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

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

PART NUMBERS  STND BTU  DIMENSION CHART
24X12SSEI-H  75K   A"  B"  C"
30X12SSEI-H  100K  24  12  56LX28W
36X14SSEI-H  125K  30  12  56LX28W
42X14SSEI-H  150K  36  14  64LX32W
54X16SSEI-H  200K  42  14  64LX32W
66X16SSEI-H  250K  54  16  76LX38W
78X16SSEI-H  300K  66  16  88LX38W
90X16SSEI-H  350K  78  16  90LX38W

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. MODIFICATION 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 771-044.

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ELECTRONIC IGNITION
EI RECTANGLE - H BURNER - FLAME SENSING WITH ELECTRONIC HOT SURFACE IGNITION

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