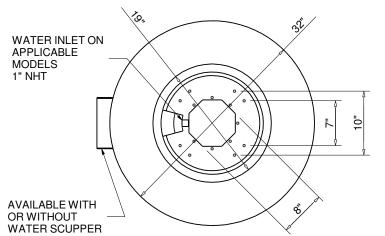


**Hearth Products Controls Co CSA CERTIFIED FIRE PIT INSERT** OUTDOOR USE ONLY FOR COMMERCIAL AND RESIDENTIAL USE



PLAN VIEW

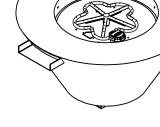
**IGNITION** 

**ELECTRONIC** 

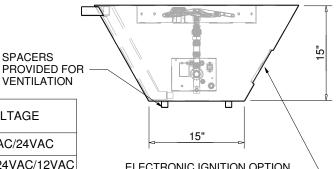
**ELECTRONIC** 

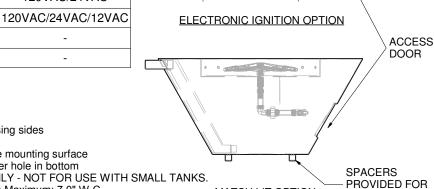
MATCH LIT

MATCH LIT



**ISOMETRIC VIEW** 





MATCH LIT OPTION

MATERIAL:

BOWL - COPPER

PART NUMBER

MESA32-EI

MESA32W-EI

MESA32-MLFPK

MESA32W-MLFPK

FIRE BOWL INSERT - 304 STAINLESS STEEL

WATER

SCUPPER

NO

YES

NO

YES

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.

STND

BTU

50K

50K

50K

50K

• 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.

SPACERS

VOLTAGE

120VAC/24VAC

-

- 3. MODIFCATION OF PRODUCT WILL VOID ANY CERTIFICATION AND WARRANTY.
- 4. FOLLOW ALL MANUFACTURER 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.
- THESE DRAWINGS ARE FOR SIZING AND PLANNING PURPOSES. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE 7.
- TIME OF DEVELOPMENT. THE MANUFACTURER'S RESPONSIBLE FOR THE ACCURACY OF THE DRAWING. 8. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info
- **REFERENCE NUMBER 771-020.**

## MESA WITH EI FIRE PIT- FLAME SENSING WITH ELECTRONIC HOT SURFACE IGNITION

## MESA WITH MATCH LIT FIRE PIT INSERT

REVISION DATE 12/30/2020

VENTILATION

