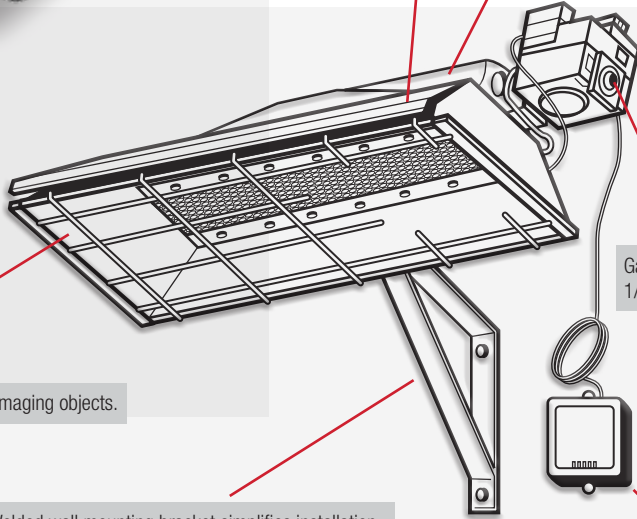


Unique thermopile/thermocouple generates power from pilot flame for gas control. Automatically shuts off gas if pilot light goes out.

Aluminized steel burner plenum houses venturi and baffles, enabling air-gas mixture to produce constant grid combustion with no wasted fuel.

Chrome-plated, steel grid protects burner from any damaging objects.



Gas supply connection is 1/2" diameter (NPT) gas pipe.

Welded wall mounting bracket simplifies installation.

Millivolt powered thermostat adjusts for individual comfort levels. No electricity required.

USES:

- Garages/Workshops
- Barns/Utility/Storage Sheds
- Animal Pens/Stalls
- Loading Docks
- Building Construction Sites
- Doorways/Ramps for Snow Prevention

FEATURES:

- Economical - no electricity required
- Convenient - easy to operate and install
- Maintenance free- no moving parts to service
- Limited 5-year warranty on burner
- Quiet, clean, odor-free operation
- Includes thermostat

Heaters										
Stock #	Model #	Gas	BTU/hr	Mounting Clearance				Reflector Dimensions	Total Dimensions	Gas Inlet
				Top	Sides	Back	Below			
F125444	HS22L	Propane	22,000	14"	16"	12"	48"	26.5" x 11.5" x 3.25"	29.75" x 12.5" x 7"	.5" NPT
F125445	HS25N	Natural	25,000	14"	16"	12"	48"	26.5" x 11.5" x 3.25"	29.75" x 12.5" x 7"	.5" NPT

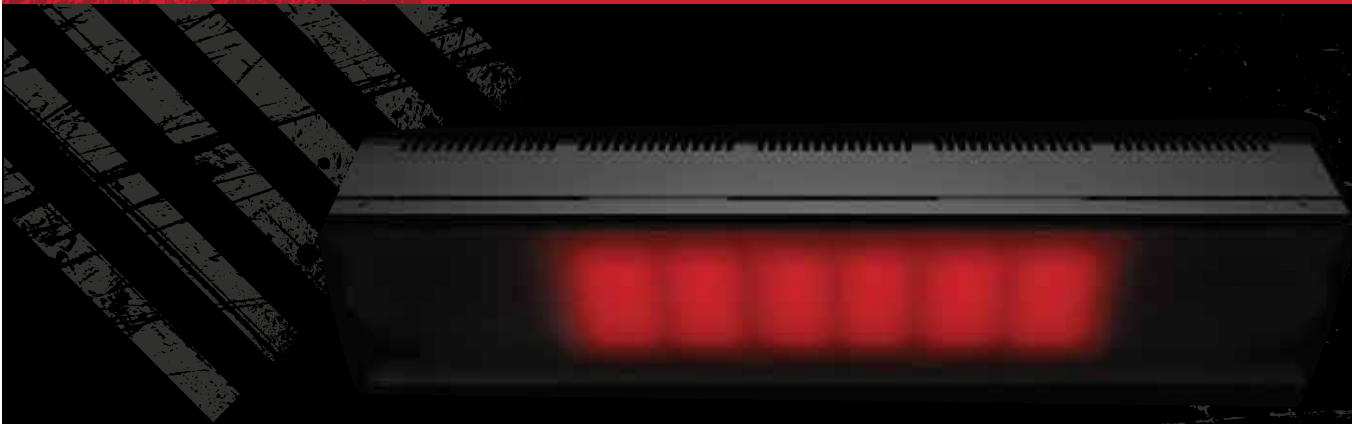
* Ratings show are for elevations up to 2,000 feet. (In Canada, refer to rating tag.) For elevations above 2,000 feet, ratings should be reduced at the rate of 4% for each 1,000 feet above sea level or as specified by local authority having jurisdiction.

