



## GLO-RAY® BUILT-IN HEATED SHELVES

Models GRSB-24-F, -I, -O, -30-F, -I, -O, -36-F, -I, -O, -42-F, -I, -O, -48-F, -I, -O, -54-I, -60-F, -I, -O, -66-I, -72-F, -I, -O, GRSBF-24-F, -I, -S, -O, -30-F, -I, -S, -O, -36-F, -I, -S, -O, -42-F, -I, -S, -O, -48-F, -I, -S, -O, -60-F, -I, -S, -O, -72-F, -I, -S, -O

The Hatco Glo-Ray- Built-in Heated Shelf has a hardcoat aluminum top and blanket type foil element for uniform heat. Fiberglass insulation keeps heat at the holding surface while a built-in adjustable thermostat controls surface temperature. Recommended for use in metallic counters. For other surfaces, verify that the material is suitable for temperature up to 200°F (93°C). Hatco is not responsible for counter damage caused by heat from the warmer.

### FLEXIBILITY

Ideal for pass-through areas, buffet lines or as a heated work shelf.

The Built-in Heated Shelf models feature a hardcoated aluminum top and blanket-type foil element for uniform heat distribution. Available as flush top or .5" (13 mm) recessed models.

A 3' (914 mm) flexible conduit channels the power lines from the shelf to a remote control enclosure. The control enclosure comes with a control thermostat with a range of 80° to 181°F (27° to 83°C), an illuminated on/off switch and mounting brackets. The attached control enclosure can be mounted remotely up to 3' (914 mm) from the unit. A 6' (1829 mm) cord and plug is attached to easily reach the power source.

The Built-in Heated Shelf has a .75" (19 mm) flanged edge that allows the unit to fit into a countertop opening. The Heated Shelf is easy-to-clean with a soft damp cloth or non-abrasive cleaner.

### QUALITY

The following features assure the finest performance for years to come:

- All models feature a thermostatically-controlled heated base to extend the holding times of most food.
- GRSB models available in widths from 24" to 72" (610-1829 mm) and depths of 15.5", 19.5", or 30" (394, 495, or 762 mm).
- GRSBF models are available in widths from 25.5" to 73.5" (648-1867 mm) and depths of 17", 21", 25.5", or 31.5" (432, 533, 648, or 800 mm).



