

## DIRECT VENT FLARE LC-140-H

FLARE FRAMELESS MODERN LEFT CORNER FIREPLACE

(DG) Double Glass

SUBJECT	DETAILS		
Gas Type	Natural Gas (NG) or Liquid Propane (LP)		
Safety Standard	<a href="#">CSA File # 263124 - ANSI Z21.88 - CSA 2.33</a>		
Operation	Honeywell	SIT	
Electrical Requirements	110 Volts, 15 Amps (DEDICATED POWER RECOMMENDED)		
Glass Height	24"		
Optional RGB LED System	<a href="#">Optional Multi-Colored Interior RGB LED Lighting System</a>		
Optional Power Vent System	<a href="#">End-Of-Line Vertical</a>	<a href="#">End-Of-Line Horizontal</a>	<a href="#">Inline</a>
Optional Double Glass	<a href="#">Optional Cooler Touch Double Glass</a>		
Weight	IN CRATE		NO CRATE
	Not Available (SS) / 1022 lbs (DG)		Not Available (SS) / 768 lbs (DG)
Cool Wall Tech	Allows for TV or art above your Flare		
Burners	Multi-Row Stainless Steel Burner		
Interior Media Options	<a href="#">FIRE GLASS 1/2" &amp; 1/4"</a>	<a href="#">CERAMIC LOGS</a>	<a href="#">EMBERS</a>
	<a href="#">FIRE BEADS</a>	<a href="#">CERAMIC BRANCHES</a>	<a href="#">CERAMIC STONES</a>
	<a href="#">ZIRCON DIAMONDS</a>	<a href="#">CERAMIC BIRCHWOOD</a>	<a href="#">CERAMIC STONE BALLS</a>

### 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	104,000	900	420	32	14	2	2
LP	10.0 " WC	11.0 " WC	9.5	90,000	260	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	2.77	104,400	1000	480	32	14	2	2
LP	10.0 " WC	11.0 " WC	6.3	86,000	160	320				

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