



Project \_\_\_\_\_  
 Item # \_\_\_\_\_  
 Quantity \_\_\_\_\_

# Ultra-Glo® Ceramic Infrared Strip Heaters

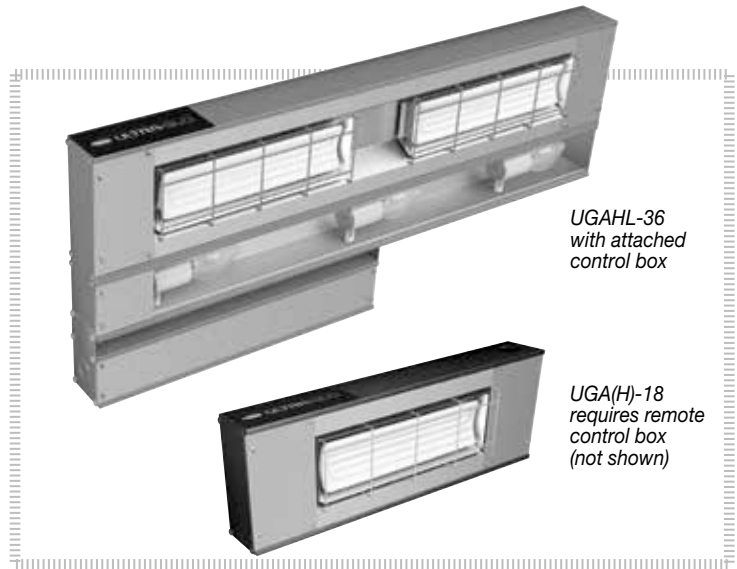
## Models:

- UGA-18, -24, -30, -36, -42, -48, -54, -60, -66, -72
- UGAH-18, -24, -30, -36, -42, -48, -54, -60, -66, -72
- UGAL-18, -24, -30, -36, -42, -48, -54, -60, -66, -72
- UGAHL-18, -24, -30, -36, -42, -48, -54, -60, -66, -72

Hatco Ultra-Glo® Ceramic Strip Heaters provide the ultimate holding power. Increased height improves working clearances and the heat zone blankets the entire holding area. All models include adjustable angle brackets for mounting. Dual mounted strip heaters accommodate wider food holding areas.

## Standard features

- Increased height provided with a ceramic heat source improves operational working clearances
- Adaptable to any location and configuration, including back- or front-of-the-house use, open kitchen concepts, or buffet lines
- Sturdy continuous extruded aluminum housings eliminate sagging
- Pre-focused heat pattern provides an increased pyramidal dimension, concentrating heat at the edges where heat loss is the greatest
- Available in widths from 18" to 72" ( 457 to 1829 mm), with or without lights
- Choice between Remote or Attached Control Enclosure with toggle switch, indicator light and wiring
- All models include adjustable angle brackets for mounting and leads with 3' (914 mm) conduit whip



## Options (available at time of purchase only)

### Housing

- 6" (153 mm) UGA, UGAH models     9" (229 mm) UGAL, UGAHL models
- Designer Color or Gloss finish for Housing – choose below – Non -standard colors are non-returnable – Clear anodized aluminum finish standard*
- Warm Red     Black     Gray Granite     White Granite
- Navy Blue     Hunter Green     Antique Copper     Radiant Red
- Glossy Gray     Bold Black     Gleaming Gold     Brilliant Blue
- Halogen Bulb in lieu of Standard Display Light (60 watt) (Not available for Export models)
- Extra Lamps – Installed (max. two per 12" (305 mm) less one) – one per 12" (305 mm) is standard
- Non-Adjustable Tubular Stands – Clear anodized aluminum finish standard
  - 14" (356 mm)     16" (406 mm)     18" (457 mm)
  - 20" (508 mm)     22" (559 mm)
- Optional Designer Color or Gloss Finish*
- Non -standard colors are non-returnable*
- Warm Red     Black     Gray Granite     White Granite
- Navy Blue     Hunter Green     Antique Copper     Radiant Red
- Glossy Gray     Bold Black     Gleaming Gold     Brilliant Blue

