



## Glo-Ray® Designer Infrared Aluminium Strip Heaters with Lights

Models:

GR2AL -18, -24, -30, -36, -42, -48, -54, -60, -66, -72, -84  
GR2AHL-18, -24, -30, -36, -42, -48, -54, -60, -66, -72, -84

Hatco Glo-Ray® Infrared Aluminum *Designer* Strip Heaters with lights safely keep all hot foods at optimum serving temperatures longer. This modern design is ideal for front-of-the-house use. Units are offered in continuous housings up to 84" (2134 mm), are available in *Designer* colors to match most décors.

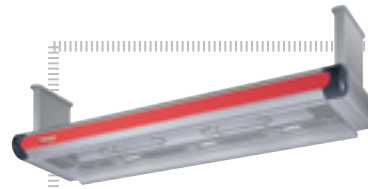
### Standard features

- Pre-focused heat maintains safe serving temperatures longer without continuing to cook the food
- Sturdy continuous aluminum housings eliminate sagging
- Widths from 21.5" to 87.5" (546 X 2223 mm)
- 14" (356 mm) *Designer* non-adjustable Stands Standard
- Available in a variety of models, configurations, colors and accessories to provide unlimited flexibility
- Designer colors and inset panels allow the unit to match surrounding décor
- Black corner caps and inset panels standard
- Standard coated shatter-resistant incandescent or optional halogen lights enhance product displays while safeguarding food from bulb breakage
- Optional sneeze guards
- Remote control installation is required - must chose RMB
- Additional reflector styles and lower wattage elements available, consult factory for more information

Project \_\_\_\_\_

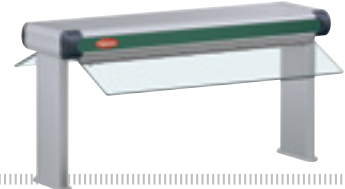
Item # \_\_\_\_\_

Quantity \_\_\_\_\_



GR2AHL-36  
Optional Overhead Mounts,  
Designer color Inset Panels  
(black corner Caps Standard)

GR2AHL-24  
with standard *Designer*  
non-adjustable Stands, black  
Corner Caps and Optional  
Sneeze Guards, *Designer*  
color Inset Panels



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

Housing – 12" (305 mm)

*Designer Color* – Aluminum finish Standard

- ☐ Warm Red    ☐ Black    ☐ Gray Granite    ☐ White Granite  
☐ Navy Blue    ☐ Hunter Green    ☐ Antique Copper

Inset Panel *Designer Color* – Black Standard

- ☐ Warm Red    ☐ Black    ☐ Gray Granite    ☐ White Granite  
☐ Navy Blue    ☐ Hunter Green    ☐ Antique Copper

Corner Caps *Designer color*, Black standard†

- ☐ Dark Gray

☐ No Control (GR2AL only) – requires selection of RMB2-xx control

Remote Box, *Designer Color* – Aluminum finish Standard

- ☐ Warm Red    ☐ Black    ☐ Gray Granite    ☐ White Granite  
☐ Navy Blue    ☐ Hunter Green    ☐ Antique Copper

Sneeze Guards

- ☐ 7.5" (191 mm) – One Side    ☐ 7.5" (191 mm) – Two Sides  
☐ 14" (356 mm) – One Side    ☐ 14" (356 mm) – Two Sides

*Designer Non-Adjustable Stands* – 14" (356 mm) *Designer Stand* standard

- ☐ 10" (254 mm)    ☐ 12" (305 mm)    ☐ 16" (406 mm)

*Designer Color* – Aluminum finish Standard

- ☐ Warm Red    ☐ Black    ☐ Gray Granite    ☐ White Granite  
☐ Navy Blue    ☐ Hunter Green    ☐ Antique Copper

☐ Overhead Mounts 4" (102 mm) in lieu of 14" (356 mm) standard Stands

*Designer Color* – Aluminum finish Standard

- ☐ Warm Red    ☐ Black    ☐ Gray Granite    ☐ White Granite  
☐ Navy Blue    ☐ Hunter Green    ☐ Antique Copper

