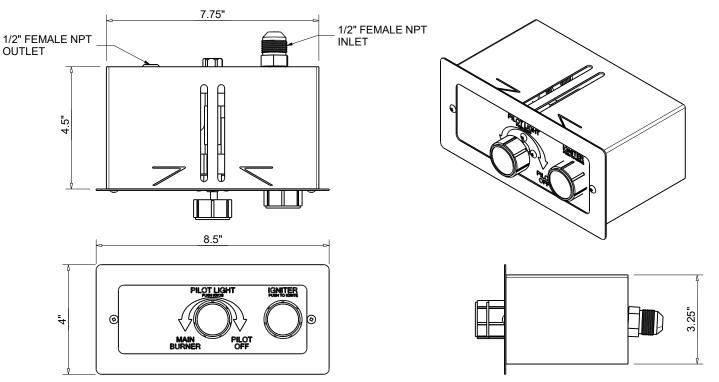


Hearth Products Controls Co OUTDOOR USE ONLY FOR COMMERCIAL AND RESIDENTIAL USE

HEARTH PRODUCTS CONTROLS 2225 LYONS RD. MIAMISBURG, OH 45342

TOLL FREE: 877.585.9800 PHONE: 937.436.9800 www.hpcfire.com



SPARK IGNITION BY AA BATTERY MATERIAL: 304 STAINLESS STEEL

PART NUMBERS	BTU RANGES
FPPK-LP	50K - 165K
FPPK-NG	50K - 165K
FPPK-HC-LP	175K - 250K
FPPK-HC-NG	175K - 250K

NOTES:

- 1. PROPER VENTING
 - ENCLOSURES:
 - For Fire Pit up to 200K BTU: Required minimum 2 vents, 18 sq.in. each on opposing sides.
 - For Fire Pit Inserts above 200K BTU: Required minimum 4 vents, 18 sq.in. each on opposing sides.
 - BOWLS (Copper, concrete or metal)
 - For Fire Pit inserts up to 90K: Required minimum 2 vents, 9 sq.in. each on opposing sides.
- Or bowl to be raised above mounting surface minimum of 3/4" gap; Bowl to have a minimum of 6" diameter hole in bottom.

 2. GAS SUPPLY FOR USE WITH FIXED PIPING SYSTEMS ONLY NOT FOR USE WITH SMALL TANKS.
- - Natural Gas: Supply Pressure: Minimum: 3.5" W.C; Maximum: 7.0" W.C.
 - LP Gas: Supply Pressure: Minimum: 8" W.C.; Maximum: 11.0" W.C.

IMPORTANT: Ensure any flex line that may be used from the permanent main fuel supply to the product is rated to the stated max btu of the product and certified to ANSI Z21.75*CSA 6.27.

- 3. MODIFICATION OF PRODUCT WILL VOID ANY CERTIFICATION AND WARRANTY.
- FOLLOW ALL MANUFACTURER'S INSTALLATION INSTRUCTIONS AND LOCAL CODES.
 ALL DIMENSIONS ARE CONSIDERED TRUE AND REFLECT MANUFACTURER'S SPECIFICATIONS AS OF THE REVISION DATE.
- 6. DO NOT SCALE DRAWING.
- 7. THESE DRAWINGS ARE FOR SIZING AND PLANNING PURPOSES. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT. THE MANUFACTURER IS RESPONSIBLE FOR THE ACCURACY OF THE DRAWING.
- 8. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info **REFERENCE NUMBER 771-058**



SPARK IGNITION

FLAME CONTROL SYSTEM - FLAME SENSING WITH SPARK IGNITION

