

Heren Solutions

Cafeterias • Buffets

Supermarkets & Delis • Restaurants & Cafés



CSSBF-48-S in optional Bermuda Sand simulated stone built into a Bermuda Sand simulated stone countertop pg. 3



HCSBF-48-S (aluminum hardcoat) in hot mode *pg. 12*



HCSBF-48-S (aluminum hardcoat) in cold mode *pg. 12*



GRSSB-3618 in Bermuda Sand simulated stone built into a simulated stone countertop, shown below a **GR2AHL-42** Strip Heater with optional Sneeze Guards, non-adjustable tubular stands pg. 14



GRSSB-3618 in Standard Night Sky simulated stone built into a granite countertop pg. 14



HBGB-3618 built into a simulated stone countertop, shown below a GR2AHL-42 Strip Heater with *Designer* non-adjustable stands, optional Sneeze Guards pg. 15



HBGB-3618 with optional Trim Ring in new optional White Glass pg. 15



GRSB-54-I (aluminum hardcoat) and accessory food pans, shown below a GRAL-96D Strip Heater with optional Sneeze Guards pg. 16



GRSBF-60-0 (anodized aluminium) built into a simulated stone countertop with accessory food pans, below a GR2AL-96D Strip Heater in Designer color with optional Sneeze Guards pg. 17

Cold Simulated Stone • Patented thermal break reduces **Shelves Built-In**

Hatco's Cold Simulated Stone Shelves Built-In are a must for buffet lines in cafeterias. restaurants and much more! CSSBR and CSSBX have benefit of allowing fabricators the freedom • Control Box comes with Standard 4' lead wire to design.

- condensation and temperature transfer on adjacent surfaces
- All models are bottom mount units
- Simulated stone is Swanstone®
- All models match the GRSSB Heated Simulated Stone Built-In Shelves for a fully integrated look
- Control Box can be mounted 4' from center of the shelf (CSSB models only)

- Condensing unit may be mounted up to 4' away from center of shelf (CSSB models only)
- · Condensing unit features easy serviceability with sight glass, service valves, dryer/filter and receiver (CSSB, CSSBR models only)
- CSSB models offer a long, flexible, refrigerant line which allows condensing unit to be pulled out for service
- CSSBR models have unattached Condensing unit and Control Box, CSSBX models have unattached Control Box only



CSSBX-4818 All models come with unattached Control Box only)





CSSBR-4818 in Standard Night Sky simulated stone - All models come with unattached Condenser and Control Box

COLD SIMULATED STONE SHELVES BUILT-IN (flush to countertop)

			•				
Model	Overall Shelf Dimensions (includes brackets) W x D	Shelf Space W x D	Voltage Single Phase	Watts	Hz	Comp. Size HP	Approx. Ship Weight
CSSB-2418	27" x 21"	24" x 18"	120	300	60	1/5	120 lbs.
CSSB-3018	33" x 21"	30" x 18"	120	300	60	1/5	132 lbs.
CSSB-3618	39" x 21"	36" x 18"	120	300	60	1/5	145 lbs.
CSSB-4818	51" x 21"	48" x 18"	120	450	60	1/3	172 lbs.

All Cold Simulated Stone Shelf Built-In Models Feature:

Models Shipped with: Electronic Temperature Control and a condensing unit, 6' cord and plug (NEMA 5-15P).

COLD SIMULATED STONE SHELVES BUILT-IN with UNATTACHED CONDENSER/ CONTROL BOX (flush to counter top)

Model	Overall Shelf Dimensions (includes brackets) W x D	Shelf Space W x D	Voltage Single Phase	Watts	Hz	Comp. Size HP	Approx. Ship Weight
CSSBR-2418	27" x 21"	24" x 18"	120	300	60	1/5	113 lbs.
CSSBR-3018	33" x 21"	30" x 18"	120	300	60	1/5	126 lbs.
CSSBR-3618	39" x 21"	36" x 18"	120	300	60	1/5	139 lbs.
CSSRR-4818	51" x 21"	48" x 18"	120	450	60	1/3	164 lbs

All Cold Simulated Stone Shelf Built-In with Unattached Condenser/Control Box Models Feature: Models Shipped with: Shelf assembly with temperature probe, Control Box, condensing unit and TXV (all shipped loose).

COUNTERTOP CUTOUT DIMENSIONS

OCCUPIENT OF OC	TOOL DIMENSOR	UNU
Model	Width with ³ / ₈ " radii	Depth with 3/8" radii
CSSB(R)(X)-2418	243/8"	18¾"
CSSB(R)(X)-3018	30%"	183/8"
CSSB(R)(X)-3618	363/8"	183/8"
CSSB(R)(X)-4818	483/8"	183/8"
Model	Width	Height
Control Box	9½"	7 3/4"

OPTIONS

(available at time of purchase only)

Simulated stone colors -Non-standard colors are non-returnable – Night Sky Standard –

SS-GGRAN Gray Granite SS-BSAND Bermuda Sand

EWC (CSSB, CSSBR models only)

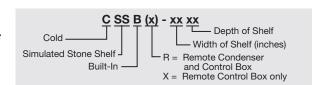
Additional four year extended Parts Only Warranty on the compressor available at the time of unit purchase

COLORS AND FINISHES – PAGE 18

COLD SIMULATED STONE SHELVES BUILT-IN with UNATTACHED CONTROL BOX only (flush to counter top)

Model	Overall Shelf Dimensions (includes brackets) W x D	Shelf Space W x D	Watts 120V Single Phase	Hz	Approx. Ship Weight
CSSBX-2418	27" x 21"	24" x 18"	12	60	75 lbs.
CSSBX-3018	33" x 21"	30" x 18"	12	60	87 lbs.
CSSBX-3618	39" x 21"	36" x 18"	12	60	100 lbs.
CSSBX-4818	51" x 21"	48" x 18"	12	60	116 lbs.

All Cold Simulated Stone Shelf Built-In with Unattached Control Box Only Models feature: Models Shipped with: Shelf assembly with temperature probe, solenoid valve (attached to shelf), Control Box (shipped loose) and TXV (unattached).





Cold Simulated Stone • Patented thermal break reduces **Shelves Built-In** Flush Top

Hatco's new, sturdy Cold Simulated Stone Shelves Built-In Flush Top are a must for buffet lines in cafeterias, restaurants and more!

- condensation and temperature transfer on adjacent surfaces
- All models are bottom mount units
- · Control Box comes Standard with a 4' lead wire
- Control Box can be mounted 4' from center of the shelf (CSSBF models only)
- · CSSBF models offer a long, flexible, refrigerant line which allows condensing unit to be pulled out for service
- · Condensing unit features easy serviceability with sight glass, service valves, dryer/filter and receiver (CSSBF, CSSBFR models only)
- Simulated stone is Swanstone® continued on next page...







CSSBFR-48-S in optional Bermuda Sand – All models come with unattached Condenser and Control Box

COLD SIMULATED STONE SHELVES BUILT-IN FLUSH TOP

Model	Overall Shelf Dimensions (includes brackets) W x D	Shelf Space W x D	Voltage Single Phase	Watts	Hz	Comp. Size HP	Approx. Ship Weight
CSSBF-24-F	27" x 18 ¹ / ₂ "	24" x 15½"	120	300	60	1/5	119 lbs.
CSSBF-24-I	27" x 221/2"	24" x 19½"	120	300	60	1/5	124 lbs.
CSSBF-24-S	27" x 27"	24" x 24"	120	300	60	1/5	134 lbs.
CSSBF-36-F	39" x 181/2"	36" x 15½"	120	300	60	1/5	138 lbs.
CSSBF-36-I	39" x 221/2"	36" x 19½"	120	450	60	1/3	155 lbs.
CSSBF-36-S	39" x 27"	36" x 24"	120	450	60	1/3	164 lbs.
CSSBF-48-F	51" x 18½"	48" x 15½"	120	450	60	1/3	159 lbs.
CSSBF-48-I	51" x 22 ¹ / ₂ "	48" x 19½"	120	450	60	1/3	171 lbs.
CSSBF-48-S	51" x 27"	48" x 24"	120	800	60	5/8	189 lbs.

All Cold Simulated Stone Shelf Built-In Flush Top Models Feature:

Electronic Temperature Control and a condensing unit, 6' cord and plug (NEMA 5-15P).

