



DIRECT VENT FLARE-TR-46

FRAMELESS TRADITIONAL 46" FIREPLACE

ORDER SKU: DVTR46

Item	Details			
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	43 1/16"			
Safety Barrier	Safety Screen (Standard Barrier) - SS	Cool Glass (Optional Upgrade) - CL		
Weights	<u>In Crate</u>	<u>No Crate</u>		
	433 lbs.	350 lbs.		
Included Features	Power, Wall Switch, Remote, Brick Interior, RGB LEDs, & One Classic Media			
Cool Wall Tech	Allows a television or art piece 12" above fireplace opening			
Burner	Advanced Summit Series, Elevated, Multi-Row Burner System			
Optional Features	Cool Glass	Reflective Back	Summer Kits	Features Page
		Reflective Sides	Power Vents	
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 [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:

- Traditional 42" Fireplace
- Ceramic Glass Panel
- Invisible Mesh Safety Screen
- RGB LEDs
- Traditional Interior
- 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)
- 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
- Power Vented Pipe Size: 3x5

GAS PRESSURE & POWER OUTPUT

NG EFFICIENCY 77% | LP EFFICIENCY 80%

SIT										
GAS TYPE	INLET PRESSURE		HOLE SIZE	MAX BTU	ORIFICE SIZE			BURNER SIZE		
	MIN	MAX			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			