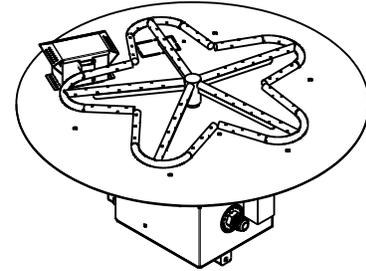
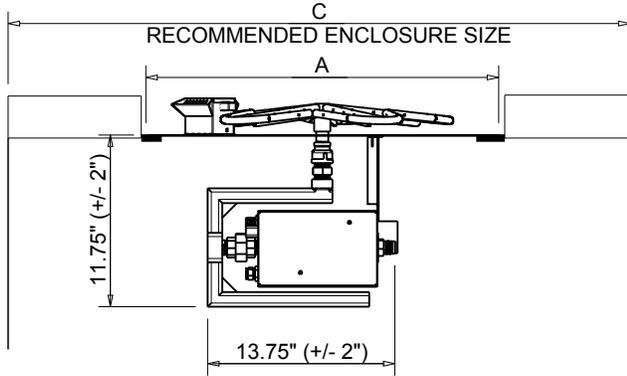


Electronic Ignition Round Flat Burner Pan



ISOMETRIC VIEW

AVAILABLE IN:

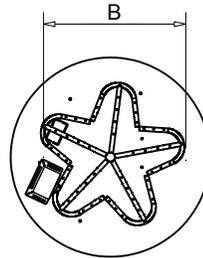
- 120VAC OR 24VAC
- On/Off OR Hi/Low

MATERIAL: 304 STAINLESS STEEL

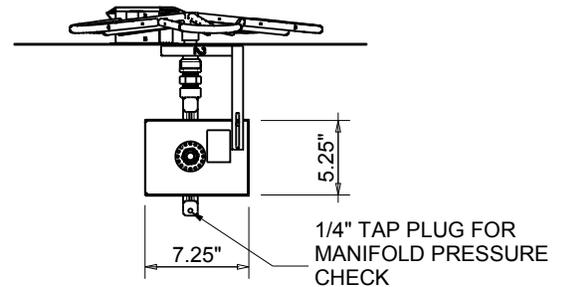
Hi/Lo MODELS HAVE A 40% REDUCTION IN BTU ON LOW SETTING

PART NUMBERS	STND BTU	DIMENSION CHART		
PENTA BURNER		A"	B"	C"
PENTA18EI	65K	18	12	54
PENTA24EI	125K	24	18	72
PENTA30EI	200K	30	24	72
PENTA36EI	250K	36	30	80
PENTA42EI	400K	42	36	90
PENTA54EI	400K	54	48	90

PART NUMBERS	STND BTU	DIMENSION CHART		
ROUND BURNER		A"	B"	C"
14FSSEI	90K	14	12	54



PLAN VIEW



SIDE ELEVATION

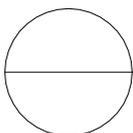
Notes:

1. FOR USE WITH FIXED PIPING SYSTEMS ONLY.
2. NOT FOR USE WITH SMALL TANKS.
3. ALL ENCLOSURES REQUIRE 4 each 18 SQ/IN VENTS ON OPPOSING SIDES AND ADEQUATE DRAINAGE.
4. GAS SUPPLY
 - 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: Fuel Supply For "Hi/Lo" Systems - It is necessary to supply your (Hi/Lo) fire feature with 1.5 times the maximum rated BTU. This will ensure there is enough pressure for your high/low function to work properly. This requirement does not increase the amount of fuel your appliance will consume during normal operation. (Example: A 200K BTU fire pit should be supplied with 300K BTU fuel capacity.)

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 771-046.



ELECTRONIC IGNITION

EI FLAT ROUND PAN- FLAME SENSING WITH ELECTRONIC HOT SURFACE IGNITION