☐ No Bulbs

☐ Extra Lamps – Installed (max. two per ft. less one – one per ft. is standard)

Extended Power (Electrical) Leads

- ☐ 1'-5' (305-1525 mm)    ☐ 6'-10' (1829-3048 mm)  
☐ 11'-15' (3352-4572 mm)    ☐ 16'-20' (4877-6096 mm)

### Accessories

Chef LED adjustable bulb - bulbs must be rotated down

- 120V: ☐ 3000K Similar to warm halogen    ☐ 4000K Similar to cool fluorescent  
230V: ☐ 3000K Similar to warm halogen    ☐ 4000K Similar to cool fluorescent

• Non-standard color are non-returnable

**NOTE:** Install Remote Box outside Heat Zone or damage will occur.

• IFS anti-microbial coatings use naturally-occurring, environmentally sustainable, silver ions to help inhibit the growth of microbes on the powder coated surface. See [www.hatcocorp.com/antimicrobial-paint](http://www.hatcocorp.com/antimicrobial-paint) for more information.

For operation, location and safety information, please refer to the Installation and Operating Manual.



**HATCO CORPORATION** | P.O. Box 340500 Milwaukee, WI 53234-0500 U.S.A. | (414) 671-6350



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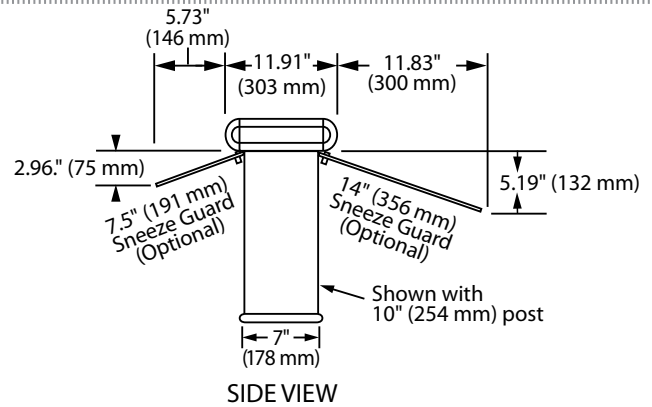
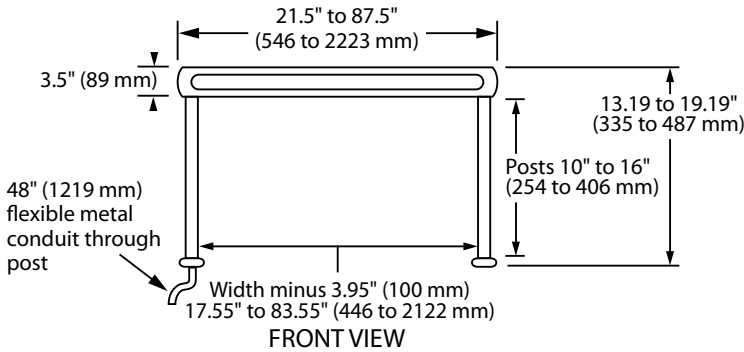


