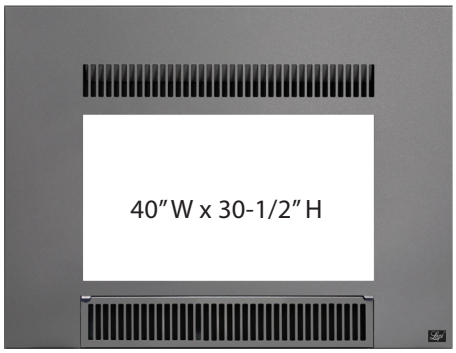
Radiant Plus™ Large Gas Burning Insert

LopiStoves.com

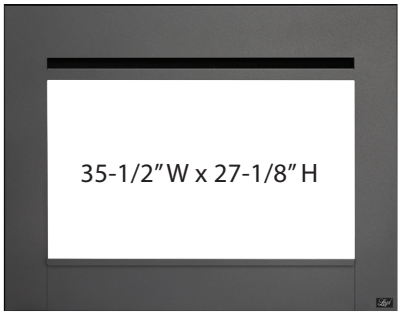
1,650 Square Foot Heater

The Radiant Plus™ Large is an excellent choice for heating larger living spaces. This is our most powerful Radiant Plus™ Insert. This model showcases a huge viewing area, the highest heat output, and a realistic, wood burning fire display. The Radiant Plus™ Large insert is a serious heater and makes a beautiful focal point in any room. Available in your choice of Millivolt (MV) or GreenSmart Basic (GSB) models, these inserts do not require power to operate and feature simple operation.

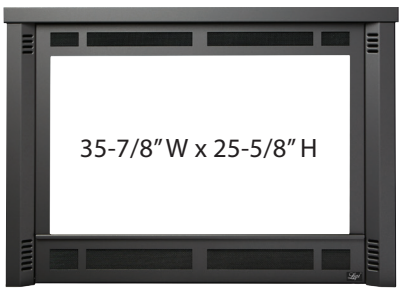
FACE CHOICES
All faces feature a nearly invisible ANSI compliant safety screen.



Universal Face™
(Surround panel not required)



Times Square™ Face



Designer™ Face

SPECIFICATIONS

- Heating Capacity*: Up to 1,650 Square Feet
- Maximum BTU/HR Input: 33,000 (NG) 31,000 (LP)
- Minimum BTU/HR Input: 17,000 (NG) 15,500 (LP)
- Steady State Efficiency (High):
  - MV Model Up to: 87.81% (NG), 87.94% (LP)
  - GSB ModelUp to: 87.81% (NG), 89.94% (LP)
- P4 Canadian Efficiency:
  - MV Model Up to: 74.43% (NG), 75.47% (LP)
  - GSB Model Up to: 75.17% (NG), 76.26% (LP)
- AFUE Efficiency:
  - MV Model Up To: 79.4% (NG), 81.1% (LP)
  - GSB Model Up To: 79.4% (NG), 81.1% (LP)
- Glass Area: 27-3/4" W x 16-1/4" H (452 Sq. In.)

* All specifications, fireplace requirements and clearance information for the Radiant Plus™ Small are preliminary and subject to change.

**Heating Capacity can be affected by negative pressure in the home and by prevailing atmospheric conditions. Contact local building or fire officials about restrictions and installation requirements in your area.

OPTIONS

- Three optional designer faces. All faces feature a nearly invisible ANSI compliant safety screen.
- Choice of one piece or custom fit panels.
- Remote Control Thermostat
- Optional 100 CFM "Set It and Forget It" Convection Fan; automatically turns on and off to heat your room at your preferred heat comfort level.

MINIMUM FIREPLACE REQUIREMENTS*

		My Fireplace Dimensions
A - Height (Front)	23-3/4" (604mm)	_____
B - Width (Front)	31" (788mm)	_____
B - Width (Back)	21-1/4" (540mm)	_____
C - Depth	13-3/4" (349mm) w/trim	_____
	15" (381mm) w/out trim	
D - Hearth	0"	_____
	1-1/4" when trim is used on panel	

E - The gas line should be installed prior to installing the heater.

CLEARANCES TO COMBUSTIBLES & HEARTH PROTECTION

F - Sidewall to Insert	5" (127mm)
G - Side Facing to Insert	5" (127mm)
H - Top Facing to Insert	38" (966mm)
I - Mantel, 0"-12" Depth	36 1/2" (928mm)
J - Hearth Extension	0"
	1-1/4" when trim is used on panel

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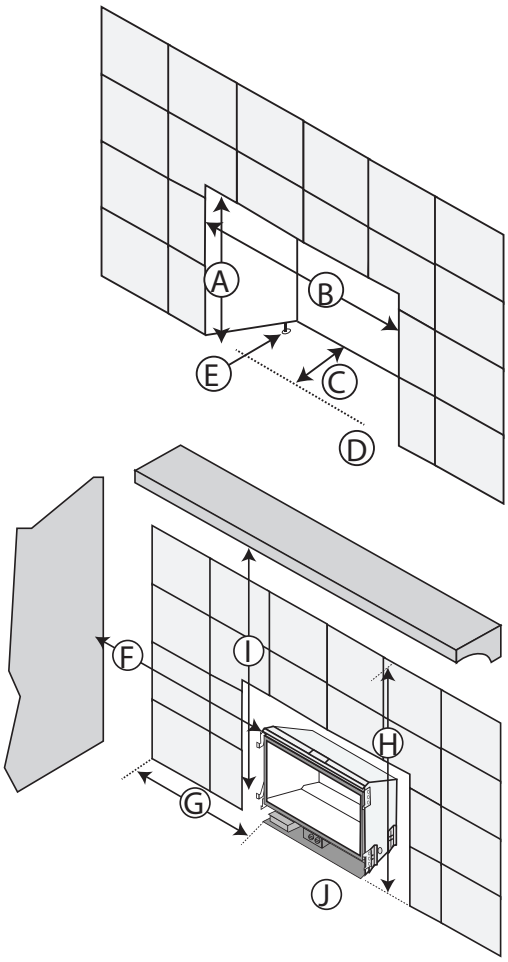
FEATURES YOU'RE GOING TO LOVE

- The Dancing-Fyre™ burner and Classic Log Set are incredibly realistic and mimic an actual wood burning fire, right down to the flame pattern, highly detailed logs and glowing ember bed.
- These inserts feature a direct vent chimney system. All combustion air is drawn from outside your home, and all combustion by-products are then vented out of your home through a new chimney liner.
- Heavy duty steel (16 & 18 gauge) construction offers years and years of dependable service.
- High-temperature ceramic glass.
- Easy to operate controls.
- Offered as an On Demand Standing Pilot control osystem. Ask your Authorized Lopi® Dealer for a demonstration.
- 50% flame and heat turndown.
- Radiant Plus™ Inserts continue to work if you lose power to your home.