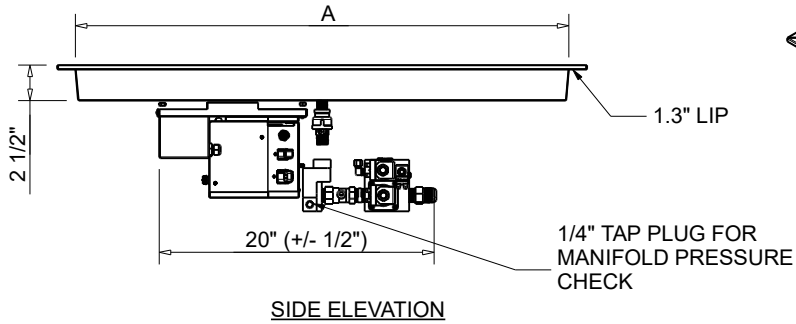


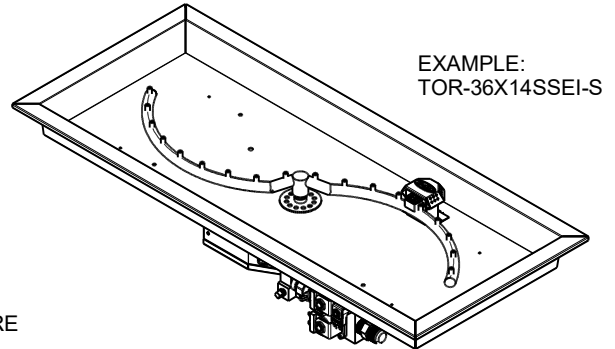


Hearth Products Controls Co
CSA CERTIFIED-OUTDOOR USE ONLY
FOR COMMERCIAL AND RESIDENTIAL USE

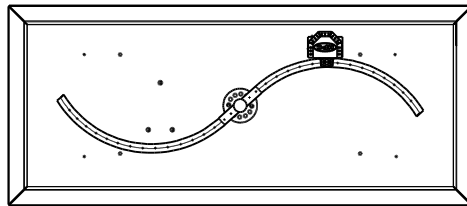
HEARTH PRODUCTS CONTROLS
2225 LYONS RD.
MIAMISBURG, OH 45342
TOLL FREE: 877.585.9800
PHONE: 937.436.9800
www.hpcfire.com



SIDE ELEVATION



ISOMETRIC VIEW



TOP VIEW

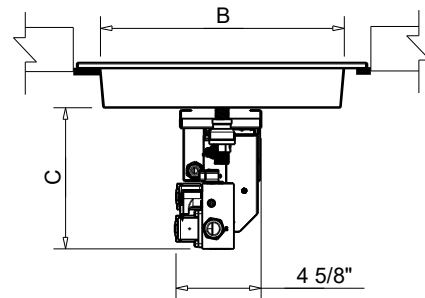
AVAILABLE IN:

- 120VAC OR 24VAC
- ON/OFF OR HI/LO

MATERIAL: 304 STAINLESS STEEL

HI/LO MODELS HAVE A 40% REDUCTION IN BTU ON LOW SETTING

PART NUMBERS	BTU	DIMENSION CHART		
		A"	B"	C" (+/- 1/2")
36X14SSEI-S	75K	36	14	7-3/4
42X14SSEI-S	85K	42	14	7-3/4
54X16SSEI-S	110K	54	16	7-3/4
66X16SSEI-S	135K	66	16	7-3/4
78X16SSEI-S	165K	78	16	7-3/4



FRONT ELEVATION

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.

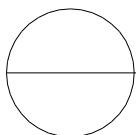
4. FOLLOW ALL MANUFACTURER'S INSTALLATION INSTRUCTIONS AND LOCAL CODES.

5. 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 771-052



ELECTRONIC IGNITION

EI RECTANGLE - SFIRE

FLAME SENSING WITH ELECTRONIC HOT SURFACE IGNITION