# Glo-Ray® Infrared Designer Aluminum Strip Heaters with Lights

Models: GR2AL -18, -24, -30, -36, -42, -48, -54, -60, -66, -72, -84

GR2AHL-18, -24, -30, -36, -42, -48, -54, -60, -66, -72, -84

## GR2AL and GR2AHL



## SPECIFICATIONS

### Glo-Ray® Infrared Designer Aluminum Strip Heaters with Lights

#### Dimensions (without Non-Adjustable Stands)

Shaded areas contain electrical information for International models only

| Standard Watt |                         |           |         |                            |                    | High Watt |                         |           |         |                            |                    | Both Models                                   |
|---------------|-------------------------|-----------|---------|----------------------------|--------------------|-----------|-------------------------|-----------|---------|----------------------------|--------------------|-----------------------------------------------|
| Model         | Volts<br>(single phase) | Watt      | Amps    | Approx.<br>Ship<br>Weight* | Number<br>of Bulbs | Model     | Volts<br>(single phase) | Watt      | Amps    | Approx.<br>Ship<br>Weight* | Number<br>of Bulbs | Width x Depth x Height                        |
| GR2AL-18      | 120                     | 370       | 3.1     | 28 lbs.<br>(13 kg)         | 2                  | GR2AHL-18 | 120                     | 470       | 3.9     | 26 lbs.<br>(12 kg)         | 2                  | 21.5" x 11.91" x 3.5"<br>(546 x 303 x 89 mm)  |
|               | 120/208                 |           | 2.2     |                            |                    |           | 120/208                 |           | 2.7     |                            |                    |                                               |
|               | 120/240                 |           | 2.0     |                            |                    |           | 120/240                 |           | 2.5     |                            |                    |                                               |
|               | 220-230 (CE)†           | 351-383   | 1.6-1.7 |                            |                    |           | 220-230 (CE)†           | 451-493   | 2.0-2.1 |                            |                    |                                               |
|               | 230-240 (CE)†           | 340-370   | 1.5-1.5 |                            |                    |           | 230-240 (CE)†           | 432-470   | 1.9-2.0 |                            |                    |                                               |
| GR2AL-24      | 120                     | 470       | 3.9     | 24 lbs.<br>(11 kg.)        | 2                  | GR2AHL-24 | 120                     | 620       | 5.2     | 24 lbs.<br>(11 kg.)        | 2                  | 27.5" x 11.91" x 3.5"<br>(699 x 303 x 89 mm)  |
|               | 120/208                 |           | 2.7     |                            |                    |           | 120/208                 |           | 3.4     |                            |                    |                                               |
|               | 120/240                 |           | 2.5     |                            |                    |           | 120/240                 |           | 3.1     |                            |                    |                                               |
|               | 220-230 (CE)†           | 451-493   | 2.0-2.1 |                            |                    |           | 220-230 (CE)†           | 601-657   | 2.7-2.9 |                            |                    |                                               |
|               | 230-240 (CE)†           | 432-470   | 1.9-2.0 |                            |                    |           | 230-240 (CE)†           | 569-620   | 2.5-2.6 |                            |                    |                                               |
| GR2AL-30      | 120                     | 570       | 4.8     | 29 lbs.<br>(14 kg.)        | 2                  | GR2AHL-30 | 120                     | 780       | 6.5     | 29 lbs.<br>(14 kg.)        | 2                  | 33.5" x 11.91" x 3.5"<br>(851 x 303 x 89 mm)  |
|               | 120/208                 |           | 3.2     |                            |                    |           | 120/208                 |           | 4.2     |                            |                    |                                               |
|               | 120/240                 |           | 2.9     |                            |                    |           | 120/240                 |           | 3.8     |                            |                    |                                               |
|               | 220-230 (CE)†           | 551-602   | 2.5-2.6 |                            |                    |           | 220-230 (CE)†           | 761-831   | 3.5-3.6 |                            |                    |                                               |
|               | 230-240 (CE)†           | 523-570   | 2.3-2.4 |                            |                    |           | 230-240 (CE)†           | 716-780   | 3.1-3.3 |                            |                    |                                               |
