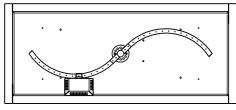


Hearth Products Controls Co CSA CERTIFIED-OUTDOOR USE ONLY FOR COMMERCIAL AND RESIDENTIAL USE

1.3" LIP



PLAN VIEW

AVAILABLE IN:

- •120VAC OR 24VAC
- On/Off OR Hi/Low

MATERIAL: 304 STAINLESS STEEL

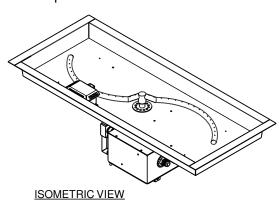
Hi/Lo MODELS HAVE A 40% REDUCTION IN BTU ON LOW SETTING

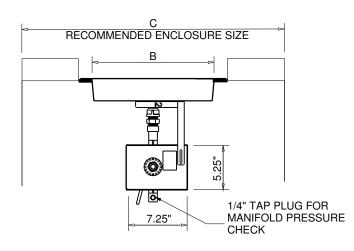
STND BTU	DIMENSION CHART		
	A"	B"	C"
75K	36	14	64LX32W
85K	42	14	64LX32W
110K	54	16	76LX38W
135K	66	16	88LX38W
165K	78	16	90LX38W
	BTU 75K 85K 110K 135K	BTU A" 75K 36 85K 42 110K 54 135K 66	BTU A" B" 75K 36 14 85K 42 14 110K 54 16 135K 66 16

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





FRONT ELEVATION

Notes:

- 1. PROPER VENTING
 - ENCLOSURES: Recommend 4 each 18 sq.in. vents on opposing sides (Minimum 2 each 18 sq.in. vents).
 - BOWLS (Copper, concrete or metal) 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: 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.
- CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info REFERENCE NUMBER 771-052.



ELECTRONIC IGNITION

EI RECTANGLE - SFIRE - FLAME SENSING WITH ELECTRONIC HOT SURFACE IGNITION

REVISION DATE 4/13/2017