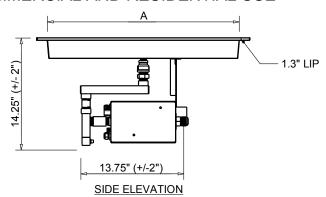
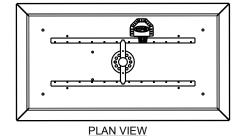


## CSA CERTIFIED-OUTDOOR USE ONLY FOR COMMERCIAL AND RESIDENTIAL USE





AVAILABLE IN:

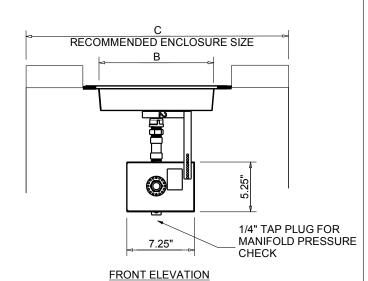
•120VAC OR 24VAC

On/Off OR Hi/Low

MATERIAL: 304 STAINLESS STEEL

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

DT NIIMDED	STANDARD BTU		DIMENSION CHART		
KT NOWBER	H-BURNER	TORPEDO	A"	B"	C"
24X12SSEI-H	75K	115K	24	12	56LX28W
30X12SSEI-H	100K	150K	30	12	56LX28W
36X14SSEI-H	125K	175K	36	14	64LX32W
42X14SSEI-H	150K	200K	42	14	64LX32W
54X16SSEI-H	200K	250K	54	16	76LX38W
66X16SSEI-H	250K	300K	66	16	88LX38W
78X16SSEI-H	300K	350K	78	16	90LX38W
90X16SSEI-H	350K	400K	90	16	112LX38W
	30X12SSEI-H 36X14SSEI-H 42X14SSEI-H 54X16SSEI-H 66X16SSEI-H 78X16SSEI-H	H-BURNER  24X12SSEI-H 75K  30X12SSEI-H 100K  36X14SSEI-H 125K  42X14SSEI-H 150K  54X16SSEI-H 200K  66X16SSEI-H 250K  78X16SSEI-H 300K	H-BURNER TORPEDO  24X12SSEI-H 75K 115K  30X12SSEI-H 100K 150K  36X14SSEI-H 125K 175K  42X14SSEI-H 150K 200K  54X16SSEI-H 200K 250K  66X16SSEI-H 250K 300K  78X16SSEI-H 300K 350K	H-BURNER TORPEDO A"  24X12SSEI-H 75K 115K 24  30X12SSEI-H 100K 150K 30  36X14SSEI-H 125K 175K 36  42X14SSEI-H 150K 200K 42  54X16SSEI-H 200K 250K 54  66X16SSEI-H 250K 300K 66  78X16SSEI-H 300K 350K 78	H-BURNER TORPEDO A" B"  24X12SSEI-H 75K 115K 24 12  30X12SSEI-H 100K 150K 30 12  36X14SSEI-H 125K 175K 36 14  42X14SSEI-H 150K 200K 42 14  54X16SSEI-H 200K 250K 54 16  66X16SSEI-H 250K 300K 66 16  78X16SSEI-H 300K 350K 78 16



ISOMETRIC VIEW

EXAMPLE: TOR-24X12SSEI-H

\*FOR TORPEDO BURNERS ADD TOR-

## 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.
- 10. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info REFERENCE NUMBER 771-044.



**ELECTRONIC IGNITION** 

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

REVISION DATE 7/6/2021