



WHAT A FIRE IS MEANT TO BE



## THE NEW REAL FYRE CONTEMPORARY GAS INSERT

The new Real Fyre gas insert turns your fireplace into an efficient sealed combustion direct vent gas heater with the modern look and convenience of a contemporary gas fire. Two sizes fit most masonry and factory-built fireplaces. They include beautiful dancing flames, with your choice of glass media showcased in the reflective black porcelain firebox. An energy saving electronic ignition with battery backup will work even during a power failure. With the Fyrestarter hand held remote control, flame and heat adjustments, thermostatic operations, on/off accent light and full control of the quiet 125 CFM blower can all be done from the comfort of your easy chair.

Standard Fine Mesh



Frame Overlay



Arc Overlay

## **Optional Overlays**

Real Fyre inserts include a standard fine mesh barrier screen that complies with the new 2015 safety requirements and helps prevent contact with the hot glass surface. Stylish optional overlays are easily installed on the standard barrier and are available in a variety of designs and finishes.

Nest, Arc, Oval and Frame overlays are 18-gauge steel and are available in satin stainless steel or black powder coated finishes.



**Nest Overlay** 



Oval Overlay









Mesh Barrier Screen helps prevent contact with glass



Choose from a wide array of contemporary glass & gems in various colors to complete the perfect contemporary look.





Models available in either a 3 or 4 sided surround



**DIMENSIONS** D2-25

15 <sup>1/2</sup>"

29"

6 <sup>1/2</sup>"

15 <sup>1/2</sup>"

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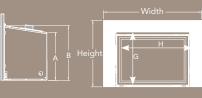
D2-30

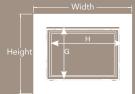
18 <sup>1</sup>/8"

31 <sup>1/2</sup>"

9 1/2"

19"

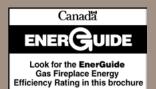




SURROUND DIMENSIONS									
	Width		Height		Depth				
Description	D2-25	D2-30	D2-25	D2-30					
Surround 3-sided, small	34 <sup>3/8</sup> "	38 3/8"	22"	25"	1 1/2"				
Surround 3-sided, medium	37 <sup>3/8</sup> "	41 3/8"	25 <sup>1</sup> / <sub>4</sub> "	28"	1 <sup>1/2</sup> "				
Surround 3-sided, large	40 <sup>3/8</sup> "	44 3/8"	28"	31"	<b>1</b> <sup>1</sup> /2"				
Surround 4-sided, small	34 <sup>3</sup> /8"	38 <sup>3/8</sup> "	27"	30"	1 1/2"				
Surround 4-sided, medium	37 <sup>3</sup> /8"	41 3/8"	30"	33"	1 1/2"				

NC:	Dimension		
Minimum Fireplace Opening	D2-25	D2-30	
Front Width	30"	34"	
Rear Width	20"	20 1/2"	
Depth	15"	18 <sup>1/2</sup> "	
Height	19"	22"	
Minimum Clearance	D2-25	D2-30	
Clearance needed from bottom of insert to combustibles or 8" depth mantel	31"	31"	
Clearance required from center of glass to combustibles	22 <sup>1/2</sup> "	22 <sup>1/2</sup> "	
Clearance needed from bottom of insert to 12" depth mantel	37"	37"	

	Efficiencies			BTU's		
Model	Canadian Energuide	U.S. AFUE**	Steady State***	Nat Gas	LP Gas	
D2-25	70.1%	66.5%	69.5%	10,000-16,500	12,000-15,000	
D2-30	67.9%	65.2%	68.5 %	13,500-20,000	16,000-20,000	



Based on CSA P.4.1-02



## REAL FYRE® DIRECT VENT SYSTEMS LIMITED WARRANTY HIGHLIGHTS

The insert body and firebox are WARRANTED as long as you own them (lifetime). Burner assemblies are WARRANTED for TEN (10) YEARS. Ceramic Glass Panel is WARRANTED for FIVE (5) YEARS (thermal breakage only). All Glass Media is WARRANTED for FIVE (5) YEARS.

Electronics and Gas Controls are WARRANTED for ONE (1) YEAR.

As with any heating appliance, this gas insert is extremely hot during and after operation and there is a risk of serious burns if care is not taken in the operation of the unit. Read all safety and operation information before using this appliance. For further information, consult your dealer. Local conditions including wind, elevation, vent configuration and type of gas will have an effect on the appearance of the flames and heating performance. Diagrams, illustrations and photographs are not to scale - consult installation and owner's manual. The Robert H. Peterson Co. reserves the right to amend product specifications without prior notice.