DO NOT use this in sleeping quarters, mobile homes or recreational vehicles.

REAL. TOUGH. HEAT.™



HIGH INTENSITY INFRARED
OVERHEAD HEATERS



REAL. TOUGH. HEAT.™

ARCHITECT COLLECTION

GLASS FRONT

Model #: HSRP37GL Stock #: F140200



METAL GRILL FASCIA

Model #: HSRP37MT Stock #: F140300



Thermal power	37,000 BTU/Hr
Maximum NG consumption	37 cuft/h
Maximum LP consumption	1.76 lb/h
Heater dimensions	43.11"x12.5"
Heater weight	18.74 lbs
Number of ceramic plates	6
Maximum electric power absorption	22 [W]
Power supply	120V/60Hz/1 Phase

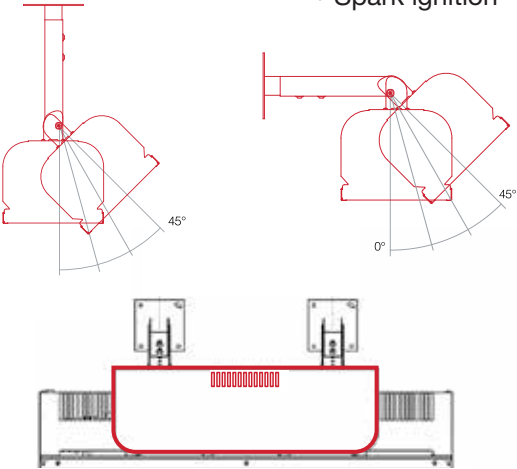


INCLUDES:

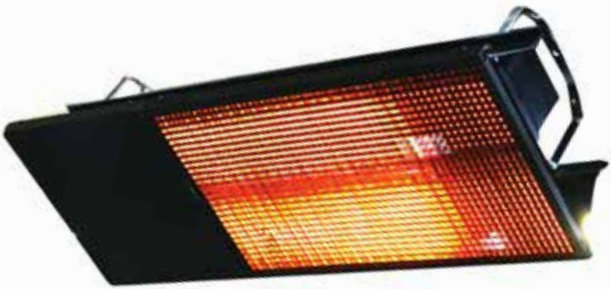
- Brackets
- Heat deflector
 - Allows low clearance to ceiling 13"
- On/off remote

FEATURES:

- Runs on NG or LP
- Quiet radiant heat
- Compact, minimal design
- No air movement
- Instant heat
- Fuel Efficient
- Spark ignition



RESTAURANT/PATIO
INFRARED HEATERS



FEATURES:

- 30,000 BTU Burner (Convertible to 40,000 BTU)
- Decorative grate protects burners from damage & acts as a wind guard
- Black, satin gloss painted body and reflectors**
- Spark ignition
- 120V 24V / 40VA Transformer included loose in box
- Mounts horizontal or at 45° angle - mounting brackets included (black)
- Operates with 24V or 120V thermostats
- No direct venting required
- Warranty: pro-rated 3 year (burner assembly), limited 1 year (gas control)
- Made from corrosion resistant materials – durable, rugged construction

HEATERS

Stock #	Model #	BTU/HR	Gas
F140625	HSRR30SPNG	30,000	NG
F140627	HSRR30SPLP	30,000	LP

CONVERSION KITS

Stock #	Description
00152	Converts NG 30,000 BTU/hr to 40,000 BTU/hr
00153	Converts LP 30,000 BTU/hr to 40,000 BTU/hr
00275	Converts NG to LP
00276	Converts LP to NG

INDUSTRIAL SERIES



FEATURES:

- Instant heat - quiet, clean, odor-free operation
- No direct venting required
- Spark ignition heaters ship with 120V transformer
- Millivolt control heaters shipped with thermostat
- Multiple BTU outputs (conversion orifices included)
- Durable - rugged construction
- Non corrosive materials used throughout construction
- Limited 10-year warranty on burner assembly
- Limited 1-year warranty on gas control

