

DIRECT VENT FLARE FF-240

FLARE FRAMELESS MODERN FRONT FACING FIREPLACE

(DG) Double Glass

SUBJECT	DETAILS		
Gas Type	Natural Gas (NG) or Liquid Propane (LP)		
Safety Standard	CSA File # 263124 - ANSI Z21.88 - CSA 2.33		
Operation	Honeywell	SIT	
Electrical Requirements	110 Volts, 15 Amps (DEDICATED POWER RECOMMENDED)		
Glass Height	16"		
Optional RGB LED System	Optional Multi-Colored Interior RGB LED Lighting System		
Optional Power Vent System	End-Of-Line Vertical	End-Of-Line Horizontal	Inline
Optional Double Glass	Optional Cooler Touch Double Glass		
Weight	IN CRATE		NO CRATE
	Not Available (SS) / 1668 lbs (DG)		Not Available (SS) / 1329 lbs (DG)
Cool Wall Tech	Allows for TV or art above your Flare		
Burners	Multi-Row Stainless Steel Burner		
Interior Media Options	FIRE GLASS 1/2" & 1/4"	CERAMIC LOGS	EMBERS
	FIRE BEADS	CERAMIC BRANCHES	CERAMIC STONES
	ZIRCON DIAMONDS	CERAMIC BIRCHWOOD	CERAMIC STONE BALLS

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. A direct vent gas fireplace 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)
- Option of “Classic” Media
- Complete Electronic ignition Pilot Assembly
- Spare Parts Kit
- Fixed Legs : Glass height 10” off floor
- Mounting Brackets
- AC Power Supply
- Reflective Black Ceramic Back

Optional Features & Accessories:

- Wall Switch & Remote Control
- Summer Kit Heat Control System
- Home Automation Integration (3rd Party Support Only)
- Battery Backup (Screen Units Only)

Approved Venting Specification:

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

Gas Pressure & Power Output

SIT										
GAS	INLET PRESSURE		MANIFOLD PRESSURE	MAX BTU INPUT	ORIFICE SIZE		BURNER SIZE (inches)		Number of Vents	Number of Units
	MIN.	MAX.			Large Burner	Small Burner	Large Burner	Small Burner		
NG	7.2 " WC	8.2 " WC	3.5	165,000	1000	420	40	14	3	3
LP	10.0 " WC	11.0 " WC	9.5	147,000	320	140				
HONEYWELL										
GAS	INLET PRESSURE		MANIFOLD PRESSURE	MAX BTU INPUT	ORIFICE SIZE		BURNER SIZE (inches)		Number of Vents	Number of Units
	MIN.	MAX.			Large Burner	Small Burner	Large Burner	Small Burner		
NG	7.0 " WC	8.0 " WC	2.61	167,100	1200	480	40	14	3	3
LP	10.0 " WC	11.0 " WC	5.46	138,000	160	380				

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