### Power Leads – Extended beyond Standard 3' (914 mm) Conduit

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

### Remote Box – aluminum finish standard

- Remote Control Enclosure with Toggle Control and Indicator (in lieu of attached control box) – Clear Anodized Aluminum finish standard – choose color below if desired
- Remote Control Enclosure with Toggle Switch, Electronic Infinite Control, Relay, and Indicator Light, in lieu of attached control box (not available for 240V with lights) – Clear Anodized Aluminum finish standard – choose color below if desired
- Optional Designer Color or Gloss Finish for choosen Remote Box*
- Non-standard colors are non-returnable*
- Warm Red     Black     Gray Granite     White Granite
- Navy Blue     Hunter Green     Antique Copper     Radiant Red
- Glossy Gray     Bold Black     Gleaming Gold     Brilliant Blue

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



cULus applies to 120, 120/208 and 120/240 volt models only



**HATCO CORPORATION**  
 (800) 558-0607 | (414) 671-6350

P.O. Box 340500 Milwaukee, WI 53234-0500 U.S.A.  
 www.hatcocorp.com | support@hatcocorp.com

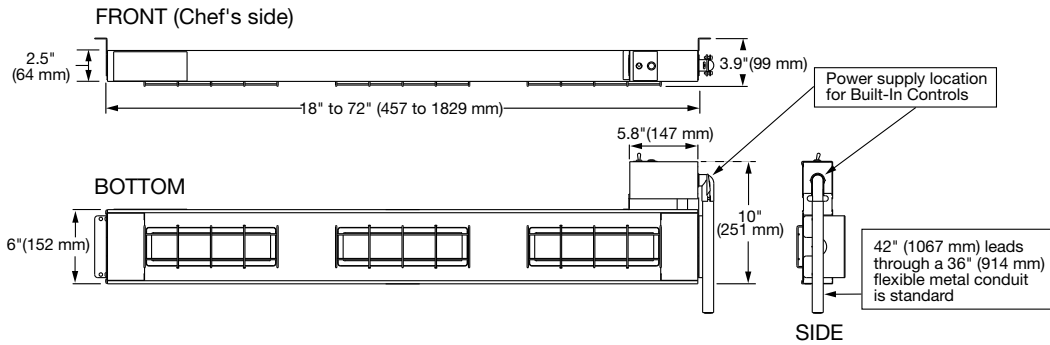


# Ultra-Glo® Ceramic Infrared Strip Heaters

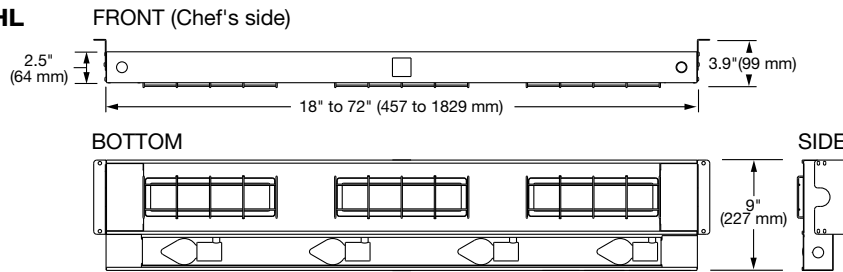
Models: UGA(L)-18, -24, -30, -36, -42, -48, -54, -60, -66, -72