ACCESSORIES:

Stock #	Description
F104440	4000 Series Decorative Grid Kit
F104445	8000 Series Decorative Grid Kit
F114581	Hanging Bracket
17374	Chain Hanging Kit
10371	24V Thermostat



HEATSTAR 4000 Series									
Stock #	Model #	Gas	BTU/hr	Mounting Clearance				Typical Mount Height	Dimensions
				Top	Sides	Back	Below		
F140629	HS4040SPNG	Natural	40,000	34"	30"	30"	68"	10' to 12'	33" x 17" x 11.5"
F140626	HS4040PPNG	Natural	40,000	34"	30"	30"	68"	10' to 12'	33" x 17" x 11.5"
F140731	HS4040SPLP	Propane	40,000	34"	30"	30"	68"	10' to 12'	33" x 17" x 11.5"
F140727	HS4040PPLP	Propane	40,000	34"	30"	30"	68"	10' to 12'	33" x 17" x 11.5"

Note: all 4000 heaters come with an extra orifice to convert to 30m

HEATSTAR 8000 Series									
Stock #	Model #	Gas	BTU/hr	Mounting Clearance				Typical Mount Height	Dimensions
				Top	Sides	Back	Below		
F180629	HS8060SPNG	Natural	60,000	40"	30"	30"	84"	13' to 15'	47" x 17.5" x 11.5"
F180626	HS8060PPNG	Natural	60,000	40"	30"	30"	84"	13' to 15'	47" x 17.5" x 11.5"
F180731	HS8060SPLP	Propane	60,000	40"	30"	30"	84"	13' to 15'	47" x 17.5" x 11.5"
F180727	HS8060PPLP	Propane	60,000	40"	30"	30"	84"	13' to 15'	47" x 17.5" x 11.5"

Note: all natural gas heaters come with extra orifices to convert to 50m or 70m

Note: all liquid propane heaters come with an extra orifice to convert to 50m

HEATSTAR 9000S Series									
Stock #	Model #	Gas	BTU/hr	Mounting Clearance				Typical Mount Height	Dimensions
				Top	Sides	Back	Below		
F191830	HS9100SSPNG	Natural	100,000	48"	46"	46"	118"	15' to 28'	61" x 21" x 12.5"
F191826	HS9100SPPNG	Natural	100,000	48"	46"	46"	118"	15' to 28'	61" x 21" x 12.5"
F191931	HS9100SSPLP	Propane	100,000	48"	46"	46"	118"	15' to 28'	61" x 21" x 12.5"
F191927	HS9100SPPLP	Propane	100,000	48"	46"	46"	118"	15' to 28'	61" x 21" x 12.5"

Note: all 9000s heaters come with extra orifices to convert to 80m or 90m

HEATSTAR 9100 Series									
Stock #	Model #	Gas	BTU/hr	Mounting Clearance				Typical Mount Height	Dimensions
				Top	Sides	Back	Below		
F190630	HS9120SPNG	Natural	120,000	46"	46"	46"	114"	18' and over	83" x 21.5" x 12"
F190626	HS9120PPNG	Natural	120,000	46"	46"	46"	114"	18' and over	83" x 21.5" x 12"
F190731	HS9120SPLP	Propane	120,000	46"	46"	46"	114"	18' and over	83" x 21.5" x 12"
F190727	HS9120PPLP	Propane	120,000	46"	46"	46"	114"	18' and over	83" x 21.5" x 12"

Note: all natural gas heaters come with extra orifices to convert to 100m or 140m

Note: all liquid propane heaters come with an extra orifice to convert to 100m

Suffix	Control System Description	Gas
SP	Automatic spark ignition on pilot with safety burner shutoff, 24VAC with intermittent pilot. (Pilot is off when heater is off). Transformer 120V/24V shipped loose with heater.	NG
SP	Automatic spark ignition on pilot with safety burner shutoff, 24VAC with intermittent pilot. (Pilot is off when heater is off). Transformer 120V/24V shipped loose with heater.	LP
PP	Power pile (self-generating) millivolt control. No outside electrical source is required turn heater on and off. Manually lit pilot. Safety shutoff on pilot and burner. Thermostat shipped loose with heater.	NG/LP