Model GRSBF-72-O  
with accessory pizza pans



Model GRSB-30-I

### GRSB/GRSBF Countertop Cut-Out Dimensions

Item	Minimum Width	Maximum Width	Minimum Depth	Maximum Depth
GRSB-24-F/GRSBF-24-F	24.5" (622 mm)	24.75" (629 mm)	16" (406 mm)	16.25" (413 mm)
GRSB-24-I/GRSBF-24-I	24.5" (622 mm)	24.75" (629 mm)	20" (508 mm)	20.25" (514 mm)
GRSBF-24-S	24.5" (622 mm)	24.75" (629 mm)	24.5" (622 mm)	24.75" (629 mm)
GRSB-24-O/GRSBF-24-O	24.5" (622 mm)	24.75" (629 mm)	30.5" (775 mm)	30.75" (781 mm)
GRSB-30-F/GRSBF-30-F	30.5" (775 mm)	30.75" (781 mm)	16" (406 mm)	16.25" (413 mm)
GRSB-30-I/GRSBF-30-I	30.5" (775 mm)	30.75" (781 mm)	20" (508 mm)	20.25" (514 mm)
GRSBF-30-S	30.5" (775 mm)	30.75" (781 mm)	24.5" (622 mm)	24.75" (629 mm)
GRSB-30-O/GRSBF-30-O	30.5" (775 mm)	30.75" (781 mm)	30.5" (775 mm)	30.75" (781 mm)
GRSB-36-F/GRSBF-36-F	36.5" (927 mm)	36.75" (933 mm)	16" (406 mm)	16.25" (413 mm)
GRSB-36-I/GRSBF-36-I	36.5" (927 mm)	36.75" (933 mm)	20" (508 mm)	20.25" (514 mm)
GRSBF-36-S	36.5" (927 mm)	36.75" (933 mm)	24.5" (622 mm)	24.75" (629 mm)
GRSB-36-O/GRSBF-36-O	36.5" (927 mm)	36.75" (933 mm)	30.5" (775 mm)	30.75" (781 mm)
GRSB-42-F/GRSBF-42-F	42.5" (1080 mm)	42.75" (1086 mm)	16" (406 mm)	16.25" (413 mm)
GRSB-42-I/GRSBF-42-I	42.5" (1080 mm)	42.75" (1086 mm)	20" (508 mm)	20.25" (514 mm)
GRSBF-42-S	42.5" (1080 mm)	42.75" (1086 mm)	24.5" (622 mm)	24.75" (629 mm)
GRSB-42-O/GRSBF-42-O	42.5" (1080 mm)	42.75" (1086 mm)	30.5" (775 mm)	30.75" (781 mm)
GRSB-48-F/GRSBF-48-F	48.5" (1232 mm)	48.75" (1238 mm)	16" (406 mm)	16.25" (413 mm)
GRSB-48-I/GRSBF-48-I	48.5" (1232 mm)	48.75" (1238 mm)	20" (508 mm)	20.25" (514 mm)
GRSBF-48-S	48.5" (1232 mm)	48.75" (1238 mm)	24.5" (622 mm)	24.75" (629 mm)
GRSB-48-O/GRSBF-48-O	48.5" (1232 mm)	48.75" (1238 mm)	30.5" (775 mm)	30.75" (781 mm)
GRSB-54-I	54.5" (1384 mm)	54.75" (1391 mm)	20" (508 mm)	20.25" (514 mm)
GRSB-60-F/GRSBF-60-F	60.5" (1537 mm)	60.75" (1543 mm)	16" (406 mm)	16.25" (413 mm)
GRSB-60-I/GRSBF-60-I	60.5" (1537 mm)	60.75" (1543 mm)	20" (508 mm)	20.25" (514 mm)
GRSBF-60-S	60.5" (1537 mm)	60.75" (1543 mm)	24.5" (622 mm)	24.75" (629 mm)
GRSB-60-O/GRSBF-60-O	60.5" (1537 mm)	60.75" (1543 mm)	30.5" (775 mm)	30.75" (781 mm)
GRSB-66-I	66.5" (1689 mm)	66.75" (1695 mm)	20" (508 mm)	20.25" (514 mm)
GRSB-72-F/GRSBF-72-F	72.5" (1842 mm)	72.75" (1848 mm)	16" (406 mm)	16.25" (413 mm)
GRSB-72-I/GRSBF-72-I	72.5" (1842 mm)	72.75" (1848 mm)	20" (508 mm)	20.25" (514 mm)
GRSBF-72-S	72.5" (1842 mm)	72.75" (1848 mm)	24.5" (622 mm)	24.75" (629 mm)
GRSB-72-O/GRSBF-72-O	72.5" (1842 mm)	72.75" (1848 mm)	30.5" (775 mm)	30.75" (781 mm)



ANSI/NSF 4

HATCO CORPORATION P.O. Box 340500 Milwaukee, WI 53234-0500 U.S.A.  
(800) 558-0607 • (414) 671-6350 • Fax (800) 543-7521 • Int'l. Fax (414) 671-3976  
www.hatcocorp.com • E-mail: equipsales@hatcocorp.com

BLANKET ELEMENTS GUARANTEED AGAINST  
BURNOUT AND BREAKAGE FOR ONE YEAR.

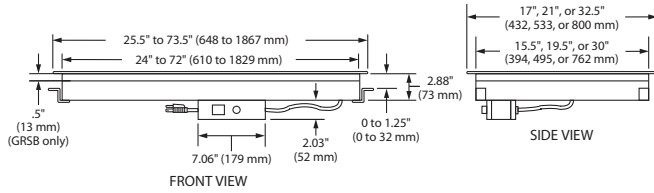
Form No. GRSB Spec Sheet

Printed in U.S.A.  
August 2010

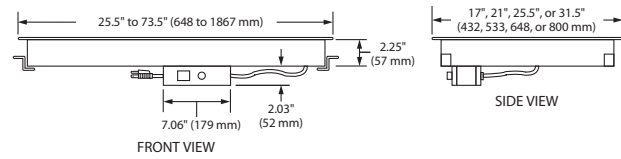


# GLO-RAY® BUILT-IN HEATED SHELVES

Models GRSB-24-F, -I, -O, -30-F, -I, -O, -36-F, -I, -O, -42-F, -I, -O, -48-F, -I, -O, -54-I, -60-F, -I, -O, -66-I, -72-F, -I, -O, GRSBF-24-F, -I, -S, -O, -30-F, -I, -S, -O, -36-F, -I, -S, -O, -42-F, -I, -S, -O, -48-F, -I, -S, -O, -60-F, -I, -S, -O, -72-F, -I, -S, -O



FRONT VIEW  
SIDE VIEW  
GRSB Models Shown with Standard Control Box.



