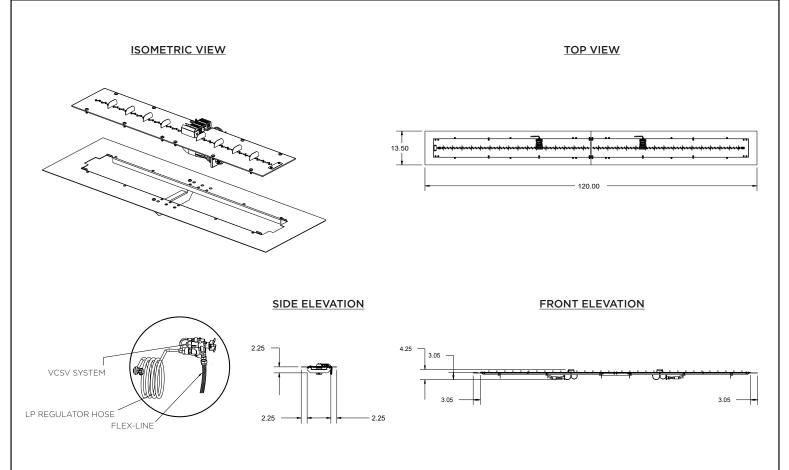
THE OUTDOOR GREATROOM 100 COMPANY

PRODUCT SPEC SHEET FOR CRYSTAL FIRE® PLUS BURNERS

## **BP12120-A (LP/NG)**

Variable Control Safety Valve (VCSV)



## Specifications:

KIT NAME	BURNER WEIGHT	BTUs (LP/NG)	FIRE MEDIA	CUSTOM SIZING AVAILABLE - CONTACT OGC FOR QUOTE
BP12120-A (LP/NG)	42.2 LBS	200K	45 LBS	

TESTING AGENCY: UNDERWRITERS LABORATORIES (UL LLC) STANDARD: ANSI Z21.97-02017 / CSA 2.41-2017 OUTDOOR DECORATIVE GAS APPLIANCES

## Notes:

- 1. **ENCLOSURES** 
  - Recommend 2 ea 10 sq in. vents on opposing sides.
- CLEARANCE TO COMBUSTIBLES 2
  - 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.
- 3. 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).
- ELECTRICAL 4
  - 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

5.

- 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).