UGAH(L)-18, -24, -30, -36, -42, -48, -54, -60, -66, -72

## UGA and UGAH



## UGAL and UGAHL



### SPECIFICATIONS - Ultra-Glo® Ceramic Infrared Strip Heaters

**Dimensions:** 18" - 72" W x 6" D x 2.5" H (457-1829 x 152 x 64 mm) **Phase:** All Single Phase

The shaded areas contain electrical information for International models

| Standard Watt |       |       |      | High Watt |       |       |      | Both          |                  |
|---------------|-------|-------|------|-----------|-------|-------|------|---------------|------------------|
| Model         | Volts | Watts | Amps | Model     | Volts | Watts | Amps | Width         | Ship Weight*     |
| UGA-18        | 120   | 500   | 4.2  | UGAH-18   | 120   | 650   | 5.4  | 18" (457 mm)  | 10 lbs. (5 kg.)  |
|               | 208   | 490   | 2.4  |           | 208   | 675   | 3.2  |               |                  |
|               | 240   | 500   | 2.1  |           | 240   | 650   | 2.7  |               |                  |
|               | 220   | 546   | 2.5  |           | 220   | 630   | 2.9  |               |                  |
| UGA-24        | 120   | 650   | 5.4  | UGAH-24   | 120   | 750   | 6.3  | 24" (610 mm)  | 10 lbs. (5 kg.)  |
|               | 208   | 675   | 3.2  |           | 208   | 750   | 3.6  |               |                  |
|               | 240   | 650   | 2.7  |           | 240   | 750   | 3.1  |               |                  |
|               | 220   | 630   | 2.9  |           | 220   | 756   | 3.4  |               |                  |
| UGA-30        | 120   | 750   | 6.3  | UGAH-30   | 120   | 1125  | 9.4  | 30" (762 mm)  | 14 lbs. (7 kg.)  |
|               | 208   | 840   | 4.0  |           | 208   | 1125  | 5.4  |               |                  |
|               | 240   | 900   | 3.8  |           | 240   | 1125  | 4.7  |               |                  |
|               | 220   | 756   | 3.4  |           | 220   | 945   | 4.3  |               |                  |
| UGA-36        | 120   | 1000  | 8.3  | UGAH-36   | 120   | 1300  | 10.8 | 36" (914 mm)  | 15 lbs. (7 kg.)  |
|               | 208   | 980   | 4.7  |           | 208   | 1350  | 6.5  |               |                  |
|               | 240   | 1000  | 4.2  |           | 240   | 1300  | 5.4  |               |                  |
|               | 220   | 1092  | 5.0  |           | 220   | 1260  | 5.7  |               |                  |
| UGA-42        | 120   | 1000  | 8.3  | UGAH-42   | 120   | 1500  | 12.5 | 42" (1067 mm) | 17 lbs. (8 kg.)  |
|               | 208   | 1120  | 5.4  |           | 208   | 1500  | 7.2  |               |                  |
|               | 240   | 1200  | 5.0  |           | 240   | 1500  | 6.3  |               |                  |
|               | 220   | 1260  | 5.7  |           | 220   | 1680  | 7.6  |               |                  |
| UGA-48        | 120   | 1500  | 12.5 | UGAH-48   | -     | -     | -    | 48" (1219 mm) | 19 lbs. (9 kg.)  |
|               | 208   | 1470  | 7.1  |           | 208   | 2025  | 9.7  |               |                  |
|               | 240   | 1500  | 6.3  |           | 240   | 1950  | 8.1  |               |                  |
|               | 220   | 1638  | 7.4  |           | 220   | 1890  | 8.6  |               |                  |
| UGA-54        | 208   | 1470  | 7.1  | UGAH-54   | 208   | 2250  | 10.8 | 54" (1372 mm) | 20 lbs. (10 kg.) |
|               | 240   | 1500  | 6.3  |           | 240   | 2250  | 9.4  |               |                  |
|               | 220   | 1638  | 7.4  |           | 220   | 2268  | 10.3 |               |                  |
| UGA-60        | 208   | 1960  | 9.4  | UGAH-60   | 208   | 2700  | 13.0 | 60" (1524 mm) | 24 lbs. (11 kg.) |
|               | 240   | 2000  | 8.3  |           | 240   | 2600  | 10.8 |               |                  |
|               | 220   | 2185  | 9.9  |           | 220   | 2520  | 11.5 |               |                  |
| UGA-66        | 208   | 1960  | 9.4  | UGAH-66   | 208   | 2700  | 13.0 | 66" (1676 mm) | 25 lbs. (12 kg.) |
|               | 240   | 2000  | 8.3  |           | 240   | 2600  | 10.8 |               |                  |
|               | 220   | 2185  | 9.9  |           | 220   | 2520  | 11.5 |               |                  |
| UGA-72        | 208   | 1960  | 9.4  | UGAH-72   | 208   | 3000  | 14.4 | 72" (1829 mm) | 25 lbs. (12 kg.) |
|               | 240   | 2000  | 8.3  |           | 240   | 3000  | 12.5 |               |                  |
|               | 220   | 2520  | 11.5 |           | 220   | 3025  | 13.8 |               |                  |

\* Add 2-8 lbs. (1-3 kg.) to shipping weight depending on size of remote control enclosure

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

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www.hatcocorp.com

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# Ultra-Glo® Ceramic Infrared Strip Heaters

