

DIRECT VENT PASSAGE FRONT FACING FIREPLACE

FLARE FRAMELESS MODERN PASSAGE GAS FIREPLACE (SS) SAFETY SCREEN | (DG) DOUBLE GLASS

PASSAGE MODEL NAME: FLARE-FF-30-EH

| SUBJECT | DETAILS | | | | | | | | |
|----------------------------|---|------------------|---|-------------------|--|--|--|--|--|
| Type of Gas | Natural Gas (NG) or Liquid Propane (LP) | | | | | | | | |
| Safety Standard | CSA file # 263124 – ANSI Z21.88 – CSA | | | | | | | | |
| Operation | Mertix GV60 Combinaiton Gas Valve / Honeywell Electronic Ignition / SIT | | | | | | | | |
| Electrical Requirements | 110 volts, 15 amps (Dedicated Breaker Recommended) | | | | | | | | |
| Glass Heights | 60" | | | | | | | | |
| Optional RGB-LED System | Optional Multi-Colored Interior RGB-LED Lighting System | | | | | | | | |
| Optional Power Vent System | End-Of-Line Vertical | Inline | | | | | | | |
| Double Glass | Optional Cool Touch Double Glass | | | | | | | | |
| | IN CRATE (LI | В) | NO CRATE (LB) | | | | | | |
| Weight | 467 LB (SS) 511 | LB (DG) | 351 LB (SS) 384 LB (DG) | | | | | | |
| Cool Wall Technology | Allows for TV or art above your Flare | | | | | | | | |
| Burners | Single Multi-Row Stainless Steel Burner | | | | | | | | |
| | FIRE GLASS 1/2" & 1/4' | CERAMIC LOGS | | EMBERS | | | | | |
| Interior Media Options | FIRE BEADS | CERAMIC BRANCHES | | CERAMIC STONES | | | | | |
| | ZIRCON DIAMONDS | CERAMIC S | TONE BALLS | CERAMIC DRIFTWOOD | | | | | |

SPEC SHEET: Passage FF-30-EH



Product Specifications

The fireplace has been certified for use with either Natural Gas (NG) or Propane (LP).

All Flare Fireplaces operate with a direct vent, balanced flue venting system. A direct vent gas fireplace is room-sealed using a glass front. The flue uses natural ventilation to pull air in from & release exhaust gases to the outside. For indoor installation they must be installed maintaining required clearances to combustibles. Refer to Installation Manual for clearance distances.

The fireplace must be properly connected to a venting system. The Fireplace must be installed according to Flare Fireplaces requirements as presented in Installation Manual, as well as complying with all local codes that exist. If no codes exist, then the current CSA installation code must be followed.

Gas Pressure & Power Output

| MODELS | GAS | INLET PRESSURES | | MANIFOLD PRESSURES | HEAT OUTPUT | | ORIFICE SIZE | BURNER SIZE |
|------------------|------|-----------------|----------|--------------------|-------------|--------|--------------|------------------|
| | | MIN. | MAX. | WANIFOLD PRESSURES | MIN. | MAX. | Burner 1 | |
| PASSAGE FF-30-EH | (NG) | 7.0" WC | 8.0" WC | 6.4 WC | 34,000 | 40,000 | 650 | 21 11/16" |
| PASSAGE FF-30-EH | (LP) | 10.0" WC | 13.0' WC | 10.6 WC | 26,000 | 32,000 | 260 | |

Parts Included

- Flare Fireplace
- Ceramic Glass Panel(s)
- Invisible Mesh Safety Screen (Ships standard, but can be upgraded to Double Glass)
- One Choice from our Classic Media selection to fill up your fireplace
- Spark/Pilot/Thermal Coupling Unit
- Spare Parts Kit
- Adjustable Telescopic Legs & Mounting Brackets
- AC Power Supply

Optional Features & Accessories

- Black Ceramic Back
- Summer Kit Heat Transfer System
- Home Automation Integration
- Wi-Fi Connectivity (MyFire Smart App)
- Battery Backup (SCREEN UNIT ONLY)

For more information on Flare or our amazing features please visit:

https://www.flarefireplaces.com

Approved Venting Specification

- DuraVent
- ICC
- Size: 5x8 Concentric Pipe