| GR2AL-36      | 120                     | 755       | 6.3     | 33 lbs.<br>(15 kg.)        | 3                  | GR2AHL-36 | 120                     | 980       | 8.2     | 33 lbs.<br>(15 kg.)        | 3                  | 39.5" x 11.91" x 3.5"<br>(1003 x 303 x 89 mm) |
|               | 120/208                 |           | 4.3     |                            |                    |           | 120/208                 |           | 5.3     |                            |                    |                                               |
|               | 120/240                 |           | 3.9     |                            |                    |           | 120/240                 |           | 4.8     |                            |                    |                                               |
|               | 220-230 (CE)†           | 726-794   | 3.3-3.5 |                            |                    |           | 220-230 (CE)†           | 951-1039  | 4.3-4.5 |                            |                    |                                               |
|               | 230-240 (CE)†           | 693-755   | 3.0-3.1 |                            |                    |           | 230-240 (CE)†           | 900-980   | 3.9-4.1 |                            |                    |                                               |
| GR2AL-42      | 120                     | 855       | 7.1     | 35 lbs.<br>(16 kg.)        | 3                  | GR2AHL-42 | 120                     | 1130      | 9.4     | 35 lbs.<br>(16 kg.)        | 3                  | 45.5" x 11.91" x 3.5"<br>(1156 x 303 x 89 mm) |
|               | 120/208                 |           | 4.7     |                            |                    |           | 120/208                 |           | 6.1     |                            |                    |                                               |
|               | 120/240                 |           | 4.3     |                            |                    |           | 120/240                 |           | 5.5     |                            |                    |                                               |
|               | 220-230 (CE)†           | 826-903   | 3.8-3.9 |                            |                    |           | 220-230 (CE)†           | 1101-1203 | 5.0-5.2 |                            |                    |                                               |
|               | 230-240 (CE)†           | 785-855   | 3.4-3.6 |                            |                    |           | 230-240 (CE)†           | 1038-1130 | 4.5-4.7 |                            |                    |                                               |
| GR2AL-48      | 120                     | 1040      | 8.7     | 36 lbs.<br>(17 kg.)        | 4                  | GR2AHL-48 | 120                     | 1340      | 11.2    | 48 lbs.<br>(22 kg.)        | 4                  | 51.5" x 11.91" x 3.5"<br>(1308 x 303 x 89 mm) |
|               | 120/208                 |           | 5.8     |                            |                    |           | 120/208                 |           | 7.3     |                            |                    |                                               |
|               | 120/240                 |           | 5.3     |                            |                    |           | 120/240                 |           | 6.6     |                            |                    |                                               |
|               | 220-230 (CE)†           | 1002-1095 | 4.6-4.8 |                            |                    |           | 220-230 (CE)†           | 1302-1423 | 5.9-6.2 |                            |                    |                                               |
|               | 230-240 (CE)†           | 955-1040  | 4.2-4.3 |                            |                    |           | 230-240 (CE)†           | 1230-1340 | 5.3-5.6 |                            |                    |                                               |
| GR2AL-54      | 120                     | 1165      | 9.7     | 49 lbs.<br>(23 kg.)        | 4                  | GR2AHL-54 | 120                     | 1490      | 12.4    | 49 lbs.<br>(23 kg.)        | 4                  | 57.5" x 11.91" x 3.5"<br>(1460 x 303 x 89 mm) |
|               | 120/208                 |           | 6.4     |                            |                    |           | 120/208                 |           | 8.0     |                            |                    |                                               |
|               | 120/240                 |           | 5.9     |                            |                    |           | 120/240                 |           | 7.2     |                            |                    |                                               |
|               | 220-230 (CE)†           | 1127-1232 | 5.1-5.4 |                            |                    |           | 220-230 (CE)†           | 1452-1587 | 6.6-6.9 |                            |                    |                                               |
|               | 230-240 (CE)†           | 1070-1165 | 4.7-4.9 |                            |                    |           | 230-240 (CE)†           | 1368-1490 | 5.9-6.2 |                            |                    |                                               |