FRONT VIEW  
SIDE VIEW  
GRSBF Models Shown with Standard Control Box.

## SPECIFICATIONS

### Built-in Heated Shelf with Inset Top

Model	Watts	Interior Width	Shipping Weight
GRSB-24-F	420	24" ( 610 mm)	20 lbs. ( 9 kg)
GRSB-24-I	550	24" ( 610 mm)	22 lbs. (10 kg)
GRSB-24-O	790	24" ( 610 mm)	26 lbs. (12 kg)
GRSB-30-F	505	30" ( 762 mm)	23 lbs. (10 kg)
GRSB-30-I	665	30" ( 762 mm)	25 lbs. (11 kg)
GRSB-30-O	950	30" ( 762 mm)	28 lbs. (13 kg)
GRSB-36-F	590	36" ( 914 mm)	26 lbs. (12 kg)
GRSB-36-I	780	36" ( 914 mm)	29 lbs. (13 kg)
GRSB-36-O	1110	36" ( 914 mm)	32 lbs. (15 kg)
GRSB-42-F	685	42" (1067 mm)	29 lbs. (13 kg)
GRSB-42-I	885	42" (1067 mm)	32 lbs. (15 kg)
GRSB-42-O	1270	42" (1067 mm)	35 lbs. (16 kg)
GRSB-48-F	770	48" (1219 mm)	33 lbs. (15 kg)
GRSB-48-I	1000	48" (1219 mm)	36 lbs. (16 kg)
GRSB-48-O	1430	48" (1219 mm)	39 lbs. (18 kg)
GRSB-54-I	1110	54" (1372 mm)	43 lbs. (20 kg)
GRSB-60-F	950	60" (1524 mm)	45 lbs. (20 kg)
GRSB-60-I	1220	60" (1524 mm)	50 lbs. (23 kg)
GRSB-60-O	1750	60" (1524 mm)	54 lbs. (24 kg)
GRSB-66-I	1330	66" (1676 mm)	54 lbs. (25 kg)
GRSB-72-F	1130	72" (1829 mm)	52 lbs. (24 kg)
GRSB-72-I	1440	72" (1829 mm)	58 lbs. (26 kg)
GRSB-72-O	2070	72" (1829 mm)	64 lbs. (29 kg)

### Built-in Heated Shelf with Flush Top

Model	Watts	Heated Width	Shipping Weight
GRSBF-24-F	420	25.5" ( 648 mm)	20 lbs. ( 9 kg)
GRSBF-24-I	550	25.5" ( 648 mm)	22 lbs. (10 kg)
GRSBF-24-S	700	25.5" ( 648 mm)	24 lbs. (11 kg)
GRSBF-24-O	790	25.5" ( 648 mm)	26 lbs. (12 kg)
GRSBF-30-F	505	31.5" ( 800 mm)	23 lbs. (10 kg)
GRSBF-30-I	665	31.5" ( 800 mm)	25 lbs. (11 kg)
GRSBF-30-S	825	31.5" ( 800 mm)	26 lbs. (12 kg)
GRSBF-30-O	950	31.5" ( 800 mm)	28 lbs. (13 kg)
GRSBF-36-F	590	37.5" ( 953 mm)	26 lbs. (12 kg)
GRSBF-36-I	780	37.5" ( 953 mm)	28 lbs. (13 kg)
GRSBF-36-S	950	37.5" ( 953 mm)	31 lbs. (15 kg)
GRSBF-36-O	1110	37.5" ( 953 mm)	32 lbs. (15 kg)
GRSBF-42-F	685	43.5" (1105 mm)	29 lbs. (13 kg)
GRSBF-42-I	885	43.5" (1105 mm)	32 lbs. (15 kg)
GRSBF-42-S	1100	43.5" (1105 mm)	34 lbs. (15 kg)
GRSBF-42-O	1270	43.5" (1105 mm)	35 lbs. (16 kg)
GRSBF-48-F	770	49.5" (1257 mm)	33 lbs. (15 kg)
GRSBF-48-I	1000	49.5" (1257 mm)	36 lbs. (16 kg)
GRSBF-48-S	1225	49.5" (1257 mm)	38 lbs. (17 kg)
GRSBF-48-O	1430	49.5" (1257 mm)	39 lbs. (18 kg)

