

# DIRECT VENT FLARE-LC-60-EH FLARE FRAMELESS MODERN LEFT CORNER FIREPLACE SKU: DVLC60E

ltem	<u>Details</u>							
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	30"							
Safety Barrier	Safety Screen	(Standard Barrier) - SS	Double Glass (Optional Upgrade) - DG					
\ <b>A</b> /aiabta		In Crate	No Crate					
Weights	448 lbs. (SS)	489 lbs. (DG)	384 lbs. (SS)	419 lbs. (DG)				
Included Features	Power Supply, Wall Switch, Remote, Option of Classic Media							
Cool Wall Tech	Allows television or art piece 12" above fireplace opening							
Burner	Advanced 3D Multi-Row Burner System							
Optional Features	Double Glass	Reflective Back	<u>Summer Kits</u>	Features Page				
	RGB LEDs	Reflective Sides	Power Vents	reatures rage				
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. A direct vent gas fireplace is roomsealed 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 <u>Installation Manual</u> 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 <u>Installation Manual</u>, 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)
- Invisible Mesh Safety Screen
- Option of "Classic" Media
- Complete Electronic Ignition Pilot
- Spare Parts Kit
- Telescopic Legs & Mounting Brackets
- AC Power Supply, Remote, & Wall Switch

## OPTIONAL FEATURES:

- Double Glass Safety Barrier
- Reflective Black Ceramic Glass Back & Sides
- Summer Kit Heat Control System
- Home Automation (3<sup>rd</sup> Party Support Only)
- Battery Backup (Screen Units Only)

### APPROVED VENTING:

- DuraVent
- <u>ICC</u>
- Natural Draft Pipe Size: 5x8
- Power Vented Pipe Size: 3x5

#### GAS PRESSURE & POWER OUTPUT

### NG EFFICIENCY 77% | LP EFFICIENCY 80%

SIT													
GAS TYPE	INLET PRESSURE		MANIFOLD	MAX BTU	ORIFICE SIZE		BURNER SIZE						
	MIN	MAX	PRESSURE	INPUT	LEFT BURNER	CENTER BURNER	RIGHT BURNER	LEFT BURNER	CENTER BURNER	RIGHT BURNER			
NG	7.0" WC	8.0" WC	3.5" WC	51,000	420	650	420	14"	22"	14"			
LP	10.0" WC	11.0" WC	9.5" WC	43,000	140	180	140	14					
HONEYWELL (LEGACY)													
GAS TYPE	INLET PRESSURE				ORIFICE SIZE			BURNER SIZE					
	MIN	MAX	MANIFOLD PRESSURE	MAX BTU INPUT	LEFT BURNER	CENTER BURNER	RIGHT BURNER	LEFT BURNER	CENTER BURNER	RIGHT BURNER			
NG	7.0" WC	8.0" WC	2.4" WC	50,000	480	800	480	14"	22"	14"			
LP	10.0" WC	11.0" WC	5.8" WC	41,000	160	260	160	14					
	GV60 (LEGACY)												
GAS TYPE	INLET PRESSURE				ORIFICE SIZE		BURNER SIZE						
	MIN	MAX	MANIFOLD PRESSURE	MAX BTU INPUT	LEFT BURNER	CENTER BURNER	RIGHT BURNER	LEFT BURNER	CENTER BURNER	RIGHT BURNER			
NG	7.0" WC	8.0" WC	2.7" WC	50,000	480	800	480	14"	22"	14"			
LP	10.0" WC	11.0" WC	6.2" WC	41,000	160	260	160						

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