COLD SIMULATED STONE SHELVES BUILT-IN FLUSH TOP with UNATTACHED CONDENSER/CONTROL BOX



Model	Overall Shelf Dimensions (includes brackets) W x D	Shelf Space W x D	Voltage Single Phase	Watts	Hz	Comp. Size HP	Approx. Ship Weight
CSSBFR-24-F	27" x 18½"	24" x 15½"	120	300	60	1/5	108 lbs.
CSSBFR-24-I	27" x 22 ¹ / ₂ "	24" x 19 ¹ / ₂ "	120	300	60	1/5	117 lbs.
CSSBFR-24-S	27" x 27"	24" x 24"	120	300	60	1/5	128 lbs.
CSSBFR-36-F	39" x 18½"	36" x 15½"	120	300	60	1/5	137 lbs.
CSSBFR-36-I	39" x 221/2"	36" x 19 ¹ / ₂ "	120	450	60	1/3	148 lbs.
CSSBFR-36-S	39" x 27"	36" x 24"	120	450	60	1/3	161 lbs.
CSSBFR-48-F	51" x 18½"	48" x 151/2"	120	450	60	1/3	163 lbs.
CSSBFR-48-I	51" x 22½"	48" x 19½"	120	450	60	1/3	166 lbs.
CSSBFR-48-S	51" x 27"	48" x 24"	120	800	60	5/8	166 lbs.

All Cold Simulated Stone Shelf Built-In Flush Top with Unattached Condenser/Control Box Models Feature: Models Shipped with: Shelf assembly with temperature probe, Control Box, condensing unit and TXV (all shipped loose).



Cold Simulated Stone Shelves Built-In Flush Top

continued...

- CSSBR models have unattached Condensing unit and Control Box, CSSBX models have unattached Control Box only
- CSSBFR, CSSBFX models have benefit of allowing fabricators the freedom to design



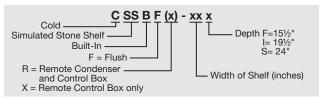
COLD SIMULATED STONE SHELVES BUILT-IN FLUSH TOP with UNATTACHED CONTROL BOX only

Model	Overall Shelf Dimensions (includes brackets) W x D	Shelf Space W x D	Watts 120V Single Phase	Hz	Approx. Ship Weight
CSSBFX-24-F	27" x 18½"	24" x 15½"	12	60	69 lbs.
CSSBFX-24-I	27" x 221/2"	24" x 19½"	12	60	79 lbs.
CSSBFX-24-S	27" x 27"	24" x 24"	12	60	89 lbs.
CSSBFX-36-F	39" x 181/2"	36" x 15½"	12	60	98 lbs.
CSSBFX-36-I	39" x 221/2"	36" x 19½"	12	60	110 lbs.
CSSBFX-36-S	39" x 27"	36" x 24"	12	60	122 lbs.
CSSBFX-48-F	51" x 18½"	48" x 15½"	12	60	125 lbs.
CSSBFX-48-I	51" x 22½"	48" x 19½"	12	60	128 lbs.
CSSBFX-48-S	51" x 27"	48" x 24"	12	60	140 lbs.

All Cold Simulated Stone Shelf Built-In Flush Top with Unattached Control Box only models feature: Models Shipped with: Shelf assembly with temperature probe, solenoid valve (attached to shelf), Control Box (shipped loose) and TXV (unattached).

Simulated stor	ne colors – Non-standard colors are non-returnable – Night Sky Standard –
SS-GGRAN	Gray Granite
SS-BSAND	Bermuda Sand
EWC	Additional four year extended Parts Only Warranty on the compressor available at
	the time of unit purchase (CSSBF, CSSBFR models only)

חופאוםואוות וחו	NO
Width with ³ / ₈ " radii	Depth with 3/8" radii
243/8"	15 ⁷ / ₈ "
243/8"	197/8"
243/8"	243/4"
36 3/8"	15 ⁷ / ₈ "
36 3/8"	197/8"
36 3/8"	243/4"
48¾"	15 ⁷ / ₈ "
483/8"	197/8"
48%"	243/4"
Width	Height
9½"	73/4"
	Width with 3/s" radii 243/s" 243/s" 243/s" 363/s" 363/s" 363/s" 483/s" 483/s" 483/s" Width





Cold Shelves Built-In Flush Top

Hatco's Cold Shelves Built-In Flush Top, in our signature aluminium hardcoat, are designed to keep your pre-chilled beverages, hors d'oeuvres, side dishes, buffet items and more, perfectly chilled.

- Patented thermal break reduces condensation and temperature transfer on adjacent surfaces
- All models are top mounted with a hardcoat aluminum surface
- All models match the GRSBF Heated Built-In Shelves for a fully integrated look
- Control Box comes Standard with a 4' lead wire
- Control Box can be mounted 4' from center of the shelf (CSBF models only)
- CSBF models offer a long, flexible, refrigerant line which allows condensing unit to be pulled out for service
- Condensing unit features easy serviceability with sight glass, service valves, dryer/filter and receiver (CSBF, CSBFR models only)

continued on next page...



COLD SHELVES BUILT-IN FLUSH TOP (Aluminum Hardcoat)

Model	Overall Shelf Dimensions W x D	Usable Shelf Space W x D	Voltage Single Phase	Watts	Comp. Size HP	Hz	Approx. Ship Weight
CSBF-24-F	25½" x 17"	24" x 15½"	120	300	1/5	60	108 lbs.
CSBF-24-I	25½" x 21"	24" x 19½"	120	300	1/5	60	116 lbs.
CSBF-24-S	25½" x 25½"	24" x 24"	120	300	1/5	60	117 lbs.
CSBF-36-F	37½" x 17"	36" x 15½"	120	300	1/5	60	130 lbs.
CSBF-36-I	37½" x 21"	36" x 19½"	120	450	1/3	60	130 lbs.
CSBF-36-S	37½" x 25½"	36" x 24"	120	450	1/3	60	151 lbs.
CSBF-48-F	49½" x 17"	48" x 15½"	120	450	1/3	60	138 lbs.
CSBF-48-I	49½" x 21"	48" x 19½"	120	450	1/3	60	157 lbs.
CSBF-48-S	49½" x 25½"	48" x 24"	120	800	5/8	60	177 lbs.

All Cold Shelf Built-In Flush Top Models Feature:

Electronic Temperature Control and a condensing unit, 6' cord and plug (NEMA 5-15P).

COLD SHELVES BUILT-IN FLUSH TOP (Aluminum Hardcoat) with UNATTACHED CONDENSER/CONTROL BOX

Model	Overall Shelf Dimensions W x D	Usable Shelf Space W x D	Voltage Single Phase	Watts	Comp. Size HP	Hz	Approx. Ship Weight
CSBFR-24-F	25½" x 17"	24" x 15½"	120	300	1/5	60	108 lbs.
CSBFR-24-I	25½" x 21"	24" x 19½"	120	300	1/5	60	116 lbs.
CSBFR-24-S	25½" x 25½"	24" x 24"	120	300	1/5	60	124 lbs.
CSBFR-36-F	37½" x 17"	36" x 15½"	120	300	1/5	60	115 lbs.
CSBFR-36-I	37½" x 21"	36" x 19½"	120	450	1/3	60	131 lbs.
CSBFR-36-S	37½" x 25½"	36" x 24"	120	450	1/3	60	144 lbs.
CSBFR-48-F	49½" x 17"	48" x 15½"	120	450	1/3	60	131 lbs.
CSBFR-48-I	49½" x 21"	48" x 19½"	120	450	1/3	60	150 lbs.
CSBFR-48-S	49½" x 25½"	48" x 24"	120	800	5/8	60	170 lbs.

All Cold Shelf Built-In Flush Top With Unattached Condenser/Control Box Models Feature:

Models Shipped with: Shelf assembly with temperature probe, Control Box, condensing unit and TXV (all shipped loose).



Cold Shelves Built-In Flush Top

continued...

• CSBFR models have unattached Condensing unit and Control Box, CSBFX models have unattached Control Box only

• CSBFR, CSBFX models have benefit of



COLD SHELVES BUILT-IN FLUSH TOP (Aluminum Hardcoat) with UNATTACHED CONTROL BOX only

M	Model	Overall Shelf Dimensions W x D	Usable Shelf Space W x D	Watts 120V Single Phase	Approx. Ship Weight
	CSBFX-24-F	25½" x 17"	24" x 15½"	12	63 lbs.
	CSBFX-24-I	25½" x 21"	24" x 19½"	12	71 lbs.
	CSBFX-24-S	25½" x 25½"	24" x 24"	12	79 lbs.
	CSBFX-36-F	37½" x 17"	36" x 15½"	12	76 lbs.
	CSBFX-36-I	37½" x 21"	36" x 19½"	12	92 lbs.
	CSBFX-36-S	37½" x 25½"	36" x 24"	12	110 lbs.
	CSBFX-48-F	49½" x 17"	48" x 15½"	12	93 lbs.
	CSBFX-48-I	49½" x 21"	48" x 19½"	12	112 lbs.
	CSBFX-48-S	49½" x 25½"	48" x 24"	12	122 lbs.