\* Shipping weight includes packaging, and does not include RMB, must order an RMB.

† 120 volt models require additional switches and tandem (end-to-end) elements.

∞ 120 volt models with infinite controls require additional switch(es) and tandem (end-to-end) elements.

† CE approved units for 220-230V utilize a 220V heating system; 230-240V CE units utilize a 240V heating system.

NOTE: Units rated for 120/208 or 120/240 volt are manufactured with a 120 volt circuit for the incandescent lights and a 208 or 240 volt circuit for the heating element(s).

HATCO CORPORATION

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GR2AHL-18, -24, -30, -36, -42, -48, -54, -60, -66, -72, -84

## SPECIFICATIONS

### Glo-Ray® Infrared Designer Aluminum Strip Heaters with Lights

#### Dimensions (without Non-Adjustable Stands)

Shaded areas contain electrical information for International models only

| Standard Watt         |                           |           |         |                                  |                 | High Watt              |                           |           |           |                                  |                 | Both Models                                |  |
|-----------------------|---------------------------|-----------|---------|----------------------------------|-----------------|------------------------|---------------------------|-----------|-----------|----------------------------------|-----------------|--------------------------------------------|--|
| Model                 | Volts (single phase)      | Watt      | Amps    | Approx. Ship Weight <sup>▲</sup> | Number of Bulbs | Model                  | Volts (single phase)      | Watt      | Amps      | Approx. Ship Weight <sup>▲</sup> | Number of Bulbs | Width x Depth x Height                     |  |
| GR2AL-60              | 120                       | 1350      | 11.3    | 54 lbs. (25 kg.)                 | 5               | GR2AHL-60              | 120                       | 1700      | 14.2      | 54 lbs. (25 kg.)                 | 5               | 63.5" x 11.91" x 3.5" (1613 x 303 x 89 mm) |  |
|                       | 120/208                   |           | 7.5     |                                  |                 |                        | 120/208                   |           | 9.2       |                                  |                 |                                            |  |
|                       | 120/240                   |           | 6.9     |                                  |                 |                        | 120/240                   |           | 8.3       |                                  |                 |                                            |  |
|                       | 220-230 (CE) <sup>‡</sup> | 1302-1424 | 5.9-6.2 |                                  |                 |                        | 220-230 (CE) <sup>‡</sup> | 1652-1806 | 7.5-7.9   |                                  |                 |                                            |  |
|                       | 230-240 (CE) <sup>‡</sup> | 1240-1350 | 5.4-5.6 |                                  |                 |                        | 230-240 (CE) <sup>‡</sup> | 1562-1700 | 6.8-7.1   |                                  |                 |                                            |  |
| GR2AL-66              | 120                       | 1460      | 12.2    | 57 lbs. (26 kg.)                 | 5               | GR2AHL-66 <sup>∞</sup> | 120                       | 1860      | 15.5      | 57 lbs. (26 kg.)                 | 5               | 69.5" x 11.91" x 3.5" (1765 x 303 x 89 mm) |  |
|                       | 120/208                   |           | 8.1     |                                  |                 |                        | 120/208                   |           | 10.0      |                                  |                 |                                            |  |
|                       | 120/240                   |           | 7.3     |                                  |                 |                        | 120/240                   |           | 9.0       |                                  |                 |                                            |  |
|                       | 220-230 (CE) <sup>‡</sup> | 1412-1544 | 6.4-6.7 |                                  |                 |                        | 220-230 (CE) <sup>‡</sup> | 1812-1981 | 8.2-8.6   |                                  |                 |                                            |  |
|                       | 230-240 (CE) <sup>‡</sup> | 1341-1460 | 5.8-6.1 |                                  |                 |                        | 230-240 (CE) <sup>‡</sup> | 1709-1860 | 7.4-7.8   |                                  |                 |                                            |  |
| GR2AL-72              | 120                       | 1635      | 13.6    | 58 lbs. (27 kg.)                 | 6               | GR2AHL-72 <sup>∞</sup> | 120                       | 2085      | 17.4      | 58 lbs. (27 kg.)                 | 6               | 75.5" x 11.91" x 3.5" (1918 x 303 x 89 mm) |  |
|                       | 120/208                   |           | 9.1     |                                  |                 |                        | 120/208                   |           | 11.3      |                                  |                 |                                            |  |
|                       | 120/240                   |           | 8.3     |                                  |                 |                        | 120/240                   |           | 10.2      |                                  |                 |                                            |  |
|                       | 220-230 (CE) <sup>‡</sup> | 1578-1725 | 7.2-7.5 |                                  |                 |                        | 220-230 (CE) <sup>‡</sup> | 2028-2216 | 9.2-9.6   |                                  |                 |                                            |  |
|                       | 230-240 (CE) <sup>‡</sup> | 1502-1635 | 6.5-6.8 |                                  |                 |                        | 230-240 (CE) <sup>‡</sup> | 1915-2085 | 8.3-8.7   |                                  |                 |                                            |  |
| GR2AL-84 <sup>∞</sup> | 120                       | 1920      | 16.0    | 62 lbs. (28 kg.)                 | 7               | GR2AHL-84 <sup>↯</sup> | 120                       | 2320      | 19.3      | 62 lbs. (29 kg.)                 | 7               | 87.5" x 11.91" x 3.5" (2223 x 303 x 89 mm) |  |
|                       | 120/208                   |           | 10.7    |                                  |                 |                        | 120/208                   |           | 13.4      |                                  |                 |                                            |  |
|                       | 120/240                   |           | 9.8     |                                  |                 |                        | 120/240                   |           | 12.0      |                                  |                 |                                            |  |
|                       | 220-230 (CE) <sup>‡</sup> | 1853-2026 | 8.4-8.8 |                                  |                 |                        | 220-230 (CE) <sup>‡</sup> | 2403-2627 | 10.9-11.4 |                                  |                 |                                            |  |
|                       | 230-240 (CE) <sup>‡</sup> | 1764-1920 | 7.7-8.0 |                                  |                 |                        | 230-240 (CE) <sup>‡</sup> | 2268-2470 | 9.9-10.3  |                                  |                 |                                            |  |

