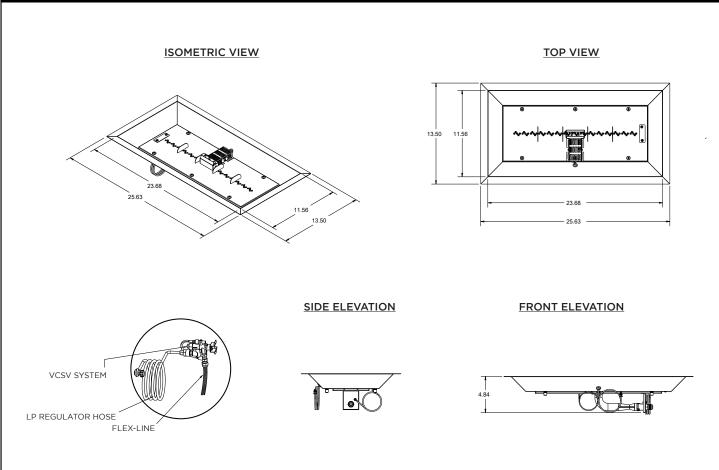


PRODUCT SPEC SHEET FOR CRYSTAL FIRE® PLUS BURNERS

## CFP1224-K (LP/NG)

Variable Control Safety Valve (VCSV)



## Specifications:

KIT NAME	BURNER WEIGHT	BTUs (LP/NG)	FIRE MEDIA	CUSTOM SIZING AVAILABLE - CONTACT OGC FOR QUOTE
CFP1224-K (LP/NG)	17 LBS	55K*	10 LBS	

\*BOOSTER ORIFICE AVAILABLE TO INCREASE BTU CAPACITY IF DESIRED AND APPROVED FOR FINISHING STRUCTURE TESTING AGENCY: UNDERWRITERS LABORATORIES (UL LLC) STANDARD: ANSI Z21.97-02017 / CSA 2.41-2017 OUTDOOR DECORATIVE GAS APPLIANCES

## Notes:

3.

5

- 1. ENCLOSURES
  - Recommend 2 ea 10 sq in. vents on opposing sides.
- 2. CLEARANCE TO COMBUSTIBLES
  - 72" from top of burner to any overhead combustible material. 24" from edge of burner trim to any combustible side walls. 4" from bottom of burner to combustible materials.
  - GAS SUPPLY
    - All VCSV burners ship standard for use with Liquid Propane (LP). Necessary orifice(s) to convert VCSV burners to Natural Gas (NG) are included with each burner.
    - RECOMMENDED: Noise reducing flex-line with 1/2" flared connector ends recommended when converting from LP to NG (PT# T200-9898-16, T200-9898-22, T200-9898-34, T200-9898-46).
- 4. ELECTRICAL
  - AAA battery required for the push button sparker.
  - Electricity not needed for VCSV burner systems. Refer to Direct Spark Ignition specification sheets if electronic ignition is desired.
  - CONTROLS
    - VCSV Control Valve comes standard and is the only control panel approved for use with all VCSV burners.
    - Control panel must be located within 30" of the electrode. A longer flex-line (34") is required if installing control panel more than 24" from the electrode (PT# T200-9898-34).