All Cold Shelf Built-In Flush Top with Unattached Control Box Only Models Feature:

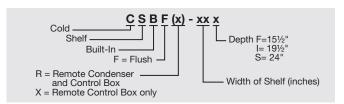
Shelf assembly with temperature probe, solenoid valve (attached to shelf), Control Box (shipped loose) and TXV (unattached).

OPTIONS (available at time of purchase only)

Additional four year extended Parts Only Warranty on the compressor available at the time of unit purchase (CSBF, CSBFR models only)

COLORS AND FINISHES - PAGE 18

COUNTENTO COT										
Model	Wic Min	ith Max	Dep Min	oth Max						
CSBF(R)(X)-24-F	243/4"	25"	161/8"	16½"						
CSBF(R)(X)-24-I	243/4"	25"	201/8"	20½"						
CSBF(R)(X)-24-S	243/4"	25"	243/4"	25"						
CSBF(R)(X)-36-F	363/4"	37"	16¹/8"	16½"						
CSBF(R)(X)-36-I	363/4"	37"	201/8"	20½"						
CSBF(R)(X)-36-S	363/4"	37"	243/4"	25"						
CSBF(R)(X)-48-F	483/4"	49"	161/8"	16½"						
CSBF(R)(X)-48-I	483/4"	49"	201/8"	20½"						
CSBF(R)(X)-48-S	483/4"	49"	243/4"	25"						
Model	Wic	ith	Height							
Control Box	9½	2"	73/4"							





Cold Shelves Undermount

Cold Shelves Undermount provide a cold surface like the Cold Built-in Flush Top Shelves, but are mounted directly against the underside of a granite, quartz, stainless steel or appropriate solid surface counter top. Cooling transfers though the countertop with a seamless look.

- Mounts directly to underside of appropriate countertop material
- Approved materials include granite and quartz up to 1 ³/₁₆", Swanstone® (provided by Hatco), and certain stainless steel or aluminum surfaces approved by Hatco. Please contact the factory for applications with other material. *
- All models feature an anodized aluminum surface
- Control Box comes Standard with a 4' lead wire
- Control Box can be mounted 4' from center of the shelf (CSU models only)
- CSU models offer a long, flexible, refrigerant line which allows condensing unit to be pulled out for service
- Condensing unit features easy serviceability with sight glass, service valves, dryer/filter and receiver (CSU, CSUR models only)

continued on next page...





COLD SHELVES UNDERMOUNT	(Anodized Aluminum)

,,,	LD GIILLVLG GIVI	DEITIVIOUITI (ATTOUTE)	vu muiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii					
	Model	Overall Shelf Dimensions (includes brackets) W x D	Shelf Space W x D	Watts 120V Single Phase	Hz	Compressor Size HP	Approx. Ship Weight	
	CSU-24-F	27 ⁵ /16" x 18 ¹³ /16"	24" x 15½"	300	60	1/5	118 lbs.	
	CSU-24-I	27 ⁵ / ₁₆ " x 22 ¹³ / ₁₆ "	24" x 19½"	300	60	1/5	115 lbs.	
	CSU-24-S	27 ⁵ /16" x 27 ¹³ /16"	24" x 24"	300	60	1/5	130 lbs.	
	CSU-36-F	39 ⁵ /16" x 18 ¹³ /16"	36" x 15½"	300	60	1/5	143 lbs.	
	CSU-36-I	39 ⁵ / ₁₆ " x 22 ¹³ / ₁₆ "	36" x 19½"	450	60	1/3	140 lbs.	
	CSU-36-S	39 ⁵ / ₁₆ " x 27 ¹³ / ₁₆ "	36" x 24"	450	60	1/3	144 lbs.	
	CSU-48-F	51 ⁵ / ₁₆ " x 18 ¹³ / ₁₆ "	48" x 15½"	450	60	1/3	141 lbs.	
	CSU-48-I	51 ⁵ / ₁₆ " x 22 ¹³ / ₁₆ "	48" x 19½"	450	60	1/3	154 lbs.	
	CSU-48-S	51 ⁵ / ₁₆ " x 27 ¹³ / ₁₆ "	48" x 24"	800	60	5/8	178 lbs.	

All Cold Shelf Undermount Models Feature:

Electronic Temperature Control and a condensing unit, 6' cord and plug (NEMA 5-15P).

*Make structural modifications or add bracing underneath the countertop to ensure countertop will support the weight of the unit and its contents.

COLD UNDERMOUNT SHELVES with UNATTACHED CONDENSER/CONTROL BOX (Anodized Aluminum)

Model	Overall Shelf Dimensions (includes brackets) W x D	Shelf Space W x D	Watts 120V Single Phase	Hz	Compressor Size HP	Approx. Ship Weight
CSUR-24-F	27 ⁵ / ₁₆ " x 18 ¹³ / ₁₆ "	24" x 15½"	300	60	1/5	110 lbs.
CSUR-24-I	27 ⁵ / ₁₆ " x 22 ¹³ / ₁₆ "	24" x 19½"	300	60	1/5	107 lbs.
CSUR-24-S	27 ⁵ / ₁₆ " x 27 ¹³ / ₁₆ "	24" x 24"	300	60	1/5	122 lbs.
CSUR-36-F	39 ⁵ / ₁₆ " x 18 ¹³ / ₁₆ "	36" x 15½"	300	60	1/5	135 lbs.
CSUR-36-I	39 ⁵ / ₁₆ " x 22 ¹³ / ₁₆ "	36" x 19½"	450	60	1/3	132 lbs.
CSUR-36-S	39 ⁵ / ₁₆ " x 27 ¹³ / ₁₆ "	36" x 24"	450	60	1/3	136 lbs.
CSUR-48-F	51 ⁵ / ₁₆ " x 18 ¹³ / ₁₆ "	48" x 15½"	450	60	1/3	133 lbs.
CSUR-48-I	51 ⁵ / ₁₆ " x 22 ¹³ / ₁₆ "	48" x 19½"	450	60	1/3	165 lbs.
CSUR-48-S	51 ⁵ / ₁₆ " x 27 ¹³ / ₁₆ "	48" x 24"	800	60	5/8	168 lbs.

All Cold Shelf Undermount with Unattached Condenser/Control Box Models Feature:

Models Shipped with: Shelf assembly with temperature probe, Control Box, condensing unit and TXV (all shipped loose).

*Make structural modifications or add bracing underneath the countertop to ensure countertop will support the weight of the unit and its contents.



Cold Shelves Undermount

continued...

- CSUR models have unattached Condensing unit and Control Box, CSUX models have unattached Control Box only
- CSUR and CSUX models have benefit of allowing fabricators the freedom to design.



COLD SHELVES UNDERMOUNT (Anodized Aluminum) with UNATTACHED CONTROL BOX only

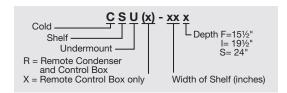
Model	Overall Shelf Dimensions (includes brackets) W x D	Shelf Space W x D	Watts 120V Single Phase	Approx. Ship Weight
CSUX-24-F	27 ⁵ /16" x 18 ¹³ /16"	24" x 15½"	12	73 lbs.
CSUX-24-I	27 ⁵ / ₁₆ " x 22 ¹³ / ₁₆ "	24" x 19½"	12	70 lbs.
CSUX-24-S	27 ⁵ / ₁₆ " x 27 ¹³ / ₁₆ "	24" x 24"	12	85 lbs.
CSUX-36-F	39 ⁵ /16" x 18 ¹³ /16"	36" x 15½"	12	98 lbs.
CSUX-36-I	39 ⁵ / ₁₆ " x 22 ¹³ / ₁₆ "	36" x 19½"	12	95 lbs.
CSUX-36-S	39 ⁵ / ₁₆ " x 27 ¹³ / ₁₆ "	36" x 24"	12	99 lbs.
CSUX-48-F	51 ⁵ /16" x 18 ¹³ /16"	48" x 15½"	12	96 lbs.
CSUX-48-I	51 ⁵ /16" x 22 ¹³ /16"	48" x 19½"	12	128 lbs.
CSUX-48-S	51 ⁵ / ₁₆ " x 27 ¹³ / ₁₆ "	48" x 24"	12	121 lbs.

All Cold Shelf Undermount with Unattached Control Box only Models Feature:

Models Shipped with: Shelf assembly with temperature probe, solenoid valve (attached to shelf), Control Box (shipped loose) and TXV (unattached).

OPTIONS (available at time of purchase only)

EWC Additional four year extended Parts Only Warranty on the compressor



^{*}Make structural modifications or add bracing underneath the countertop to ensure countertop will support the weight of the unit and its contents.



