SPEC SHEET: RC-200-H



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# DIRECT VENT FLARE RC-200-H

FLARE FRAMELESS MODERN RIGHT CORNER 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	24"							
Optional RGB LED System	Optional Multi-Colored Interior RGB LED Lighting System							
Optional Power Vent System	End-Of-Line Vertical	End-O Horiz		<u>Inline</u>				
Optional Double Glass	Optional Cooler Touch Double Glass							
\\/_:_h.	IN CRATE			NO CRATE				
Weight	Not Available (SS) / 1434 lbs (DG)		Not	t Available (SS) / 1076 lbs (DG)				
Cool Wall Tech	Allows for TV or art above your Flare							
Burners	Multi-Row Stainless Steel Burner							
	FIRE GLASS 1/2" & 1/4"	CERAMIC LOGS		<u>EMBERS</u>				
Interior Media Options	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 <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.





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#### **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:**

- <u>DuraVent</u>
- ICC

Natural Draft Pipe Size: 5x8Power Vented Pipe Size: 3x5

#### **Gas Pressure & Power Output**

SIT													
GAS	INLET PRESSURE		MANUFOLD	MANY DTII	ORIFICE SIZE		BURNER SIZE (inches)						
	MIN.	MAX.	MANIFOLD PRESSURE	MAX BTU INPUT	Large Burner	Small Burner	Large Burner	Small Burner	Number of Vents	Number of Units			
NG	7.2 " WC	8.2 " WC	3.5	120,000	1100	480	40	22	2	2			
LP	10.0 " WC	11.0 " WC	9.5	120,000	380	160	40	22	2	2			
HONEYWELL													
GAS	INLET PRESSURE		MANUFOLD	MAX BTU	ORIFICE SIZE		BURNER SIZE (inches)						
	MIN.	MAX.	MANIFOLD PRESSURE	INPUT	Large Burner	Small Burner	Large Burner	Small Burner	Number of Vents	Number of Units			
NG	7.0 " WC	8.0 " WC	3.09	120,000	1200	550	40	22	2	2			
LP	10.0 " WC	11.0 " WC	7.87	120,000	180	380	40	22	2	2			

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