

DIRECT VENT FLARE COMMERCIAL FF-70-C

FLARE FRAMELESS MODERN FRONT FACING COMMERCIAL FIREPLACE

SKU: DVFF70RC

| Item | Details | | | |
|----------------------|--|--|-----------------------------|-------------------------------|
| Gas Type Options | Natural Gas (NG) or Liquid Propane (LP) | | | |
| Safety Standards | CSA File # 263124 - ANSI Z21.88 - CSA 2.33 | | | |
| Gas Valve System | SIT Proflame II | | | |
| Electrical | 110 Volts, 15 Amps (Dedicated Circuit Recommended) | | | |
| Glass Height | 16" | | | |
| Safety Barrier | Cooler Touch Double Glass | | | |
| Weights | In Crate | | No Crate | |
| | 483 lbs. (Double Glass) | | 386 lbs. (Double Glass) | |
| Included Features | Power Supply, Wall Switch, Remote, Classic Media | | | |
| Cool Wall Technology | Mount a Television 12" From Fireplace Opening | | | |
| Burner | Advanced Multi-Row 3D Burner System | | | |
| Optional Features | Double Glass | Black Reflective Back | Summer Kits | Features Page |
| | RGB LEDs | Black Reflective Sides | Power Vents | |
| Interior Media | Flare Fireplace Media Options | | | |

PRODUCT SPECIFICATIONS

- The Flare Fireplace is certified for use with either Natural Gas (NG) or Propane (LP)
- The Flare Fireplace operates with a direct vent, balanced flue system, and is room-sealed using ceramic glass.
- The Flare Fireplace use's double pipe vent flue to pull in fresh air from outside & release exhaust gases to the outside.
- Clearances to combustible materials MUST be maintained. Refer to [Installation Manual](#) for clearance distances.
- The Flare Fireplace must be properly connected to a venting system.
- The Flare Fireplace must be installed according to requirements as presented in the [Installation Manual](#), as well as complying with all local codes. If no codes exist, then the current CSA installation code must be followed.



PARTS INCLUDED:

- Flare Fireplace
- Ceramic Glass Panel(s)
- Double Glass Safety Barrier
- Option of “Classic” Media
- Complete Electronic Ignition Pilot
- Spare Parts Kit
- Telescopic Legs & Mounting Brackets
- AC Power Supply, Remote, & Wall Switch

OPTIONAL FEATURES:

- Reflective Black Back & Sides
- Summer Kit Heat Control System
- Home Automation (3rd Party Support Only)
- Power Vent System

APPROVED VENTING:

- [DuraVent](#)
- [ICC](#)
- Natural Draft Pipe Size: 5x8
- Power Vented Pipe Size: 3x5

GAS PRESSURE & POWER OUTPUT

NG EFFICIENCY 82% | LP EFFICIENCY 79%

| SIT | | | | | | | | | | |
|--------------------|----------------|----------|-------------------|---------------|--------------|---------------|--------------|-------------|---------------|--------------|
| GAS TYPE | INLET PRESSURE | | MANIFOLD PRESSURE | MAX BTU INPUT | ORIFICE SIZE | | | BURNER SIZE | | |
| | MIN | MAX | | | LEFT BURNER | CENTER BURNER | RIGHT BURNER | LEFT BURNER | CENTER BURNER | RIGHT BURNER |
| NG | 7.0" WC | 8.0" WC | 3.5" WC | 52,000 | 420 | 900 | 420 | 14" | 32" | 14" |
| LP | 10.0" WC | 11.0" WC | 9.5" WC | 45,000 | 140 | 260 | 140 | | | |
| HONEYWELL (LEGACY) | | | | | | | | | | |
| GAS TYPE | INLET PRESSURE | | MANIFOLD PRESSURE | MAX BTU INPUT | ORIFICE SIZE | | | BURNER SIZE | | |
| | MIN | MAX | | | LEFT BURNER | CENTER BURNER | RIGHT BURNER | LEFT BURNER | CENTER BURNER | RIGHT BURNER |
| NG | 7.0" WC | 8.0" WC | 2.7" WC | 52,200 | 480 | 1000 | 480 | 14" | 32" | 14" |
| LP | 10.0" WC | 11.0" WC | 6.3" WC | 43,000 | 160 | 320 | 160 | | | |
| GV60 (LEGACY) | | | | | | | | | | |
| GAS TYPE | INLET PRESSURE | | MANIFOLD PRESSURE | MAX BTU INPUT | ORIFICE SIZE | | | BURNER SIZE | | |
| | MIN | MAX | | | LEFT BURNER | CENTER BURNER | RIGHT BURNER | LEFT BURNER | CENTER BURNER | RIGHT BURNER |
| NG | 7.0" WC | 8.0" WC | 3.2" WC | 52,200 | 480 | 1000 | 480 | 14" | 32" | 14" |
| LP | 10.0" WC | 11.0" WC | 6.7" WC | 43,000 | 160 | 320 | 160 | | | |

For more information on Flare, or our amazing features, please visit: <https://www.flarefireplaces.com>