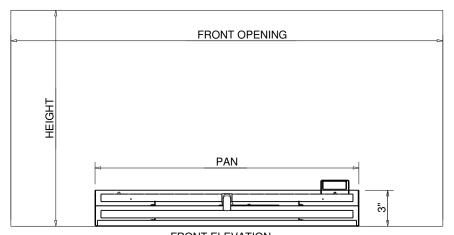
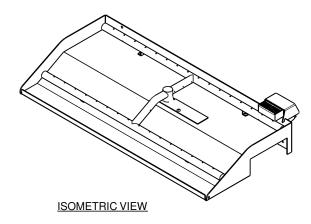
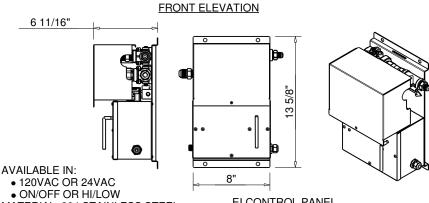


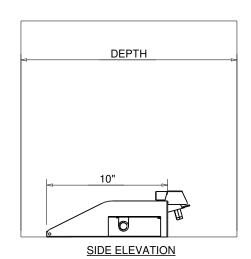
Hearth Products Controls Co CSA CERTIFIED-OUTDOOR USE ONLY FOR COMMERCIAL AND RESIDENTIAL USE







MATERIAL: 304 STAINLESS STEEL EI CONTROL PANEL								
PART NUMBERS	STND BTU	DIMENSION CHART		MINIMUM FIREPLACE OPENING				
		PAN	BURNER	HEIGHT	FRONT OPENING	DEPTH		
DBOF22EI	90K	22"	21"	18"	36"	18"		
DBOF28EI	110K	28"	27"	18"	42"	18"		



∴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)					

Notes

- 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 771-068.



HOT SURFACE IGNITION OUTDOOR FIREPLACE INSERT

EI DUAL BURNER - FLAME SENSING WITH ELECTRONIC HOT SURFUCE IGNITION

771-068 REVISION DATE 11/12/2019