



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 180°F (82°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 1/2" (13 mm) recessed models.

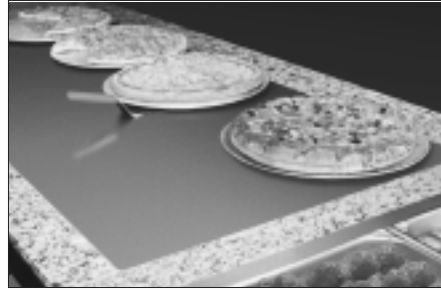
A 3' (914 mm) flexible conduit channels the power lines from the shelf to a remote control enclosure. The control enclosure comes with a control thermostat with a range of 80° to 181°F (27° to 83°C), an illuminated on/off switch and mounting brackets. The attached control enclosure can be mounted remotely 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 3/4" (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.

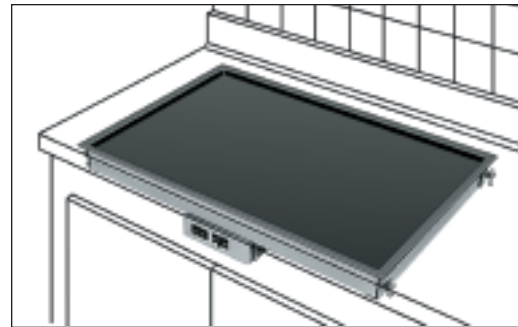
QUALITY

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 1/2", 19 1/2", or 30" (394, 495, or 762 mm).
- GRSBF models are available in widths from 25 1/2" to 73 1/2" (648-1867 mm) and depths of 17", 21", 25 1/2", or 31 1/2" (432, 533, 648, or 800 mm).



