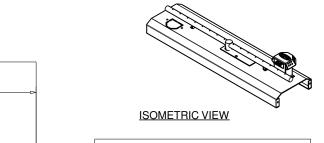
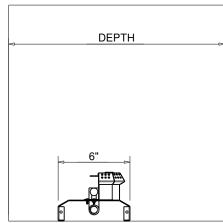


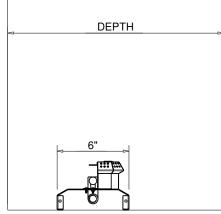
# **Hearth Products Controls Co** CSA CERTIFIED-OUTDOOR USE ONLY FOR COMMERCIAL AND RESIDENTIAL USE

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

www.hpcfire.com

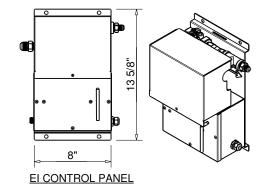


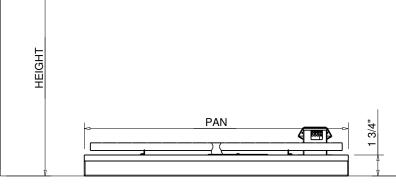




# SIDE ELEVATION

6 11/16"





FRONT OPENING

### FRONT ELEVATION

## AVAILABLE IN:

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

MATERIAL: 304 STAINLESS STEEL

PART	STND	DIMENSION CHART		MINIMUM FIREPLACE OPENING		
NUMBERS	BTU	PAN	BURNER	HEIGHT	FRONT OPENING	DEPTH
LBOF22EI	50K	22"	21"	18"	36"	18"
LBOF28EI	75K	28"	27"	18"	42"	18"
LBOF46EI	100K	46"	45"	18"	60"	18"
LBOF58EI	110K	58"	57"	18"	72"	18"
LBOF70EI	120K	70"	69"	18"	84"	18"
LBOF82EI	130K	82"	81"	18"	96"	18"

- 1. FOR USE WITH FIXED PIPING SYSTEMS ONLY.
- 2. NOT FOR USE WITH SMALL TANKS.
- 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.
- 7. 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.
- 8. CONTRACTOR'S NOTE: FOR PRODUCT AND COMANY INFORMATION VISIT www.CADdetails.com/info REFERENCE NUMBER 771-069.

△WARNING						
	NG	LP				
ALTITUDE (FT)	0-4,500	0-4,500				
MINIMUM INLET GAS SUPPLY PRESSURE	4.5" InWc (11.2mb)	11" InWc (27.4mb)				
MAXIMUM INLET GAS SUPPLY PRESSURE	7" InWc (17.4mb)	13" InWc (32.4mb)				
MANIFOLD PRESSURE (UNDER FLOW CONDITIONS)	3.5" InWc (8.4mb)	10" InWc (25mb)				



HOT SURFACE IGNITION OUTDOOR FIREPLACE INSERT EI LINEAR BURNER - FLAME SENSING WITH ELECTRONIC HOT SURFUCE IGNITION

**REVISION DATE 11/12/2019** 771-069