Hot/Cold Simulated Stone Shelves Built-In

Give your operation ultimate flexibility with Hatco's innovative, patented, Hot/Cold Simulated Stone Shelves Built-In. Available in our signature aluminium, they easily transition between a heated to cold and cold to heated shelf!

- Patented thermal break reduces condensation and temperature transfer on adjacent surfaces
- Shelves change modes from hot to cold or vice versa in as little as 30 minutes, allowing quick change for different dayparts
- All models are bottom mount, flush with the countertop
- Simulated stone is Swanstone®
- All models match the GRSSB Heated Built-In Shelves
- Control Box with a 4' lead wire is Standard

- Control Box can be mounted 4' from center of the shelf (HCSSB models only)
- HCSSB models offer a long, flexible, refrigerant line which allows condensing unit to be pulled out for service
- Condensing unit features easy serviceability with sight glass, service valves, dryer/filter and receiver (HCSSB, HCSSBR models only)
- HCSSBR has unattached Condensing unit and Control Box, HCSSBX has unattached Control Box only





HCSSB-4818 in optional Bermuda Sand simulated stone



HCSSBR-4818 in Standard Night Sky simulated stone – All models include unattached Condenser and Control Box only

HCSSBX-4818

in optional Granite Gray simulated stone – All models include unattached Control Box only

HOT/COLD SIMULATED STONE SHELVES BUILT-IN (flush to countertop)

Model	Overall Shelf Dimensions (includes brackets) W x D	Shelf Space W x D	Volts Single Phase	Cold Side Watts	Hot Side Watts	Hz	Comp. Size HP	Approx. Ship Weight
HCSSB-2418	27" x 21"	24" x 18"	120	300	405	60	1/5	133 lbs.
HCSSB-3018	33" x 21"	30" x 18"	120	300	510	60	1/5	150 lbs.
HCSSB-3618	39" x 21"	36" x 18"	120	300	610	60	1/5	160 lbs.
HCSSR-4818	51" x 21"	48" x 18"	120	450	815	60	1/3	187 lbs

All Hot/Cold Simulated Stone Shelf Built-In Models Feature:

Electronic Temperature Control and a condensing unit, 6' cord and plug (NEMA 5-15P).

HOT/COLD SIMULATED STONE SHELVES BUILT-IN (flush to countertop) with UNATTACHED CONDENSER/CONTROL BOX

=	Model	Dimensions (includes brackets) W x D	Shelf Space W x D	Volts Single Phase	Cold Side Watts	Hot Side Watts	Hz	Comp. Size HP	Approx. Ship Weight
	HCSSBR-2418	27" x 21"	24" x 18"	120	300	405	60	1/5	112 lbs.
	HCSSBR-3018	33" x 21"	30" x 18"	120	300	510	60	1/5	142 lbs.
	HCSSBR-3618	39" x 21"	36" x 18"	120	300	610	60	1/5	162 lbs.
	HCSSBR-4818	51" x 21"	48" x 18"	120	450	815	60	1/3	187 lbs.

All Hot/Cold Simulated Stone Shelf Built-In with Unattached Condenser/Control Box Models Feature:

Models Shipped with: Shelf assembly with temperature probe, Control Box, condensing unit and TXV (all shipped loose).

COUNTERTOP CUTOUT DIMENSIONS

Width with ³ / ₈ " radii	Depth with 3/8" radii
243/8"	18³⁄8"
303/8"	18³/₃"
363/8"	183/8"
483/8"	18³⁄8"
Width	Height
145/8"	73/4"
	with 3/8" radii 243/8" 303/8" 363/8" 483/8" Width

OPTIONS

(available at time of purchase only)

Simulated stone colors – Non-standard colors are non-returnable – Night Sky Standard –

SS-GGRAN Gray Granite SS-BSAND Bermuda Sand

EWC (HCSSB, HCSSBR models only)
Additional four year extended Parts Only

Additional four year extended Parts Only Warranty on the compressor available at the time of unit purchase

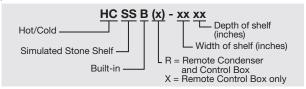
COLORS AND FINISHES – PAGE 18

HOT/COLD SIMULATED STONE SHELVES BUILT-IN (flush to countertop) with UNATTACHED CONTROL BOX only

W	Model	Overall Shelf Dimensions (includes brackets) W x D	Shelf Space W x D	Watts 120V Single Phase	Approx. Ship Weight
	HCSSBX-2418	27" x 21"	24" x 18"	405	75 lbs.
	HCSSBX-3018	33" x 21"	30" x 18"	510	105 lbs.
	HCSSBX-3618	39" x 21"	36" x 18"	610	125 lbs.
	HCSSBX-4818	51" x 21"	48" x 18"	815	140 lbs.

All Hot/Cold Simulated Stone Shelf Built-In with unattached Control Box Only Models Feature:

Models Shipped with: Shelf assembly with temperature probe, solenoid valve (attached to shelf), Control Box (shipped loose) and TXV (unattached).



Hot/Cold Simulated Stone Shelves Built-In Flush Top

Give your operation ultimate flexibility with Hatco's innovative, patented Hot/Cold Simulated Stone • All units are bottom mount, flush with Shelves Bulit-In Flush Top. They easily transition between a heated to cold and cold to heated shelf!

- Patented thermal break reduces condensation and temperature transfer on adjacent surfaces
- Shelves change modes from hot to cold or vice versa in as little as 30 minutes, allowing quick change for different dayparts
- the countertop
- Simulated stone is Swanstone®
- All models match the GRSSBF Heated Built-In Shelves for an fully integrated look

- Control Box comes Standard with a 4' lead wire
- Control Box can be mounted 4' from center of the shelf (HCSSBF models only)
- HCSSBF models offer a long, flexible, refrigerant line which allows condensing unit to be pulled out for service
- Condensing unit features easy serviceability with sight glass, service valves, dryer/filter and receiver (HCSSBF, HCSSBFR models only)

continued on next page...





HOT/COLD SIMULATED STONE SHELVES BUILT-IN FLUSH TOP

Model	Overall Shelf Dimensions (includes brackets) W x D	Shelf Space W x D	Voltage Single Phase	Cold Side Watts	Hot Side Watts	Hz	Comp. Size HP	Approx. Ship Weight
HCSSBF-24-F	27" x 18½"	24" X 15½"	120	300	355	60	1/5	139 lbs.
HCSSBF-24-I	27" x 22½"	24" X 19½"	120	300	445	60	1/5	134 lbs.
HCSSBF-24-S	27" x 27"	24" X 24"	120	300	550	60	1/5	153 lbs.
HCSSBF-36-F	39" x 18½"	36" X 15½"	120	300	530	60	1/5	164 lbs.
HCSSBF-36-I	39" x 22½"	36" X 19½"	120	450	670	60	1/3	164 lbs.
HCSSBF-36-S	39" x 27"	36" X 24"	120	450	825	60	1/3	180 lbs.
HCSSBF-48-F	51" x 18½"	48" X 15½"	120	450	710	60	1/3	183 lbs.
HCSSBF-48-I	51" x 22½"	48" X 19½"	120	450	890	60	1/3	195 lbs.
HCSSBF-48-S	51" x 27"	48" X 24"	120	800	1100	60	5/8	243 lbs.

All Hot/Cold Simulated Stone Shelf Built-In Flush Top Models Feature:

Electronic Temperature Control and a condensing unit, 6' cord and plug (NEMA 5-15P).

HOT/COLD SIMULATED STONE SHELVES BUILT-IN FLUSH TOP with UNATTACHED CONDENSER/CONTROL BOX

Model	Overall Shelf Dimensions (includes brackets) W x D	Shelf Space W x D	Voltage Single Phase	Cold Side Watts	Hot Side Watts	Hz	Comp. Size HP	Approx. Ship Weight
HCSSBFR-24-X	27" x 18½"	24" X 15½"	120	300	355	60	1/5	107 lbs.
HCSSBFR-24-I	27" x 22½"	24" X 19½"	120	300	445	60	1/5	123 lbs.
HCSSBFR-24-S	27" x 27"	24" X 24"	120	300	550	60	1/5	142 lbs.
HCSSBFR-36-F	39" x 18½"	36" X 15½"	120	300	530	60	1/5	138 lbs.
HCSSBFR-36-I	39" x 22½"	36" X 19½"	120	450	670	60	1/3	159 lbs.
HCSSBFR-36-S	39" x 27"	36" X 24"	120	450	825	60	1/3	190 lbs.
HCSSBFR-48-F	51" x 18½"	48" X 15½"	120	450	710	60	1/3	167 lbs.
HCSSBFR-48-I	51" x 22½"	48" X 19½"	120	450	890	60	1/3	206 lbs.
HCSSBFR-48-S	51" x 27"	48" X 24"	120	800	1100	60	5/8	212 lbs.