Model GRSBF-72-O
with accessory pizza pans



Model GRSB-30-I

GRSB/GRSBF Countertop Cut-Out Dimensions

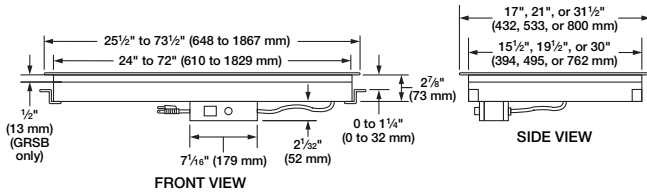
Item	Minimum Width	Maximum Width	Minimum Depth	Maximum Depth
GRSB-24-F/GRSBF-24-F	24 1/2" (622 mm)	24 3/4" (629 mm)	16" (406 mm)	16 1/4" (413 mm)
GRSB-24-I/GRSBF-24-I	24 1/2" (622 mm)	24 3/4" (629 mm)	20" (508 mm)	20 1/4" (514 mm)
GRSBF-24-S	24 1/2" (622 mm)	24 3/4" (629 mm)	24 1/2" (622 mm)	24 3/4" (629 mm)
GRSB-24-O/GRSBF-24-O	24 1/2" (622 mm)	24 3/4" (629 mm)	30 1/2" (775 mm)	30 3/4" (781 mm)
GRSB-30-F/GRSBF-30-F	30 1/2" (775 mm)	30 3/4" (781 mm)	16" (406 mm)	16 1/4" (413 mm)
GRSB-30-I/GRSBF-30-I	30 1/2" (775 mm)	30 3/4" (781 mm)	20" (508 mm)	20 1/4" (514 mm)
GRSBF-30-S	30 1/2" (775 mm)	30 3/4" (781 mm)	24 1/2" (622 mm)	24 3/4" (629 mm)
GRSB-30-O/GRSBF-30-O	30 1/2" (775 mm)	30 3/4" (781 mm)	30 1/2" (775 mm)	30 3/4" (781 mm)
GRSB-36-F/GRSBF-36-F	36 1/2" (927 mm)	36 3/4" (933 mm)	16" (406 mm)	16 1/4" (413 mm)
GRSBF-36-S	36 1/2" (927 mm)	36 3/4" (933 mm)	24 1/2" (622 mm)	24 3/4" (629 mm)
GRSB-36-O/GRSBF-36-O	36 1/2" (927 mm)	36 3/4" (933 mm)	30 1/2" (775 mm)	30 3/4" (781 mm)
GRSB-42-F/GRSBF-42-F	42 1/2" (1080 mm)	42 3/4" (1086 mm)	16" (406 mm)	16 1/4" (413 mm)
GRSB-42-I/GRSBF-42-I	42 1/2" (1080 mm)	42 3/4" (1086 mm)	20" (508 mm)	20 1/4" (514 mm)
GRSBF-42-S	42 1/2" (1080 mm)	42 3/4" (1086 mm)	24 1/2" (622 mm)	24 3/4" (629 mm)
GRSB-42-O/GRSBF-42-O	42 1/2" (1080 mm)	42 3/4" (1086 mm)	30 1/2" (775 mm)	30 3/4" (781 mm)
GRSB-48-F/GRSBF-48-F	48 1/2" (1232 mm)	48 3/4" (1238 mm)	16" (406 mm)	16 1/4" (413 mm)
GRSB-48-I/GRSBF-48-I	48 1/2" (1232 mm)	48 3/4" (1238 mm)	20" (508 mm)	20 1/4" (514 mm)
GRSBF-48-S	48 1/2" (1232 mm)	48 3/4" (1238 mm)	24 1/2" (622 mm)	24 3/4" (629 mm)
GRSB-48-O/GRSBF-48-O	48 1/2" (1232 mm)	48 3/4" (1238 mm)	30 1/2" (775 mm)	30 3/4" (781 mm)
GRSB-54-I	54 1/2" (1384 mm)	54 3/4" (1391 mm)	20" (508 mm)	20 1/4" (514 mm)
GRSB-60-F/GRSBF-60-F	60 1/2" (1537 mm)	60 3/4" (1543 mm)	16" (406 mm)	16 1/4" (413 mm)
GRSB-60-I/GRSBF-60-I	60 1/2" (1537 mm)	60 3/4" (1543 mm)	20" (508 mm)	20 1/4" (514 mm)
GRSBF-60-S	60 1/2" (1537 mm)	60 3/4" (1543 mm)	24 1/2" (622 mm)	24 3/4" (629 mm)
GRSB-60-O/GRSBF-60-O	60 1/2" (1537 mm)	60 3/4" (1543 mm)	30 1/2" (775 mm)	30 3/4" (781 mm)
GRSB-66-I	66 1/2" (1689 mm)	66 3/4" (1695 mm)	20" (508 mm)	20 1/4" (514 mm)
GRSB-72-F/GRSBF-72-F	72 1/2" (1842 mm)	72 3/4" (1848 mm)	16" (406 mm)	16 1/4" (413 mm)
GRSB-72-I/GRSBF-72-I	72 1/2" (1842 mm)	72 3/4" (1848 mm)	20" (508 mm)	20 1/4" (514 mm)
GRSBF-72-S	72 1/2" (1842 mm)	72 3/4" (1848 mm)	24 1/2" (622 mm)	24 3/4" (629 mm)
GRSB-72-O/GRSBF-72-O	72 1/2" (1842 mm)	72 3/4" (1848 mm)	30 1/2" (775 mm)	30 3/4" (781 mm)



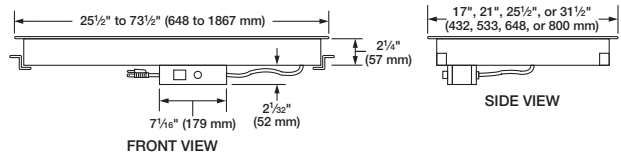


GLO-RAY® BUILT-IN HEATED SHELVES

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



GRSB Models Shown with Standard Control Box.



