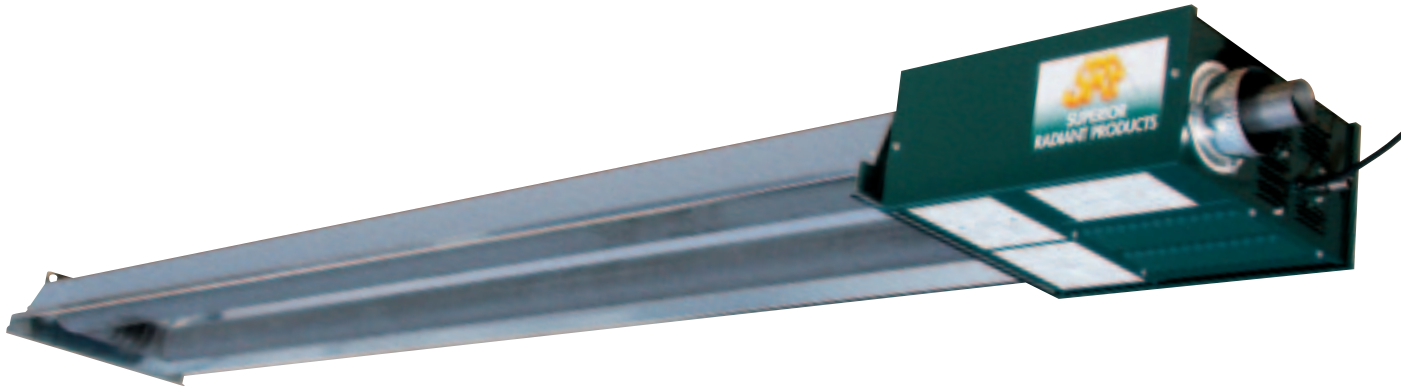


SERIES GR INFRARED HEATERS



FEATURES

Built especially for **RESIDENTIAL GARAGES, WORKSHOPS, COMMERCIAL ENTRYWAYS, and LIGHT INDUSTRIAL USE.**

- Rates 30,000 and 45,000 BTU/HR
- Natural Gas and LPG
- Preassembled construction
 - no loose parts
 - simplified installation
- Direct Spark Ignition
- Superior ignition system for utmost in reliability
- Improved reflector design
- Thermal efficiencies above 82%
- Aluminized (HT) radiant tube
- Approved to applicable CSA standards for Canada and USA
- Self diagnostic ignition module
- Balanced flue construction
 - one wall opening
 - maximum safety
 - minimum installation cost
- Hang horizontal or at 45 degree
- Thermostat and gas flex connector included
- Outdoor and Deco Grill kits available
- Vertical vent adapter kit available



SUPERIOR TECHNOLOGY • SUPERIOR PERFORMANCE

SPECIFICATIONS

Series GR Infrared Heaters

MODEL	RATE BTU/HR	SHIP WT.	DIMENSIONS (In)	ELECTRICAL RATING	GAS CONNECTION
GR-30	30,000	100 lbs (45kg)	17.5 x 8 x 118	120 VAC 60 Hz 1A plug connector	1/2" NPT
GR-45	45,000	100 lbs (45kg)	17.5 x 8 x 118		

STANDARD EQUIPMENT INCLUDES	
<ul style="list-style-type: none"> • Pre-assembled burner and heat exchanger • Ceiling suspension hardware • Gas flex connector • Thermostat • 8' Venting Kit 	

TUBE DIAMETER	MINIMUM GAS INLET
Combustion air 4" Flue 2" (Concentric)	Nat gas 5.0" W.C. LPG 11.0" W.C.

APPROVAL STANDARDS

The Series GR heater by Superior Radiant Products has been specifically designed for residential garage and workshop applications and approved to CSA's stringent residential requirements.

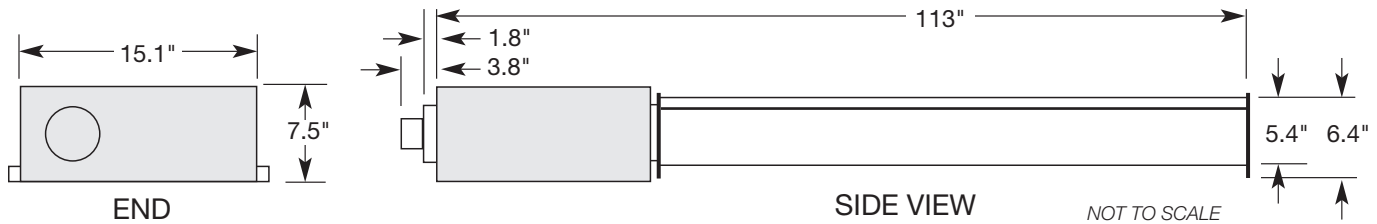


BALANCED FLUE CONSTRUCTION

The flue pipe of the Series GR heater by Superior Radiant Products is concentrically inside the combustion air inlet pipe. This construction;

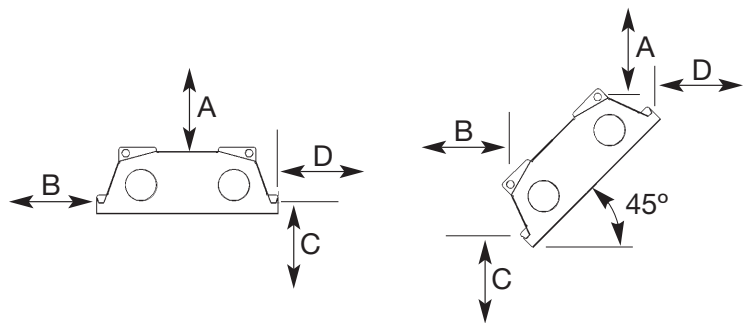
- preheats the combustion air, making the Series GR heater the most efficient heater of it's class
- limits wall penetrations to one 4 inch hole, making installation simple and economical
- exposes inlet air and outlet gases to the same pressure conditions resulting in unparalleled safety and trouble free operation.

DIMENSIONS (Inches)



CLEARANCES TO COMBUSTIBLES (Inches)

MODEL	GR-30				GR-45			
Configuration	A	B	C	D	A	B	C	D
Horizontal	2	18	36	18	2	18	50	18
at 45°	2	2	33	33	3	3	48	48



SUPERIOR RADIANT PRODUCTS LTD.

428 Millen Rd.,
Stoney Creek, ON L8E 3N9

Phone: (905) 664-8274
Toll Free: 1-800-527-HEAT (4328)
Fax: (905) 664-8846
Website: www.superiorradiant.com
Email: sales@superiorradiant.com

DISTRIBUTOR