

## INSTALLATION INSTRUCTIONS FOR THE HEATFLO EXTENSION KIT

[FOR USE WITH HEATFLO KITS LISTED IN TABLE 1]

### KIT CONTENTS

- 4 ea. 4-1/2" Diameter Flex Vent, 60" Compressed (approx. 3:1 expansion ratio)
- 4 ea. Flex Connector
- 32 ea. Self-Tapping Screws
- 1 ea. Instruction Sheet

HeatFlo Extension Kit		
Cat. No.	Model Number	Description
F4454	HTFLO-DV45	Kit, HeatFlo 45 DV Units
F4453	HTFLO-DV55	KIT, HeatFlo 55 DV Units

*Table 1*

### TOOLS / SUPPLIES REQUIRED

- 5/16 Nut Driver (recommended) or Electric Drill/Driver Gun
- Tin Snips (For cutting off excess flex)
- PPE: Safety Glasses, Cut Resistant Gloves and Sleeves

### GENERAL INFORMATION

The HeatFlo Extension Kit is required when the distance from the bottom of the register to the top of the appliance exceeds 70". See Fireplace Framing Specifications in the Installation and Operation Manual.

### READ ALL THE STEPS BEFORE STARTING THE INSTALLATION

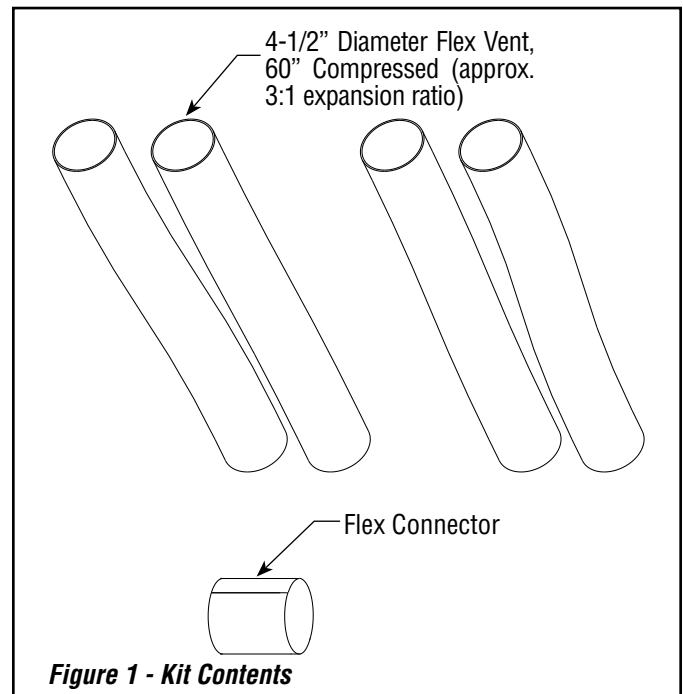
### THE FIREPLACE MUST BE OFF AND COLD BEFORE BEGINNING.

ALL WARNINGS, PRECAUTIONS AND INSTRUCTIONS IN THE INSTALLATION AND OPERATION MANUAL PROVIDED WITH THE APPLIANCE APPLY TO THESE INSTRUCTIONS.

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

If any of these parts are missing or damaged, contact your dealer or [IHP.us.com](http://IHP.us.com) for referral information.

**CAUTION:** Flex pipe should be stretched out from its compressed state before installation. DO NOT over stretch the Flex. Make sure the flex pipe is slightly loose (but not sagging) when installed to allow for expansion and contraction. Flex pipe must not come in contact with combustible materials. Excessively loose flex could contact combustible materials and cause a fire hazard.



**WARNING:** When handling flex pipe, be sure to wear proper PPE (cut resistant gloves and sleeves) to avoid injury.

### INSTALLATION INSTRUCTIONS

1. Refer to the HeatFlo installation instructions (901068-00) to install the HeatFlo kit.
2. Empty the contents from the Extension Kit carton.
3. Determine the length of flex pipe needed to reach the collars on the bottom of the HeatFlo register. Take the 60" compressed flex pipe and stretch it to the maximum length (approx a 3:1 expansion) and cut off the remaining flex that will not be used (if any).
4. If you are using a flex connector, insert the connector into one end of the flex pipe to the center of the connector. Install (4) self-drilling screws (provided) into pipe at equal distances around the pipe. See **Figures 2 and 3 on Page 2**.

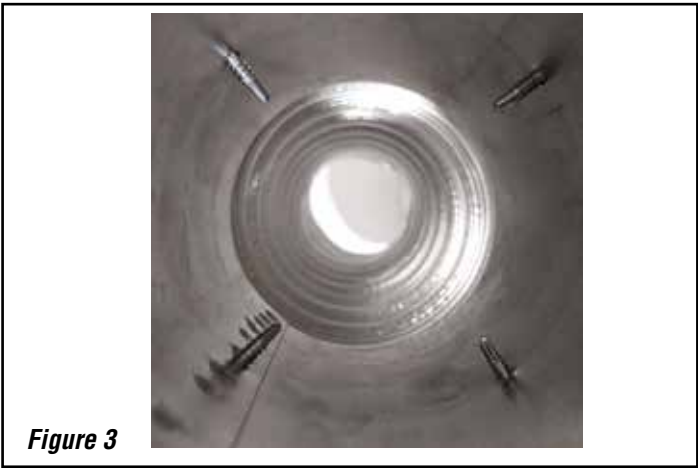
**NOTE:** If the existing flex pipe from the HeatFlo Kit is not needed and you are only using the extension kit flex pipe, you will not need to use the flex connectors.

**NOTE:** If you are not using a flex connector to connect 2 pieces of flex pipe together, follow the installation instructions for the HeatFlo™ Kit (901068-00) using the longer flex pipe from the Extension Kit.

5. Insert the opposite end of the flex connector into the existing flex pipe from the HeatFlo Kit and install (4) self-drilling screws (provided) at equal distances round pipe. See **Figure 4**.
6. Refer to the HeatFlo Kit installation instructions (901068-00) to continue the installation of the extended flex pipe to the fireplace.



**Figure 2**



**Figure 3**



**Figure 4**

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