Models: UGA(L)-18, -24, -30, -36, -42, -48, -54, -60, -66, -72

UGAHL(L)-18, -24, -30, -36, -42, -48, -54, -60, -66, -72

## SPECIFICATIONS - Ultra-Glo® Ceramic Infrared Strip Heaters with Lights

Dimensions: 18" - 72" W x 9"D x 2.5" H (457-1829 x 227 x 64 mm) Phase: All Single Phase

The shaded areas contain electrical information for International models

| Standard Watt |         |         |      | High Watt |          |          |          | Both          |                  |
|---------------|---------|---------|------|-----------|----------|----------|----------|---------------|------------------|
| Model         | Volts   | Watts   | Amps | Model     | Volts    | Watts    | Amps     | Width         | Ship Weight*     |
| UGAL-18       | 120     | 560     | 4.7  | UGAHL-18  | 120      | 710      | 5.9      | 18" (457 mm)  | 12 lbs. (6 kg.)  |
|               | 120/208 | 550     | 2.9  |           | 120/208  | 735      | 3.7      |               |                  |
|               | 120/240 | 560     | 2.6  |           | 120/240  | 710      | 3.2      |               |                  |
|               | 220     | 596     | 2.7  |           | 220      | 680      | 3.1      |               |                  |
|               | 240     | 560     | 2.3  |           | 240      | 710      | 3.0      |               |                  |
| UGAL-24       | 120     | 770     | 6.4  | UGAHL-24  | 120      | 870      | 7.3      | 24" (610 mm)  | 12 lbs. (6 kg.)  |
|               | 120/208 | 795     | 4.2  |           | 120/208  | 870      | 4.6      |               |                  |
|               | 120/240 | 770     | 3.7  |           | 120/240  | 870      | 4.1      |               |                  |
|               | 220     | 730     | 3.3  |           | 220      | 856      | 3.9      |               |                  |
|               | 240     | 770     | 3.2  |           | 240      | 870      | 3.6      |               |                  |
| UGAL-30       | 120     | 870     | 7.3  | UGAHL-30  | 120      | 1245     | 10.4     | 30" (762 mm)z | 18 lbs. (9 kg.)  |
|               | 120/208 | 960     | 5.0  |           | 120/208  | 1245     | 6.4      |               |                  |
|               | 120/240 | 1020    | 4.8  |           | 120/240  | 1245     | 5.7      |               |                  |
|               | 220     | 856     | 3.9  |           | 220      | 1045     | 4.8      |               |                  |
|               | 240     | 1020    | 4.3  |           | 240      | 1245     | 5.2      |               |                  |
| UGAL-36       | 120     | 1180    | 9.8  | UGAHL-36  | 120      | 1480     | 12.3     | 36" (914 mm)  | 19 lbs. (9 kg.)  |
|               | 120/208 | 1160    | 6.2  |           | 120/208  | 1530     | 8.0      |               |                  |
|               | 120/240 | 1180    | 5.7  |           | 120/240  | 1480     | 6.9      |               |                  |
|               | 220     | 1242    | 5.6  |           | 220      | 1410     | 6.4      |               |                  |
|               | 240     | 1180    | 4.9  |           | 240      | 1480     | 6.2      |               |                  |
| UGAL-42       | 120     | 1180    | 9.8  | UGAHL-42  | 120      | 1680     | 14.0     | 42" (1067 mm) | 21 lbs. (10 kg.) |
|               | 120/208 | 1300    | 6.9  |           | 120/208  | 1680     | 8.7      |               |                  |
|               | 120/240 | 1380    | 6.5  |           | 120/240  | 1680     | 7.5      |               |                  |
|               | 220     | 1410    | 6.4  |           | 220      | 1830     | 8.3      |               |                  |
|               | 240     | 1380    | 5.8  |           | 240      | 1680     | 7.0      |               |                  |
| UGAL-48       | 120     | 1740    | 14.5 | UGAHL-48  | -        | -        | -        | 48" (1219 mm) | 23 lbs. (11 kg.) |
|               | 120/208 | 1710    | 9.1  |           | 120/208  | 2265     | 11.7     |               |                  |
|               | 120/240 | 1740    | 8.3  |           | 120/240  | 2190     | 10.1     |               |                  |
|               | 220     | 1838    | 8.4  |           | 220      | 2090     | 9.5      |               |                  |
|               | 240     | 1740    | 7.3  |           | 240      | 2190     | 9.1      |               |                  |
| UGAL-54       | 120/208 | 1710    | 9.1  | UGAHL-54  | 120/208  | 2490     | 12.8     | 54" (1372 mm) | 26 lbs. (12 kg.) |
|               | 120/240 | 1740    | 8.3  |           | 120/240  | 2490     | 11.4     |               |                  |
|               | 220     | 1838    | 8.4  |           | 220      | 2468     | 11.2     |               |                  |
|               | 240     | 1740    | 7.3  |           | 240      | 2490     | 10.4     |               |                  |
|               | 120/208 | 2260    | 11.9 |           | 120/208† | 3000     | 15.5     |               |                  |
| UGAL-60       | 120/240 | 2300    | 10.8 | UGAHL-60  | 120/240  | 2900     | 13.3     | 60" (1524 mm) | 30 lbs. (14 kg.) |
|               | 220     | 2434    | 11.1 |           | 220      | 2770     | 12.6     |               |                  |
|               | 240     | 2300    | 9.6  |           | 240      | 2900     | 12.1     |               |                  |
|               | 120/208 | 2260    | 11.9 |           | 120/208† | 3000     | 15.5     |               |                  |
|               | UGAL-66 | 120/240 | 2300 |           | 10.8     | UGAHL-66 | 120/240  |               |                  |
| 220           |         | 2434    | 11.1 | 220       | 2770     |          | 12.6     |               |                  |
| 240           |         | 2300    | 9.6  | 240       | 2900     |          | 12.1     |               |                  |
| 120/208       |         | 2320    | 12.4 | 120/208†  | 3360     |          | 17.4     |               |                  |
| UGAL-72       |         | 120/240 | 2360 | 11.3      | UGAHL-72 |          | 120/240† | 3360          | 15.5             |
|               | 220     | 2820    | 12.8 | 220       |          | 3324     | 15.1     |               |                  |
|               | 240     | 2360    | 9.8  | 240       |          | 3360     | 14.0     |               |                  |

