PRODUCT SHEET: FLARE-TR-46



DIRECT VENT FLARE-TR-46

FRAMELESS TRADITIONAL 46" FIREPLACE ORDER SKU: **DVTR46**

<u>ltem</u>	<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)							
Viewing Window	42 7/16" x 36"							
Safety Barrier	Safety Screer	n (Standard Barrier) - SS	Cool Glass (Optional Upgrade) - CL					
Weights		In Crate	No Crate					
	lbs. (SS)	lbs. (CL)	lbs. (SS)	lbs. (CL)				
Included Features	Power, Wall Switch, Remote, Brick Interior, RGB LEDs, & One Classic Media							
Cool Wall Tech	Allows television or art piece 12" above fireplace opening							
Burner	Advanced Summit Series, Elevated, Multi-Row Burner System							
Optional Features	al Features Cool Glass	Reflective Back	Summer Kits	Features Page				
		Reflective Sides	<u>Power Vents</u>					
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 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</u> <u>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:

- Traditional 46" Fireplace
- Ceramic Glass Panel
- Invisible Mesh Safety Screen
- RGB LEDs
- Option of "Classic" Media
- Complete Electronic Ignition Pilot
- Spare Parts Kit
- Telescopic Legs & Mounting Brackets
- AC Power Supply, Remote, & Wall Switch

OPTIONAL FEATURES:

- Cool Glass Safety Barrier (Includes Screen)
- Traditional Interior
- Reflective Black Glass Interior
- Summer Kit Heat Control System
- Home Automation (3rd Party Support Only)
- Battery Backup
- Optional Power Venting

APPROVED VENTING:

- DuraVent
- ICC
- Natural Draft Pipe Size: 5x8

GAS PRESSURE & POWER OUTPUT

NG EFFICIENCY 77% | LP EFFICIENCY 80%

SIT												
GAS TYPE	INLET PRESSURE		HOLE		ORIFICE SIZE		BURNER SIZE					
	MIN	MAX	SIZE	MAX BTU	LEFT LOG	CENTER BURNER	RIGHT LOG	LEFT LOG	CENTER BURNER	RIGHT LOG		
NG	7.0" WC	8.0" WC	3mm	37,000	380	420	380	S/Y 45 or 50	ST BURNER	S/Y 50 or 45		
LP	10.0" WC	11.0" WC	3mm	28,000	90	140	90					