All Hot/Cold Simulated Stone Shelf Built-In Flush Top with Unattached Condenser/Control Box Models Feature: Models Shipped with: Shelf assembly with temperature probe, Control Box, condensing unit and TXV (all shipped loose).

Hot/Cold Simulated Stone Shelves Built-In Flush

continued...

- HCSSBFR has unattached Condensing unit and Control Box, HCSSBFX has unattached Control Box only
- HCSSBFR and HCSSBFX models have benefit of allowing fabricators the freedom to design



HOT/COLD SIMULATED STONE SHELVES BUILT-IN FLUSH TOP with UNATTACHED CONTROL BOX only

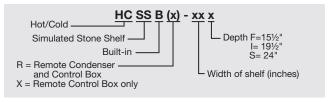
Model	Overall Shelf Dimensions (includes brackets) W x D	Shelf Space W x D	Watts 120V Single Phase	Approx. Ship Weight
HCSSBFX-24-F	27" x 18½"	24" X 15½"	355	70 lbs.
HCSSBFX-24-I	27" x 22½"	24" X 19½"	445	86 lbs.
HCSSBFX-24-S	27" x 27"	24" X 24"	550	105 lbs.
HCSSBFX-36-F	39" x 18½"	36" X 15½"	530	101 lbs.
HCSSBFX-36-I	39" x 22½"	36" X 19½"	670	122 lbs.
HCSSBFX-36-S	39" x 27"	36" X 24"	825	153 lbs.
HCSSBFX-48-F	51" x 18½"	48" X 15½"	710	130 lbs.
HCSSBFX-48-I	51" x 22½"	48" X 19½"	890	169 lbs.
HCSSBFX-48-S	51" x 27"	48" X 24"	1100	165 lbs.

All Hot/Cold Simulated Stone Shelf Built-In Flush Top with Unattached Control Box Only Models Feature:

Models Shipped with: Shelf assembly with temperature probe, solenoid valve (attached to shelf), Control Box (shipped loose) and TXV (unattached).

Simulated stor	ne colors – Non-standard colors are non-returnable – Night Sky Standard –
SS-GGRAN	Gray Granite
SS-BSAND	Bermuda Sand
EWC	Additional four year extended Parts Only Warranty on the compressor available at
	the time of unit purchase (HCSSBF, HCSSBFR models only)

Model	Width with ³ / ₈ " radii	Depth with ³ / ₈ " radii
HCSSBF(R)(X)-24-F	243/8"	15%"
HCSSBF(R)(X)-24-I	243/8"	19%"
HCSSBF(R)(X)-24-S	243/8"	243/8"
HCSSBF(R)(X)-36-F	36¼"	15%"
HCSSBF(R)(X)-36-I	36¼"	19%"
HCSSBF(R)(X)-36-S	36¼"	243/8"
HCSSBF(R)(X)-48-F	481/4"	15%"
HCSSBF(R)(X)-48-I	481/4"	19%"
HCSSBF(R)(X)-48-S	481/4"	243/8"
Model	Width	Height
Control Box	14 ⁵ /8"	73/4"



Hot/Cold Shelves Built-In Flush Top

Give your operation ultimate flexibility with Hatco's innovative, patented Hot/Cold Shelves Built-In Shelves. In our signature Aluminium Hardcoat, they easily transition between a heated to cold and cold to heated shelf!

- Patented thermal break reduces condensation and temperature transfer on adjacent surfaces
- Shelves change modes from hot to cold or vice versa in as little as 30 minutes, allowing quick change for different dayparts
- Units are aluminum hardcoat, top mount
- All models match the GRSBF Heated Built-In Shelves for a fully integrated look
- Control Box with a 4' lead wire is Standard
- Control Box can be mounted 4' from center of the shelf (HCSBF models only)
- HCSBF models offer a long, flexible, refrigerant line which allows condensing unit to be pulled out for service
- Condensing unit features easy serviceability with sight glass, service valves, dryer/filter and receiver (HCSBF, HCSBFR models only)

continued on next page...





HOT/COLD SHELVES BUILT-IN FLUSH TOP (Aluminum Hardcoat)

Model	Overall Shelf Dimensions W x D	Usable Shelf Space W x D	Voltage Single Phase	Cold Side Watts	Hot Side Watts	Hz	Comp. Size HP	Approx. Ship Weight
HCSBF-24-F	25½" x 17"	24" x 15½"	120	300	355	60	1/5	119 lbs.
HCSBF-24-I	25½" x 21"	24" x 19½"	120	300	455	60	1/5	126 lbs.
HCSBF-24-S	25½" x 25½"	24" x 24"	120	300	550	60	1/5	140 lbs.
HCSBF-36-F	37½" x 17"	36" x 15½"	120	300	530	60	1/5	155 lbs.
HCSBF-36-I	37½" x 21"	36" x 19½"	120	450	670	60	1/3	150 lbs.
HCSBF-36-S	37½" x 25½"	36" x 24"	120	450	825	60	1/3	164 lbs.
HCSBF-48-F	49½" x 17"	48" x 15½"	120	450	710	60	1/3	161 lbs.
HCSBF-48-I	49½" x 21"	48" x 19½"	120	450	890	60	1/3	172 lbs.
HCSBF-48-S	49½" x 25½"	48" x 24"	120	800	1100	60	5/8	204 lbs.

All Hot/Cold Shelf Built-In Flush Top Models Feature:

Electronic Temperature Control and a condensing unit, 6' cord and plug (NEMA 5-15P).

HOT/COLD SHELVES BUILT-IN FLUSH TOP (Aluminum Hardcoat) with UNATTACHED CONDENSER/CONTROL BOX



	Overall Shelf Dimensions	Usable Shelf Space	Voltage Single	Cold Side	Hot Side		Comp. Size	Approx. Ship
Model	WxD	WxD	Phase	Watts	Watts	Hz	HP	Weight
HCSBFR-24-F	25½" x 17"	24" x 15½"	120	300	355	60	1/5	111 lbs.
HCSBFR-24-I	25½" x 21"	24" x 19½"	120	300	445	60	1/5	118 lbs.
HCSBFR-24-S	25½" x 25½"	24" x 24"	120	300	550	60	1/5	132 lbs.
HCSBFR-36-F	37½" x 17"	36" x 15½"	120	300	530	60	1/5	147 lbs.
HCSBFR-36-I	37½" x 21"	36" x 19½"	120	450	670	60	1/3	151 lbs.
HCSBFR-36-S	37½" x 25½"	36" x 24"	120	450	825	60	1/3	156 lbs.
HCSBFR-48-F	49½" x 17"	48" x 15½"	120	450	710	60	1/3	157 lbs.
HCSBFR-48-I	49½" x 21"	48" x 19½"	120	450	890	60	1/3	164 lbs.
HCSRFR-48-S	491/3" x 251/3"	48" x 24"	120	800	1100	60	5/8	196 lbs

All Hot/Cold Shelf Built-In Flush Top With Unattached Condenser/Control Box Models Feature:

Models Shipped with: Shelf assembly with temperature probe, Control Box, condensing unit and TXV (all shipped loose).



Hot/Cold Simulated Stone Shelves Built-In Flush

continued...

- HCSBFR models have unattached Condensing unit and Control Box, HCSBFX models have unattached Control Box only
- HCSBFR and HCSBFX models have benefit of allowing fabricators the freedom to design.



HOT/COLD SHELVES BUILT-IN FLUSH TOP (Aluminum Hardcoat) with UNATTACHED CONTROL BOX only

Model	Overall Shelf Dimensions W x D	Usable Shelf Space W x D	Rated Watts 120V Single Phase	Approx. Ship Weight
HCSBFX-24-F	25½" x 17"	24" x 15½"	355	74 lbs.
HCSBFX-24-I	25½" x 21"	24" x 19½"	445	84 lbs.
HCSBFX-24-S	25½" x 25½"	24" x 24"	550	95 lbs.
HCSBFX-36-F	37½" x 17"	36" x 15½"	530	110 lbs.
HCSBFX-36-I	37½" x 21"	36" x 19½"	670	114 lbs.
HCSBFX-36-S	37½" x 25½"	36" x 24"	825	119 lbs.
HCSBFX-48-F	49½" x 17"	48" x 15½"	710	120 lbs.
HCSBFX-48-I	49½" x 21"	48" x 19½"	890	127 lbs.
HCSBFX-48-S	49½" x 25½"	48" x 24"	1100	149 lbs.

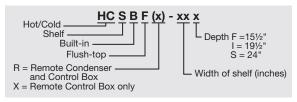
All Hot/Cold Shelf Built-In Flush Top with Unattached Control Box Only Models Feature:

Models Shipped with: Shelf assembly with temperature probe, solenoid valve (attached to shelf), Control Box (shipped loose) and TXV (unattached).