\* Add 2-8 lbs. (1-3 kg.) to shipping weight depending on size of remote control enclosure.

† Unit with multiple circuit connections. Each circuit may require a separate circuit breaker.

‡ Requires Remote Control Enclosure (RMB) with a Fuse

NOTE: UGAHL models that have multiple voltages listed such as 120/208 or 120/240, have multiple internal circuits. For example, a 120/208V utilizes 120V for the light circuit and 208 volts for the heat circuit(s).

### Mounting Requirements

Do not install Ultra-Glo® stripheaters above or around combustible surfaces. Discoloration or combustion could occur. Ultra-Glo strip heaters must be installed in non-combustible surroundings only.

**Ultra-Glo® Warmers** must be mounted at least 1" (25 mm) below shelf, and 3" (76 mm) from back wall.

**Ultra-Glo® Standard Watt Warmers** should be positioned 14" to 18" (356-457 mm) above a non-combustible surface.

**Ultra-Glo® High Watt Warmers** should be positioned 16" to 22" (406-559 mm) above a non-combustible surface.

### PRODUCT SPECS - Ultra-Glo® Ceramic Infrared Strip Heaters

The Ceramic Infrared Strip Heater shall be an Ultra-Glo®, manufactured by the Hatco Corporation, Milwaukee, WI 53234 U.S.A.

The Foodwarmer shall be an Ultra-Glo Model ... , rated at ... watts, ... volts, single phase and be ... inches (millimeters) in overall width.

### Dimensions

**Models with Remote Control Enclosure, Toggle and Indicator Light:**

18"-72"W x 6"D▲ x 2.5"H (457-1829 x 152▲ x 64 mm).

**Models with Attached Control Box Toggle and Indicator Light:**

18"-72"W x 9.88"D▲ x 2.5"H (457-1829 x 251▲ x 64 mm).

**Remote Control Enclosure:**

5.5", 9", 14", 16", or 20"W x 3"D x 2.5"H (140, 229, 356, 406, or 508 x 76 x 64 mm).

▲ Add 3" (76 mm) to depth when ordering units with lights.

The Ultra-Glo® shall consist of an aluminum housing, ceramic heating element, and angle brackets for mounting. Remote Control Enclosure is recommended. Mounting heights between 14" to 18" (356-457 mm) single standard (low) watt, 16" to 22" (406-559 mm) single high watt.

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

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