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 1/2" (648 mm)	20 lbs. (9 kg)
GRSBF-24-I	550	25 1/2" (648 mm)	22 lbs. (10 kg)
GRSBF-24-S	700	25 1/2" (648 mm)	24 lbs. (11 kg)
GRSBF-24-O	790	25 1/2" (648 mm)	26 lbs. (12 kg)
GRSBF-30-F	505	31 1/2" (800 mm)	23 lbs. (10 kg)
GRSBF-30-I	665	31 1/2" (800 mm)	25 lbs. (11 kg)
GRSBF-30-S	825	31 1/2" (800 mm)	26 lbs. (12 kg)
GRSBF-30-O	950	31 1/2" (800 mm)	28 lbs. (13 kg)
GRSBF-36-F	590	37 1/2" (953 mm)	26 lbs. (12 kg)
GRSBF-36-I	780	37 1/2" (953 mm)	28 lbs. (13 kg)
GRSBF-36-S	950	37 1/2" (953 mm)	31 lbs. (15 kg)
GRSBF-36-O	1110	37 1/2" (953 mm)	32 lbs. (15 kg)
GRSBF-42-F	685	43 1/2" (1105 mm)	29 lbs. (13 kg)
GRSBF-42-I	885	43 1/2" (1105 mm)	32 lbs. (15 kg)
GRSBF-42-S	1100	43 1/2" (1105 mm)	34 lbs. (15 kg)
GRSBF-42-O	1270	43 1/2" (1105 mm)	35 lbs. (16 kg)
GRSBF-48-F	770	49 1/2" (1257 mm)	33 lbs. (15 kg)
GRSBF-48-I	1000	49 1/2" (1257 mm)	36 lbs. (16 kg)
GRSBF-48-S	1225	49 1/2" (1257 mm)	38 lbs. (17 kg)
GRSBF-48-O	1430	49 1/2" (1257 mm)	39 lbs. (18 kg)

DIMENSIONS

GRSB: (Interior Width + 1 1/2") W x 17", 21", or 31 1/2"D x 2 7/8" H
 (Interior Width + 38 x 432, 533, or 800 x 73 mm).

Cutout: (Interior Width + 1/2" to 3/4") W x 16", 20", or 30 1/2"D
 (Interior Width + 13 to 19 mm x 406, 508, or 775 mm).

GRSBF: (25 1/2" to 73 1/2") W x 17", 21", 25 1/2", or 31 1/2"D x 2 1/4" H
 (648 to 1867 x 432, 533, 648, or 800 x 57 mm).

Cutout: (Width - 3/4" to 1") W x 16", 20", 24 1/2", or 30 1/2"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.

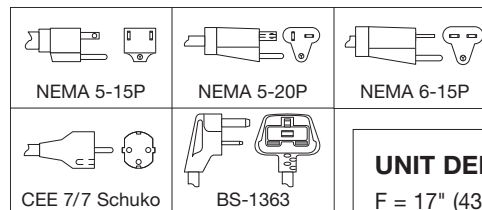
GRSB-72-O and GRSBF-72-O: 208 or 240 volts, single phase only, NEMA 6-15P.

Export voltages available.

CORD LOCATION

End of Remote Enclosure.

PLUG CONFIGURATIONS



UNIT DEPTH CODES:

- F = 17" (432 mm)
- I = 21" (533 mm)
- S = 25 1/2" (648 mm)
- O = 31 1/2" (800 mm)

Built-in Heated Shelf with Flush Top

Model	Watts	Heated Width	Shipping Weight
GRSBF-60-F	950	61 1/2" (1562 mm)	45 lbs. (20 kg)
GRSBF-60-I	1220	61 1/2" (1562 mm)	50 lbs. (23 kg)
GRSBF-60-S	1500	61 1/2" (1562 mm)	53 lbs. (24 kg)
GRSBF-60-O	1750	61 1/2" (1562 mm)	54 lbs. (25 kg)
GRSBF-72-F	1130	73 1/2" (1867 mm)	52 lbs. (24 kg)
GRSBF-72-I	1440	73 1/2" (1867 mm)	58 lbs. (26 kg)
GRSBF-72-S	1750	73 1/2" (1867 mm)	62 lbs. (28 kg)
GRSBF-72-O	2070	73 1/2" (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.
- Flush Mount Electronic Control Box with Lighted Power Switch
- Flush Mount Control Box with Lighted Power Switch
- Stainless Steel Top Surface (GRSBF models only)

PRODUCT SPECS

Built-in Heated Shelf

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

With 24/7 parts and service assistance (U.S. and Canada only),

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