OPTIONS (available at time of purchase only)

EWC Additional four year extended Parts Only Warranty on the compressor available at the time of unit purchase

	Wid	th	Dept	th
Model	Min	Max	Min	Max
HCSBF(R)(X)-24-F	245/8"	25"	16¹/8"	16½"
HCSBF(R)(X)-24-I	245/8"	25"	201/8"	20½"
HCSBF(R)(X)-24-S	245/8"	25"	243/4"	25"
HCSBF(R)(X)-36-F	365/8"	37"	16¹/8"	16½"
HCSBF(R)(X)-36-I	365/8"	37"	201/8"	20½"
HCSBF(R)(X)-36-S	365/8"	37"	243/4"	25"
HCSBF(R)(X)-48-F	485/8"	49"	16¹/8"	16½"
HCSBF(R)(X)-48-I	485/8"	49"	201/8"	201/2"
HCSBF(R)(X)-48-S	485/8"	49"	243/4"	25"
Model	Wid	th	Heig	ht
Control Box	145/	8"	7³/₄	



Glo-Ray® Rectangular **Heated Simulated Stone Shelves Built-In**

Match the heat zone to your countertops with these versatile shelves. These shelves are ideal for buffet lines or as hors d'oeuvre displays. These unique warmers will safely hold food hot while blending in with your décor.

- Shelves are made of approved foodsafe materials
- Features a lighted rocker switch and thermostatically-controlled heated base
- Includes Control Box with 3' conduit and 6' cord and plug
- Simulated stone is Swanstone®



GRSSB-3618 in Bermuda Sand built into a Bermuda Sand simulated stone countertop

NOTE: For any size GRSSB, the next larger size GRA or GR2A Strip Heater will fit over the top. For example, a GRSSB-3018 will require a GRA-36 or GR2A-36. The GRA will have a tight fit to the frame of the base. The GR2A will have approximately a 4" space.



Be sure to check out our Hot/Cold and Cold only Built-In Shelves for a seamless look

GLO-RAY RECTANGULAR HEATED SIMULATED STONE SHELVES BUILT-IN

	Dimensions	Voltage			
Model^	$W \times D \times H$	Single Phase	Watts	Plug	Ship Weight
GRSSB-2418	25%" x 19%" x 21/4"	120	635	NEMA 5-15P	30 lbs.
GRSSB-3018	31%" x 19%" x 21/4"	120	780	NEMA 5-15P	43 lbs.
GRSSB-3618	37%" x 19%" x 21/4"	120	930	NEMA 5-15P	48 lbs.
GRSSB-4818	49 ⁵ / ₈ " x 19 ⁵ / ₈ " x 2 ¹ / ₄ "	120	1270	NEMA 5-15P	51 lbs.
GRSSB-6018	61%" x 19%" x 21/4"	120	1560	NEMA 5-20P	56 lbs.
GRSSB-7218	73 ⁵ / ₈ " x 19 ⁵ / ₈ " x 2 ¹ / ₄ "	120	1860	NEMA 5-20P	70 lbs.

[^]Recommended for use in a metallic countertop. For other surfaces, verify that the material is suitable for temperatures up to 200°F.

All Built-In Rectangular Heated Simulated Stone Shelf Built-In Models Feature:

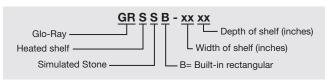
Cord Location: Cord is attached to Control Box.

OPTIONS (available at time of purchase only) GRSSB-FLUSH-ITC optional Flush Mount Designer Color Bezel (Flush Mount Control Box, Bezel only) stainless steel Standard -Non-standard colors are non-returnable -Control Box with RED **BLACK** Black **COPPER** Antique Copper Warm Red Gray Granite switch and angled **GRAY** WHITE White Granite recessed controls NAVY Navy Blue **GREEN** Hunter Green Simulated stone color - Non-standard colors are non-returnable - Night Sky Standard -SS-GGRAN SS-BSAND Bermuda Sand **Gray Granite** GRSSB-FLUSH-TSTAT SS-NSKY Night Sky (Standard) GRSSB-FLUSH-ITC Flush Mount Electronic Control Box in stainless steel with lighted power switch **GRSSB-FLUSH-TSTAT** Flush Mount Thermostatic Control Box in stainless steel with lighted power switch Control Box with COND-6 6' Conduit in lieu of Standard 3' (used with Flush Mount ITC Control Box) 10' Conduit in lieu of Standard 3' (used with Flush Mount ITC Control Box) COND-10 switch and angled Built-In Heated Simulated Stone Shelf with 1/2" Recessed Top recessed controls **GRSSB-REC** (Increases total height of model to 23/4") **COLORS AND FINISHES – PAGE 18**

BUILT-IN RECTANGULAR HEATED SIMULATED STONE COUNTERTOP CUTOUT DIMENSIONS

Model	Minimum Width	Maximum Width	Minimum Depth	Maximum Depth			
GRSSB-2418	245/8"	247/8"	185/8"	187/8"			
GRSSB-3018	305/8"	30%"	185/8"	187/8"			
GRSSB-3618	365/8"	36%"	185/8"	187/8"			
GRSSB-4818	485/8"	487/8"	185/8"	187/8"			
GRSSB-6018	605/8"	60%"	185/8"	187/8"			
GRSSB-7218	725/8"	721/8"	185/8"	181/8"			
OPTIONAL CONTROL BOX CUTOUT DIMENSIONS							

Model	Width	Height	Depth	
GRSSB-FLUSH-ITC	57/8"	6%"	43/4"	
GRSSB-FLUSH-TSTAT	57/8"	6%"	4"	



recessed *Electronic* lighted On/Off rocker



optional Flush Mount recessed Thermostatic lighted On/Off rocker





Rectangular Heated Base Glass Shelves Built-In

Hatco Heated Base Glass
Shelves Buily-In have a heated
ceramic glass top to create
uniform heat across the entire
surface and are made of
approved foodsafe materials.
Adjustable thermostatic controls
allow surface temperature to be
controlled easily.

- Shelves are made of approved foodsafe materials
- Equipped with an attached stainless steel (Standard) trim mounting ring (Designer Black or White available)
- Includes Control Box with 3' conduit and 6' cord and plug
- Lighted On/Off rocker switch



HBGB-2418 with optional *Designer* Black Trim Ring

HBGB-3618 with optional White Glass and Trim Ring

NOTE: For any size HBGB, the next larger size GRA or GR2A Strip Heater will fit over the top. For example, a HBGB-3018 will require a GRA-36 or GR2A-36. The GRA will have a tight fit to the frame of the base. The GR2A will have approximately a 4" space.

RECTANGULAR HEATED BASE GLASS SHELVES BUILT-IN

Model^	Dimensions W x D x H	Voltage Single Phase	Watts	Plug	Ship Weight
HBGB-2418	25¾" x 19¾" x 2¼"	120	425	NEMA 5-15P	32 lbs.
HBGB-3018	31¾" x 19¾" x 2¼"	120	525	NEMA 5-15P	37 lbs.
HBGB-3618	37¾" x 19¾" x 2¼"	120	630	NEMA 5-15P	40 lbs.
HBGB-4818+	49¾" x 19¾" x 2¼"	120	850	NEMA 5-15P	50 lbs.
HBGB-6018+	61¾" x 19¾" x 2¼"	120	1050	NEMA 5-15P	63 lbs.
HBGB-7218+	73¾" x 19¾" x 2¼"	120	1260	NEMA 5-15P	74 lbs.



Standard Control Box

^Recommended for use in a metallic countertop. For other surfaces, verify that the material is suitable for temperatures up to 200°F.

