

## Glo-Ray® Narrow Halogen Strip Heaters

Models: GRN4-18, -24, -30, -36, -42, -48, -54, -60, -66, -72 GRN4L-24, -30, -36, -42, -48, -54, -60, -66, -72

Hatco Glo-Ray® Narrow Halogen Foodwarmers are great for use in tight spaces. These stylish units keep the focus on your food items, and the supplemental heat source is ideal over any heated surface.

The halogen heat source is controlled by a dimmer switch, and each model comes with non-adjustable 1.5" (38 mm) angle brackets. GRN4L models are equipped with both Halogen heat lamps and Xenon display lights which provide additional lighting. All units can be fitted with optional non-adjustable tubular stands and powdercoated with *Designer* colors, Gloss finishes or Stainless Steel.

## Standard features

- The slim design has a 2.13" (54 mm) height and 4" (102 mm) depth that keeps the focus on the food
- Halogen radiant heat is controlled by a dimmer switch allowing operator flexibility
- Pre-focused heat maintains serving temperatures longer without continuing to cook the food
- Available in lengths from 18" to 72" (457-1829 mm) for GRN4 models and 24" to 72" (610-1829 mm) for GRN4L Models
- Sturdy continuous housings available in: Designer colors: Warm Red, Black (standard), Gray Granite, White Granite, Navy Blue, Hunter Green, Antique Copper Gloss finishes: Smooth White, Gleaming Gold, Glossy Gray,
- Optional remote control enclosure bezel in *Designer* colors<sup>†</sup>

#### **Remote Control Enclosures**

Cutout Dimensions: 8.125" W x 3.875" H (206 x 98 mm)

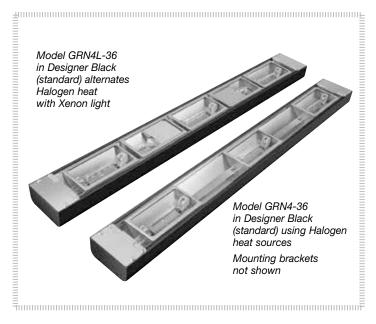


For GRN4 Models: 1 dimmer, 1 toggle switch



For GRN4L Models: 1 dimmer, 2 toggle switches

Project _	
Item # _	
Quantity	



**Options** (available at time of purchase only)

Housing in <i>Designer</i> Color (Black standard)  □ Warm Red □ Black □ Gray Granite □ White Granite □ Navy Blue □ Hunter Green □ Antique Copper
Housing in Gloss Finishes <sup>†</sup> □ Smooth White □ Gleaming Gold □ Glossy Gray □ Bold Black □ Radiant Red □ Brilliant Blue
☐ All Stainless Steel Exterior <sup>†</sup>
Leads – Standard 6" (152 mm) – Must specify Lead length □ 1'-5' (305-1525 mm) □ 6'-10' (1829-3048 mm) □ 11'-15' (3352-4572 mm) □ 16'-20' (4877-6096 mm)
Non-Adjustable Tubular Stands – Choose clearance  □ 10" (254 mm) □ 12" (305 mm) □ 14" (356 mm) □ 16" (406 mm)  Designer Color for Tubular Stands† (Clear Anodized standard)  □ Warm Red □ Black □ Gray Granite □ White Granite  □ Navy Blue □ Hunter Green □ Antique Copper
Gloss Finishes for Tubular Stands <sup>†</sup> □Smooth White □Gleaming Gold □Glossy Gray □Bold Black □Radiant Red □Brilliant Blue
Flush Mount Control Box Bezel in <i>Designer</i> Color <sup>†</sup> (Stainless Steel standard)  Warm Red  Black  Gray Granite  White Granite

†Non-standard colors are non-returnable





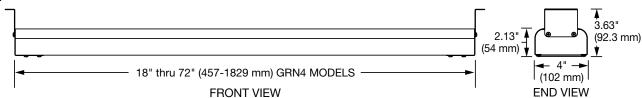




## Glo-Ray® Narrow Halogen Strip Heaters

Models: GRN4-18, -24, -30, -36, -42, -48, -54, -60, -66, -72 GRN4L-24, -30, -36, -42, -48, -54, -60, -66, -72

#### GRN4

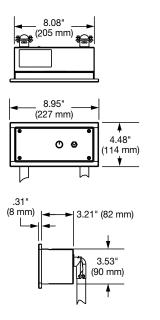


# SPECIFICATIONS Glo-Ray® Narrow Halogen Strip Heaters

Model	Halogen Elements	Dimensions (W x D x H)	<b>Volts</b> Single Phase	Watts	Amps	Ship Weight*
GRN4-18	2	18" x 4" x 2.13" (457 x 102 x 54 mm)	120	120 400 3.3		8 lbs. (4 kg)
GRN4-24	2	24" x 4" x 2.13" (610 x 102 x 54 mm)	120 400 3.3		8 lbs. (4 kg)	
GRN4-30	2	30" x 4" x 2.13" (762 x 102 x 54 mm)	1 120   400   33		10 lbs. (5 kg)	
GRN4-36	3	36" x 4" x 2.13" (914 x 102 x 54 mm)	120   600   50		5.0	11 lbs. (5 kg)
GRN4-42	3	42" x 4" x 2.13" (1067 x 102 x 54 mm)	120	120 600 5.0		12 lbs. (5 kg)
GRN4-48	3	48" x 4" x 2.13" (1219 x 102 x 54 mm)	120	20 600 5.0		12 lbs. (5 kg)
GRN4-54	4	54" x 4" x 2.13" (1372 x 102 x 54 mm)	120	120 800 6.7		15 lbs. (7 kg)
GRN4-60	4	60" x 4" x 2.13" (1524 x 102 x 54 mm)	120	120 800 6.7		15 lbs. (7 kg)
GRN4-66	5	66" x 4" x 2.13" (1676 x 102 x 54 mm)	120	120 1000 8.3		18 lbs. (8 kg)
GRN4-72	5	72" x 4" x 2.13" (1829 x 102 x 54 mm)	120	1000	8.3	18 lbs. (8 kg)

# Remote Control Enclosures Cutout Dimensions:

8.125" W x 3.875" H (206 x 98 mm)



#### RECOMMENDED MOUNTING HEIGHTS

(Refer to the Installation section of the Manual on the Hatco website) 7"-12" (178-305 mm) above a non-combustible counter.

