeled "**POWER**" (*see Figure 2 on Page 2*). Note, the polarity of these two connections does not matter.
6. Reaching through the firebox floor, plug the adapter into the junction box located in the back right corner of the appliance when looking from the front (*see Figure 3 on Page 2*).





**Figure 2**



**Electronic Module**

**Plug Adapter into the Junction Box located in the right back corner**

**Figure 3**

IHP reserves the right to make changes at any time, without notice, in design, materials, specifications, and prices, and also to discontinue colors, styles, and products. Consult your local distributor for fireplace code information.

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NOTE: DIAGRAMS & ILLUSTRATIONS ARE NOT TO SCALE