All Rectangular Heated Base Glass Shelf Built-In Models Feature:

Cord Location: Cord is attached to Control Box

OPTIONS (available at time of purchase only)

Ceramic Glass Color (Black Standard)

HBGB-GLASS-BLK Black (Standard) HBGB-GLASS-WHT White

Bezel Color (Flush Mount Control Box, Bezel only) stainless steel Standard -

Non-standard colors are non-returnable -

HBGB-BEZEL-BLACK Black
HBGB-BEZEL-WHITE White

Trim Ring Color – stainless steel Standard – Non-standard colors are non-returnable – HBGB-TRIM-BLK Designer Black

HBGB-TRIM-WHITE White
HBGB-FLUSH-ITC Flush Mount Electronic Control

 HBGB-FLUSH-ITC
 Flush Mount Electronic Control Box in stainless steel with lighted power switch

 HBGB-FLUSH-TSTAT
 Flush Mount Thermostatic Control Box in stainless steel with lighted power switch

 COND-6
 6' Conduit in lieu of Standard 3' (used with Flush Mount ITC Control Box)

 COND-10
 10' Conduit in lieu of Standard 3' (used with Flush Mount ITC Control Box)

 HBGB-REC
 Built-In Heated Base Glass Shelf with Recessed Top

HBGB-FLUSH-ITC

Optional Flush Mount recessed *Electronic* Control Box with lighted On/Off rocker switch and angled recessed controls



HBGB-FLUSH-TSTAT optional Flush Mount recessed *Thermostatic*

Control Box with lighted On/Off rocker switch and angled recessed controls



RECTANGULAR HEATED BASE GLASS SHELVES BUILT-IN COUNTERTOP CUTOUT DIMENSIONS

Model	Minimum Width	Maximum Width	Minimum Depth	Maximum Depth
HBGB-2418	245/8"	247/8"	18%"	187/8"
HBGB-3018	305/8"	307/8"	18%"	187//8"
HBGB-3618	365/8"	367/8"	18%"	187//8"
HBGB-4818	485/8"	487/8"	18%"	18 ⁷ / ₈ "
HBGB-6018	605/8"	607/8"	18%"	187/8"
HBGB-7218	72%"	727/8"	18%"	187//8"
OPTIONAL CONTROL	BOX CUTOUT DIME	NSIONS		
Model	Width	Height	Depth	
HBGB-FLUSH-ITC	5%"	6%"	47/8"	
HBGB-FLUSH-TSTAT	57/8"	63/8"	4"	



⁺ Units 48" and larger are constructed of two equal sized pieces of glass which create a seam.

Glo-Ray® Rectangular Heated Shelves Built-In with Recessed Top

Let Hatco add heat to your serving surface with the Glo-Ray Rectangular Heated Shelves Built-In with Recessed Top. This ½" recessed top foodwarmer has a hardcoat aluminum surface and blanket-type element for uniform heat to extend your food holding time.

- Uniform heat distribution with hardcoat aluminum surface and blanket-type element
- Includes Control Box with 3' conduit and 6' cord and plug
- Standard controller includes control thermostat, illuminated power switch and mounting brackets
- Thermostatically-controlled heated base



Be sure to check out our Hot/Cold and Cold only Built-In Shelves for a seamless look

Standard

Control Box

NOTE: For any size GRSB, the next larger size GRA or GR2A Strip Heater will fit over the top. For example, a GRSB-30 will require a GRA-36 or GR2A-36. The GRA will have a tight fit to the frame of the base. The GR2A will have approximately a 4" space.

GLO-RAY RECTANGULAR HEATED SHELVES BUILT-IN with RECESSED TOP								
Model^	Dimensions W x D x H	Cut-Out D MinMax. Width	imensions MinMax. Depth	Voltage Single Phase	Watts	Ship Weight		
GRSB-24-F	25½" x 17" x 2½"	241/2"-243/4"	16"-161/4"	120	420	25 lbs.		
GRSB-24-I	25½" x 21" x 2½"	241/2"-243/4"	20"-201/4"	120	550	28 lbs.		
GRSB-24-0	25½" x 31½" x 2¾"	241/2"-243/4"	301/2"-303/4"	120	790	33 lbs.		
GRSB-30-F	31½" x 17" x 2½"	301/2"-303/4"	16"-16 ¹ / ₄ "	120	505	25 lbs.		
GRSB-30-I	31½" x 21" x 2¾"	301/2"-303/4"	20"-201/4"	120	665	29 lbs.		
GRSB-30-0	31½" x 31½" x 2½"	301/2"-303/4"	301/2"-303/4"	120	950	37 lbs.		
GRSB-36-F	37½" x 17" x 2¾"	361/2"-363/4"	16"-16½"	120	590	28 lbs.		
GRSB-36-I	37½" x 21" x 2¾"	361/2"-363/4"	20"-201/4"	120	780	30 lbs.		
GRSB-36-0	37½" x 31½" x 2½"	361/2"-363/4"	30½"-30¾"	120	1110	37 lbs.		
GRSB-42-F	43½" x 17" x 2½"	421/2"-423/4"	16"-161/4"	120	685	30 lbs.		
GRSB-42-I	43½" x 21" x 2¾"	421/2"-423/4"	20"-201/4"	120	885	37 lbs.		
GRSB-42-0	43½" x 31½" x 2½"	421/2"-423/4"	301/2"-303/4"	120	1270	46 lbs.		
GRSB-48-F	49½" x 17" x 2½"	481/2"-483/4"	16"-16½"	120	770	33 lbs.		
GRSB-48-I	49½" x 21" x 2½"	481/2"-483/4"	20"-201/4"	120	1000	40 lbs.		
GRSB-48-0	49½" x 31½" x 2½"	481/2"-483/4"	301/2"-303/4"	120	1430	68 lbs.		
GRSB-54-I	55½" x 21" x 2¾"	54½"-54¾"	20"-201/4"	120	1110	40 lbs.		
GRSB-60-F	61½" x 17" x 2½"	601/2"-603/4"	16"-16 ¹ / ₄ "	120	950	40 lbs.		
GRSB-60-I	61½" x 21" x 2¾"	601/2"-603/4"	20"-201/4"	120	1220	43 lbs.		
GRSB-60-0	61½" x 31½" x 2½"	601/2"-603/4"	301/2"-303/4"	120	1750	64 lbs.		
GRSB-66-I	67½" x 21" x 2%"	66½"-66¾"	20"-201/4"	120	1330	49 lbs.		
GRSB-72-F	73½" x 17" x 2¾"	72½"-72¾"	16"-161/4"	120	1130	43 lbs.		
GRSB-72-I	73½" x 21" x 2½"	72½"-72¾"	20"-201/4"	120	1440	50 lbs.		
GRSB-72-0	73½" x 31½" x 2¾"	721/2"-723/4"	301/2"-303/4"	208, 240	2070	68 lbs.		

[^] Recommended for use in a metallic countertop. For other surfaces, verify that the material is suitable for temperatures up to 200°F.

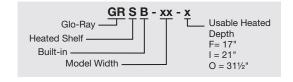
All Glo-Ray Rectangular Heated Shelf Built-In with Recessed Top Models Feature:

Plugs: All models ending in -F and -I and models 24" through 48" wide ending in -0: NEMA 5-15P. GRSB-60-0: NEMA 5-20P.

GRSB-72-0: NEMA 6-15P.

Usable Heated Shelf Space: Width of unit minus 1½" x depth of unit minus 1½".

Cord Location: Cord is attached to Control Box.



OPTIONS (available at time of purchase only)

Designer Color Bezel (Flush Mount Control Box, Bezel only) – Stainless Steel Standard – Non-standard colors are non-returnable –

Non-Standard Colors are non-returnable –						
	RED	Warm Red	WHITE	White Granite	COPPER	Antique Copper
	BLACK	Black	NAVY	Navy Blue		
	GRAY	Gray Granite	GREEN	Hunter Green		
GRSB-FLUSH-ITC	Flush M	Iount Electronic	Control E	Box in stainless	steel with li	ghted power switch*
GRSB-FLUSH-TSTAT	Flush M	ount Thermosta	atic Contro	ol Box in stainles	s steel with	lighted power switch*
COND-6	6' Cond	luit in lieu of St	andard 3'	(used with Flus	sh Mount IT	C Control Box)
COND-10	10' Con	duit in lieu of S	Standard 3	3' (used with Flu	ısh Mount l'	TC Control Box)

* See page 14 for Control Box cutout dimensions

FOOD PANS AND TRIVETS – PAGE 18 COLORS AND FINISHES – PAGE 18

GRSB-FLUSH-ITC

Optional Flush Mount recessed *Electronic* Control Box with lighted On/Off rocker switch and angled recessed controls

GRSB-FLUSH-TSTAT optional Flush Mount

recessed *Thermostatic*Control Box with lighted
On/Off rocker switch and
angled recessed controls







Glo-Ray® Rectangular **Heated Shelves Built-In** with Flush Top

Add heat to your serving surface with the Glo-Ray Rectangular Heated Shelf Built-In with Flush Top. The hardcoat aluminum surface and blanket-type element provides uniform heat to extend your food holding time.

- Uniform heat distribution with hardcoat aluminum surface and blanket-type element
- Includes Control Box with 3' conduit and 6' cord and plug
- Thermostatically-controlled heated base
- Standard controller includes control thermostat, illuminated power switch and mounting brackets
- Model widths from 25½" to 73½"
- Optional stainless steel surface



GRSBF-60-0 built into a Bermuda Sand simulated stone countertop with accessory

pans, shown below a GR2AL-96D Strip Heater in *Designer* color with optional Sneeze Guards



Standard Control Box

NOTE: For any size GRSBF, the next larger size GRA or GR2A Strip Heater will fit over the top. For example, a GRSBF-30 will require a GRA-36 or GR2A-36. The GRA will have a tight fit to the frame of the base. The GR2A will have approx a 4" space.