## PRODUCT SPECS

### Built-in Heated Shelf

The Heated Shelf shall be a Glo-Ray® Model ... as manufactured by the Hatco Corporation, Milwaukee, WI 53234 U.S.A.

With 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**  
**Fax (800) 543-7521 • Int'l. Fax (414) 671-3976 • www.hatcocorp.com • E-mail: equipsales@hatcocorp.com**

## DIMENSIONS

GRSB: (Interior Width + 1.5") W x 17", 21", or 31.5"D x 2.88" H  
 (Interior Width + 38 x 432, 533, or 800 x 73 mm).

Cutout: (Interior Width + .5" to .75") W x 16", 20", or 30.5"D  
 (Interior Width + 13 to 19 mm x 406, 508, or 775 mm).

GRSBF: (25.5" to 73.5") W x 17", 21", 25.5", or 31.5"D x 2.25" H  
 (648 to 1867 x 432, 533, 648, or 800 x 57 mm).

Cutout: (Width - .75" to 1") W x 16", 20", 24.5", or 30.5"D  
 (Width - 19 to 25 mm x 406, 508, 622, or 775 mm).

## VOLTAGE

All models ending in -F and -I and models 24" through 48"  
 (610-1219 mm) wide ending in -S and -O: 120 volts,  
 single phase only, NEMA 5-15P.

Models 60" through 72" (1524-1829 mm) wide ending in -S  
 and -O: 120 volts, single phase only, NEMA 5-20P.

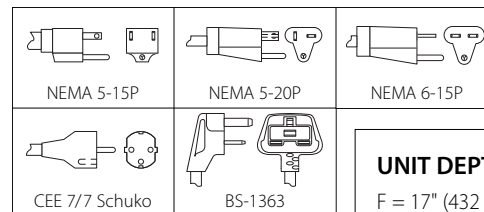
GRSB-72-O and GRSBF-72-O: 208 or 240 volts,  
 single phase only, NEMA 6-15P.

Export voltages available.

## CORD LOCATION

End of Remote Enclosure.

## PLUG CONFIGURATIONS



## UNIT DEPTH CODES:

F = 17" (432 mm)  
 I = 21" (533 mm)  
 S = 25.5" (648 mm)  
 O = 31.5" (800 mm)

## Built-in Heated Shelf with Flush Top

Model	Watts	Heated Width	Shipping Weight
GRSBF-60-F	950	61.5" (1562 mm)	45 lbs. (20 kg)
GRSBF-60-I	1220	61.5" (1562 mm)	50 lbs. (23 kg)
GRSBF-60-S	1500	61.5" (1562 mm)	53 lbs. (24 kg)
GRSBF-60-O	1750	61.5" (1562 mm)	54 lbs. (25 kg)
GRSBF-72-F	1130	73.5" (1867 mm)	52 lbs. (24 kg)
GRSBF-72-I	1440	73.5" (1867 mm)	58 lbs. (26 kg)
GRSBF-72-S	1750	73.5" (1867 mm)	62 lbs. (28 kg)
GRSBF-72-O	2070	73.5" (1867 mm)	64 lbs. (29 kg)

## OPTIONS (NOT FOR RETROFIT)

- Flush Mount Control Box Bezel in Designer Colors: Warm Red, Black, Gray Granite, White Granite, Navy Blue, Hunter Green, Antique Copper.
- Flush Mount Electronic Control Box with Lighted Power Switch
- Flush Mount Control Box with Lighted Power Switch
- Stainless Steel Top Surface (GRSBF models only)

the Shelf shall be rated at ... watts, ... volts and be ... inches (millimeters) in overall width. It shall consist of a thermostatically-controlled heated base and a cord with plug attached.