

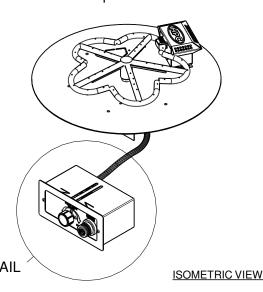
Hearth Products Controls Co CSA CERTIFIED-OUTDOOR USE ONLY FOR COMMERCIAL AND RESIDENTIAL USE

RECOMMENDED ENCLOSURE SIZE PAN FLEX LINE SIDE VIEW VALVE BOX DETAIL 3.25"

VALVE BOX DETAIL

HEARTH PRODUCTS CONTROLS 3050 PLAINFIELD RD. KETTERING, OH 45432 TOLL FREE: 1-877-433-7001

PHONE: (937) 433-7000 FAX: (937) 433-0704 www.hpcfire.com



SPARK IGNITION BY AA BATTERY MATERIAL: 304 STAINLESS STEEL

PART NUMBERS	DIMENSION CHART						
	PAN	BURNER 1		BURNER 2		A"	STND FLEX
PENTA BURNER		SIZE	BTU	SIZE	BTU	A	LINE LENGTH
PENTA18-FPPK-FLEX	17.75"	12"	65K	-	-	45"	36"
PENTA24-FPPK-FLEX	23.75"	18"	125K	12"	65K	54"	36"
PENTA30-FPPK-FLEX	29.75"	24"	140K	18"	125K	54"	36"
PENTA36-FPPK-FLEX	35.75"	30"	140K	24"	140K	54"	36"
PART NUMBERS	DIMENSION CHART						
	PAN	BURNER 1		BURNER 2		Α"	STND FLEX
ROUND BURNER		SIZE	BTU	SIZE	BTU		LINE LENGTH
FPPK14-FLEX	13.75"	12"	90K	6"	65K	45"	36"

Notes:

- 1. PROPER VENTING
- ENCLOSURES: Recommend 4 each 18 sq.in. vents on opposing sides (Minimum 2 each 18 sq.in. vents).

 2. GAS SUPPLY FOR USE WITH FIXED PIPING SYSTEMS OR FOR USE WITH SMALL TANKS UP TO 90K.
- Natural Gas: Operating Supply Pressure: Minimum: 6.0" W.C.; Maximum: 7.0" W.C.
- LP Gas: Operating Supply Pressure: Minimum: 10.0" 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.

- 5. MODIFCATION OF PRODUCT WILL VOID ANY CERTIFICATION AND WARRANTY.
- 6. FOLLOW ALL MANUFACTURER INSTALLATION INSTRUCTIONS AND LOCAL CODES.
- 7. ALL DIMENSIONS ARE CONSIDERED TRUE AND REFLECT MANUFACTURER'S SPECIFICATIONS AS OF THE REVISION DATE.
- 8. DO NOT SCALE DRAWING.
- 9. THESE DRAWINGS ARE FOR SIZING AND PLANNING PURPOSES. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT. THE MANUFACTURER'S RESPONSIBLE FOR THE ACCURACY OF THE DRAWING.
- 10. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info REFERENCE NUMBER 771-001.



PUSH BUTTON/FLAME SENSING FIRE PIT INSERT - WITH FLEX LINE

FLAT ROUND PAN - FPPK

771-001 **REVISION DATE 06/18/2020**