GLO-RAY RECTANGULAR HEATED SHELVES BUILT-IN with FLUSH TOP Out Out Dimensions

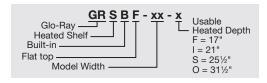
	Dimensions	Cut-Out D)imensions	Voltage		
Model^	$W \times D \times H$	MinMax. Width	MinMax. Depth	Single Phase	Watts	Ship Weight
GRSBF-24-F	25½" x 17" x 2¼"	241/2"-243/4"	16"-161/4"	120	420	28 lbs.
GRSBF-24-I	25½" x 21" x 2¼"	241/2"-243/4"	20"-201/4"	120	550	27 lbs.
GRSBF-24-S	25½" x 25½" x 2½"	241/2"-243/4"	241/2"-243/4"	120	680	32 lbs.
GRSBF-24-0	25½" x 31½" x 2¼"	241/2"-243/4"	301/2"-303/4"	120	790	35 lbs.
GRSBF-30-F	31½" x 17" x 2¼"	301/2"-303/4"	16"-161/4"	120	505	24 lbs.
GRSBF-30-I	31½" x 21" x 2¼"	301/2"-303/4"	20"-201/4"	120	665	30 lbs.
GRSBF-30-S	31½" x 25½" x 2¼"	301/2"-303/4"	241/2"-243/4"	120	815	33 lbs.
GRSBF-30-0	31½" x 31½" x 2¼"	301/2"-303/4"	301/2"-303/4"	120	950	37 lbs.
GRSBF-36-F	37½" x 17" x 2¼"	361/2"-363/4"	16"-161/4"	120	590	32 lbs.
GRSBF-36-I	37½" x 21" x 2¼"	361/2"-363/4"	20"-201/4"	120	780	30 lbs.
GRSBF-36-S	37½" x 25½" x 2¼"	361/2"-363/4"	241/2"-243/4"	120	950	35 lbs.
GRSBF-36-0	37½" x 31½" x 2¼"	361/2"-363/4"	301/2"-303/4"	120	1110	37 lbs.
GRSBF-42-F	43½" x 17" x 2¼"	421/2"-423/4"	16"-161/4"	120	685	38 lbs.
GRSBF-42-I	43½" x 21" x 2¼"	421/2"-423/4"	20"-201/4"	120	885	32 lbs.
GRSBF-42-S	43½" x 25½" x 2¼"	421/2"-423/4"	241/2"-243/4"	120	1090	40 lbs.
GRSBF-42-0	43½" x 31½" x 2¼"	421/2"-423/4"	301/2"-303/4"	120	1270	48 lbs.
GRSBF-48-F	49½" x 17" x 2¼"	481/2"-483/4"	16"-161/4"	120	770	35 lbs.
GRSBF-48-I	49½" x 21" x 2¼"	481/2"-483/4"	20"-201/4"	120	1000	40 lbs.
GRSBF-48-S	49½" x 25½" x 2¼"	481/2"-483/4"	241/2"-243/4"	120	1225	42 lbs.
GRSBF-48-0	49½" x 31½" x 2¼"	481/2"-483/4"	301/2"-303/4"	120	1430	48 lbs.
GRSBF-54-I	55½" x 21" x 2¼"	54½"-54¾"	20"-201/4"	120	1110	41 lbs.
GRSBF-60-F	61½" x 17" x 2¼"	601/2"-603/4"	16"-161/4"	120	950	41 lbs.
GRSBF-60-I	61½" x 21" x 2¼"	601/2"-603/4"	20"-201/4"	120	1220	48 lbs.
GRSBF-60-S	61½" x 25½" x 2¼"	601/2"-603/4"	241/2"-243/4"	120	1500	55 lbs.
GRSBF-60-0	61½" x 31½" x 2¼"	601/2"-603/4"	301/2"-303/4"	120	1750	64 lbs.
GRSBF-66-I	67½" x 21"x 2¼"	661/2"-663/4"	20"-201/4"	120	1330	49 lbs.
GRSBF-72-F	73½" x 17" x 2¼"	721/2"-723/4"	16"-161/4"	120	1130	44 lbs.
GRSBF-72-I	73½" x 21" x 2¼"	721/2"-723/4"	20"-201/4"	120	1440	52 lbs.
GRSBF-72-S	73½" x 25½" x 2¼"	721/2"-723/4"	241/2"-243/4"	120	1750	59 lbs.
GRSBF-72-0	73½" x 31½" x 2¼"	721/2"-723/4"	301/2"-303/4"	208, 240	2070	68 lbs.

[^]Recommended for use in a metallic countertop. For other surfaces, verify that the material is suitable for temperatures up to 200°F.

All Glo-Ray Rectangular Heated Shelf Built-In with Flush Top Models Feature:

Plugs: All models ending in -F and -I and models 24" through 48" wide ending in -S and -O: NEMA 5-15P. GRSBF-60-S, GRSBF-60-0 and GRSBF-72-S: NEMA 5-20P. GRSBF-72-0: NEMA 6-15P.

Usable Heated Shelf Space: Entire surface. Cord Location: Cord is attached to Control Box.



OPTIONS (available at time of purchase only)

Designer Color Bezel (Flush Mount Control Box, Bezel only) - Stainless Steel Standard -Non-standard colors are non-returnable

mon otaniaara ooloro	are men	roturnubio				
	RED	Warm Red	WHITE	White Granite	COPPER	Antique Copper
	BLACK	Black	NAVY	Navy Blue		
	GRAY	Gray Granite	GREEN	Hunter Green		
GRSBF-SS	Stainles	s steel surface	in lieu of	hardcoat (GRSI	BF models of	only)
GRSB-FLUSH-ITC	Flush N	lount Electronic	Control I	Box in stainless	steel with I	ighted power switch*
GRSB-FLUSH-TSTAT	Flush N	lount Thermost	atic Contr	rol Box in stainle	ess steel wi	th lighted power switch*
COND-6	6' Cond	luit in lieu of Sta	andard 3'	(used with Flus	sh Mount IT	C Control Box)
COND-10	10' Con	duit in liqu of S	Standard '	3' (used with Flu	ich Mount I	TC Control Roy)

^{*} See page 14 for Control Box cutout dimensions

FOOD PANS AND TRIVETS - PAGE 18 COLORS AND FINISHES - PAGE 18

GRSB-FLUSH-ITC

Optional Flush Mount recessed Electronic Control Box with lighted On/Off rocker switch and angled recessed controls

GRSB-FLUSH-TSTAT optional Flush Mount recessed Thermostatic Control Box with lighted On/Off rocker switch and

angled recessed controls





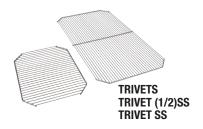
Food Pans And Trivets







FOOD PANS				
Model	Description			
ALUM PAN	Half-Size Sheet Pan – 18"W x 13"D			
18"SHEET PAN	Full-Size Sheet Pan - 18"W x 26"D			
14"PIZZA PAN	Perforated Pizza Pan – 14" Diameter			
16"PIZZA PAN	Perforated Pizza Pan – 16" Diameter			
18"PIZZA PAN	Perforated Pizza Pan – 18" Diameter			
ST PAN 1/3	Third-Size Stainless Steel Pan – 12¾"W x 6¾"D x 2½"H			
ST PAN 1/2	Half-Size Stainless Steel Pan – 12¾"W x 10¾"D x 2½"H			
ST PAN 2	Full-Size Stainless Steel Pan – 12¾"W x 20¾"D x 2½"H			
ST PAN 4	Full-Size Stainless Steel Pan – 123/4"W x 203/4"D x 4"H			
TRIVETS				
Model	Description			
Wire Trivets Stainless –				
TRIVET (1/2)SS	Half-Size – 10¾6"W x 75%"D			
TRIVET SS	Full-Size – 101/8"W x 18"D			



Paint Chip and Stone Sample Colors

DESIGNER COLORS







Granite



Granite



Blue



Green



Copper

SIMULATED STONE COLORS*







Gray Bermuda Granite Sand

Night Sky

Colors are a representation and may not exactly match our colors. Consult factory for possible color matching options on these colors. Non-standard colors are non-returnable.

To order a Hatco Paint Chip & Stone Sample Colors Sheet, visit www.hatcocorp.com / Order Literature / Sales Literature / Sell Sheets.



Scan with web-enabled mobile device to visit www.hatcocorp.com

Hatco Corporation
P.O. BOX 340500 | Milwaukee, WI 53234-0500 USA
800-558-0607 | 414-671-6350 www.hatcocorp.com | support@hatcocorp.com