

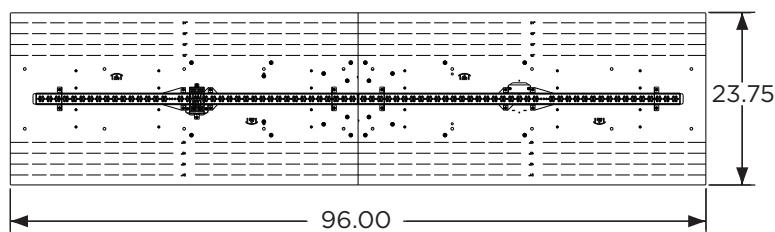


the **outdoor**  
**greatroom**  
company

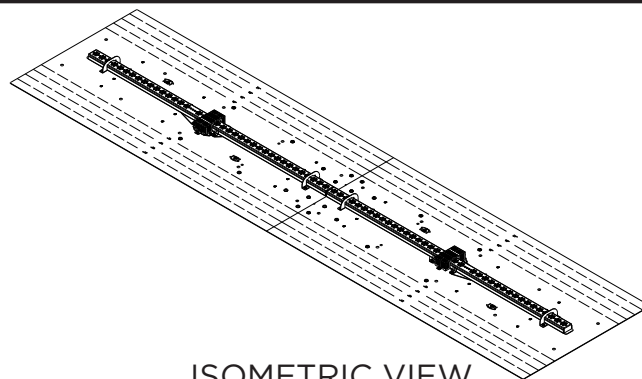
PRODUCT SPEC SHEET

# CRYSTAL FIRE® PLUS LINEAR ELECTRONIC IGNITION GAS FIRE PIT BURNER PLATE

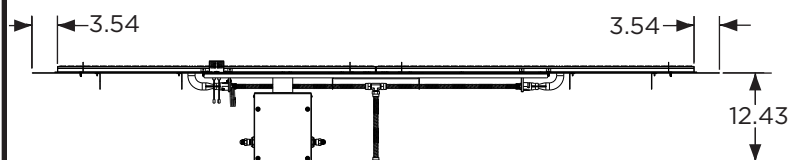
96" X 24"



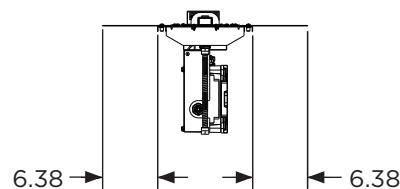
TOP VIEW



ISOMETRIC VIEW



FRONT VIEW



RIGHT VIEW

| ITEM CODE     | BTU/hr. | FIRE MEDIA | LENGTH (in.)<br><i>Packaged</i> | WIDTH (in.)<br><i>Packaged</i> | HEIGHT (in.)<br><i>Packaged</i> | WEIGHT(lbs.)<br><i>Packaged</i> |
|---------------|---------|------------|---------------------------------|--------------------------------|---------------------------------|---------------------------------|
| BP2496DSING-B | 125,000 | 40 lbs.    | 66                              | 27                             | 23                              | 83                              |
| BP2496DSILP-B | 125,000 | 40 lbs.    | 66                              | 27                             | 23                              | 83                              |

## Technical Specifications:

- CLEARANCE TO COMBUSTIBLES**
  - 72" from top of burner to any overhead combustible material. 24" from edge of burner trim to any combustible side wall materials. 4" from bottom of burner to combustible floor materials.
- GAS SUPPLY**
  - Natural Gas - Operating Supply Pressure: Min 6" WC; Max 10.5" WC; IDEAL 7" WC
  - Liquid Propane - Operating Supply Pressure: Min 8" WC; Max 14" WC; IDEAL 11" WC
- ELECTRICAL REQUIREMENTS**
  - Readily accessible GFCI-protected outlet installed within enclosure to local or national electrical code. Weatherproof-while-in-use cover should be installed on junction box. (CF-DSI-JB is recommended)
- CONTROLS**
  - Included: Low-voltage three-position control switch and control panel for installation on enclosure.
  - Optional (Low-Voltage): 4-hour timer (4HRTC) for installation on enclosure, RF remote (CF-DSI-R)
  - Optional (110VAC): E-Stop (CF-ESO-CP), wall switch/E-stop combination (WSES-CP), 4-hour timer/E-stop combination (4HTES-CP). All 110VAC controls intended to control outlet to which appliance is connected.
- LISTING**
  - Standard - ANSI Z21.97-2017/CSA 2.41-2017 Outdoor Decorative Gas Appliances
  - Testing Agency - Underwriters Laboratories (UL LLC)

**Included Items:** Switch bypass (CF-DSI-SB), control panel (CF-DSI-CP), 110VAC/3.3 VDC transformer (OGR-3V-ADP), standard fire media (CFG-D)

**Optional Items:** Tempered glass wind guard (GG-1296), additional media options