## MINIMUM SPACE CLEARANCES

Combustible Counter
Below overshelf: 1.5" (38 mm) clearance.
Unit to surface below: 10" (254 mm).
Unit to back of wall: 2" (51 mm).

## Non-Combustible Counter

Below overshelf: 1.5" (38 mm) clearance. Unit to surface below: 7" (178 mm). Unit to back of wall: 2" (51 mm).

<sup>\*</sup> Shipping weight includes packaging and Remote Control Enclosures with one dimmer and toggle switch.



## Glo-Ray® Narrow Halogen Strip Heaters

Models: GRN4-18, -24, -30, -36, -42, -48, -54, -60, -66, -72 GRN4L-24, -30, -36, -42, -48, -54, -60, -66, -72

# GRN4L 2.13" (54 mm) 24" thru 72" (610-1829 mm) GRN4L MODELS

# SPECIFICATIONS Glo-Ray® Narrow Halogen Strip Heaters with Xenon Lights

_	·						
Model	Xenon Bulbs	Halogen Elements	Dimensions (W x D x H)	<b>Volts</b> Single Phase	Watts	Amps	Ship Weight*
GRN4L-24	1	2	24" x 4" x 2.13" (610 x 102 x 54 mm)	120	450	3.8	9 lbs. (4 kg)
GRN4L-30	1	2	30" x 4" x 2.13" (762 x 102 x 54 mm)	120	450	3.8	10 lbs. (5 kg)
GRN4L-36	2	3	36" x 4" x 2.13" (914 x 102 x 54 mm)	120	700	5.8	13 lbs. (6 kg)
GRN4L-42	2	3	42" x 4" x 2.13" (1067 x 102 x 54 mm)	120	700	5.8	14 lbs. (6 kg)
GRN4L-48	2	3	48" x 4" x 2.13" (1219 x 102 x 54 mm)	120	700	5.8	14 lbs. (6 kg)
GRN4L-54	3	4	54" x 4" x 2.13" (1372 x 102 x 54 mm)	120	950	7.9	17 lbs. (8 kg)
GRN4L-60	3	4	60" x 4" x 2.13" (1524 x 102 x 54 mm)	120	950	7.9	18 lbs. (8 kg)
GRN4L-66	4	5	66" x 4" x 2.13" (1676 x 102 x 54 mm)	120	1200	10.0	21 lbs. (10 kg)
GRN4L-72	4	5	72" x 4" x 2.13" (1829 x 102 x 54 mm)	120	1200	10.0	21 lbs. (10 kg)

FRONT VIEW

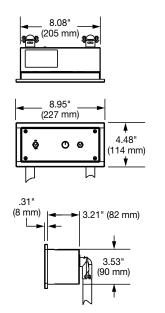
## \* Shipping weight includes packaging and Remote Control Enclosures with one dimmer and two toggle switches.

## Remote Control Enclosures

**END VIEW** 

Cutout Dimensions:

8.125" W x 3.875" H (206 x 98 mm)



## RECOMMENDED MOUNTING HEIGHTS

(Refer to the Installation section of the Manual on the Hatco website) 7"-12" (178-305 mm) above a non-combustible counter.

## MINIMUM SPACE CLEARANCES Combustible Counter

Below overshelf: 1.5" (38 mm) clearance. Unit to surface below: 10" (254 mm). Unit to back of wall: 2" (51 mm).

#### **Non-Combustible Counter**

Below overshelf: 1.5" (38 mm) clearance. Unit to surface below: 7" (178 mm). Unit to back of wall: 2" (51 mm).

### **PRODUCT SPECS**

## Glo-Ray® Narrow Halogen Strip Heaters

The Narrow Halogen Strip Heater shall be a Glo-Ray® model, manufactured by the Hatco Corporation, Milwaukee, WI 53234 U.S.A.

The Glo-Ray model shall be  $\dots$  , rated at  $\dots$  watts,  $\dots$  volts, single phase and be  $\dots$  inches (millimeters) in overall width.

The Glo-Ray shall consist of Stainless Steel, *Designer* painted or Gloss housing and include as standard equipment non-adjustable 1.5" (38 mm) angle brackets.

The halogen heating elements shall be glass enclosed. GRN4L models include Xenon lighting. The foodwarmer shall be factory assembled ready for electrical installation.

Options shall include choice of Stainless Steel, *Designer* color or Gloss finish, extended electrical leads and non-adjustable tubular stands.

Warranty conisists of 24/7 parts and service assistance (U.S. and Canada only).

HATCO CORPORATION P.O. Box 340500 Milwaukee, WI 53234-0500 U.S.A.

(800) 558-0607 | (414) 671-6350 | www.hatcocorp.com | equipsales@hatcocorp.com | intlsales@hatcocorp.com