▲ Shipping weight includes packaging, and does not include RMB, must order an RMB.

↯ 120 volt models require additional switches and tandem (end-to-end) elements.

∞ 120 volt models with infinite controls require additional switch(es) and tandem (end-to-end) elements.

‡ CE approved units for 220-230V utilize a 220V heating system; 230-240V CE units utilize a 240V heating system.

NOTE: Units rated for 120/208 or 120/240 volt are manufactured with a 120 volt circuit for the incandescent lights and a 208 or 240 volt circuit for the heating element(s).

## SWITCH LOCATION

Remote only

## TOGGLE SWITCH

Amps: Max. 15 amps

## INFINITE SWITCH

Max. 12.2 amps

## LEADS

5' (1524 mm) through 0.5" (13 mm) conduit in Stand cavity is standard



## ELEMENT HEIGHT REQUIREMENTS

(Refer to the Installation section of the Manual on the Hatco website)

### Standard Watt

Height: 8"-12" (203-305 mm)

Target Width: 12"-14" (305-356 mm)

### High Watt

Height: 11"-14" (279-356 mm)

Target Width: 14"-16" (356-406 mm)

## REMOTE CONTROL ENCLOSURES

Must order one RMB control box per Strip Heater - If RMB2 is used, multiple warmers can be controlled from one box.



[Click here to download the RMB Choose Remote Box Excel Spreadsheet](#)

or follow this file path: [www.hatcocorp.com](http://www.hatcocorp.com) > Resources > Choose Remote Box

| Model   | Width           | Switches                                                               |
|---------|-----------------|------------------------------------------------------------------------|
| RMB-3   | 6" (150 mm)     | 2 toggles                                                              |
| RMB-7   | 9.375" (239 mm) | 2 toggles with pilot lights<br>or 1 toggle, 1 infinite and pilot light |
| RMB2-1R | 11" (279 mm)    | 1 toggle, 1 infinite, 1 relay, 1 indicator light                       |
| RMB2-2R | 14" (356 mm)    | 1 toggle, 1 infinite, 2 relays, 1 indicator light                      |

## PRODUCT SPECS

### Designer Infrared Designer Aluminum Foodwarmers with Lights

The Infrared Designer Aluminum Foodwarmer with Lights shall be a Glo-Ray®, manufactured by the Hatco Corporation, Milwaukee, WI 53234 U.S.A. The foodwarmer shall be a Glo-Ray model ... , rated at ... watts, ... volts, single phase and be ... inches (millimeters) in overall width. The Glo-Ray shall consist of an aluminum housing and include as standard equipment 14" (356 mm) Designer Stands. The infrared heating element shall be tubular metal sheathed. The foodwarmer shall be factory assembled ready for electrical installation.

Options shall include Designer Color Housing, Designer Color Inset Panel, Designer non-adjustable Stands in various sizes (available in Designer Colors), Overhead Mounts (available in Designer Colors), dark gray Designer corner caps, sneeze guards, no Control, no Bulbs, Extra Lamps, Extended Electrical Power Leads, and Remote Control Box. All Designer Colors are anti-microbial paint.

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

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