



Project _____
Item # _____
Quantity _____

Hot/Cold Built-In Shelves

Models: HCSBF-24-F, -24-I, -24-S, -36-F, -36-I, -36-S,
-48-F, -48-I, -48-S

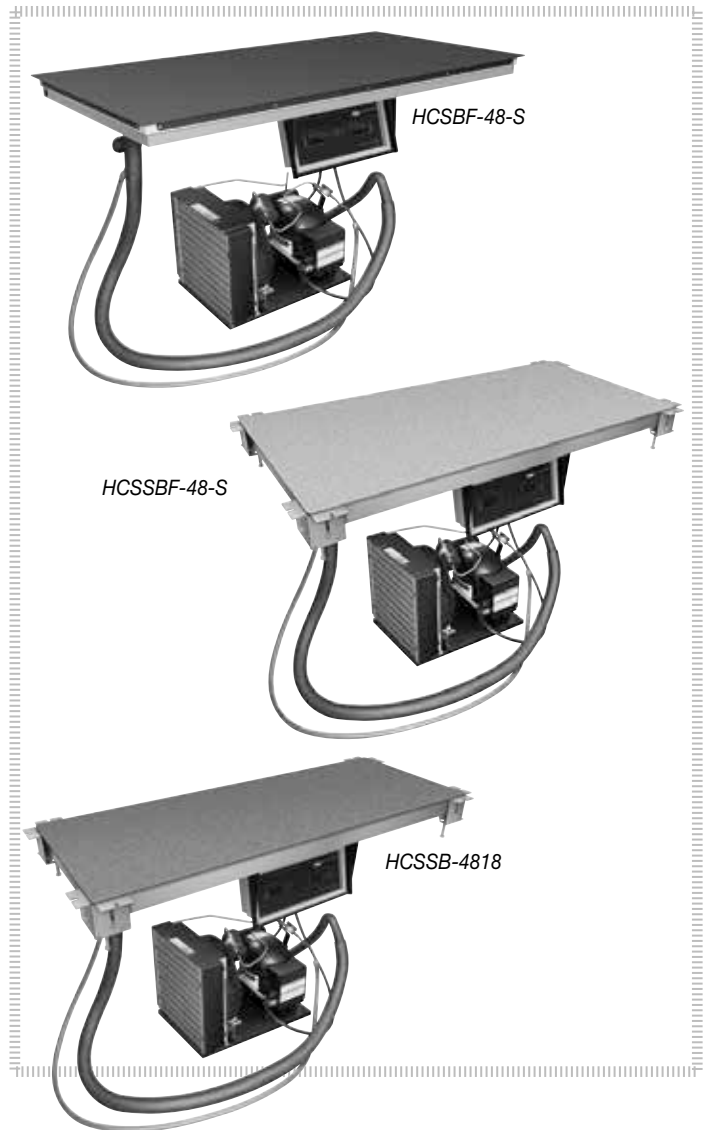
HCSSBF-24-F, -24-I, -24-S, -36-F, -36-I, -36-S,
-48-F, -48-I, -48-S

HCSSB-2418, -3018, -3618, -4818

Give your operation ultimate flexibility with Hatco's, innovative Hot/Cold Built-In Shelves (patent pending). Available in our signature Hardcoat or in Swanstone®, they easily transition between a heated to cold and cold to heated shelf!

Standard features

- The shelves change modes from hot to cold or vice versa in as little as 30 minutes, allowing quick change for different day parts
- Patent pending thermal break reduces condensation and temperature transfer
- Long, flexible copper refrigerant line, with ability to pull out condensing unit, results in easy service and installation
- Hardcoat aluminum models (HCSBF) are top mount while simulated stone* models (HCSSBF, HCSSB) are bottom mount, flush with counter top
- For an integrated look:
 - HCSBF Hot/Cold Shelves match the GRSBF Heated Built-In Shelves
 - HCSSBF Hot/Cold Shelves match the GRSSBF Heated Built-In Shelves
 - HCSSB Hot/Cold Shelves match the GRSSB Heated Built-In Shelves
- Models shipped with Electronic Temperature Control and Condensing Unit
- Control box can be mounted on the front of the cabinet, 4' (1219 mm) from center of shelf
- Condensing unit may be mounted up to 4' (1219 mm) away from the center of shelf
- The Hot/Cold Shelf construction utilizes R-404A
- Easy serviceability with a sight glass, service valves, dryer/filter and a receiver



Options (available at time of purchase only)

- Simulated stone* color of base for HCSSBF and HCSSB models only –
Non-standard colors are non-returnable
☐ Gray Granite ☐ Bermuda Sand ☐ Night Sky (standard)
- ☐ Additional four year parts only warranty on the compressor available at time of purchase (U.S. and Canada only)

Accessories

- ☐ Silicone gasket for simulated stone* installation
☐ Silicone gasket and black silicone for simulated stone* installation
☐ Silicone gasket and gray silicone for simulated stone* installation

* Models with simulated stone are Swanstone®



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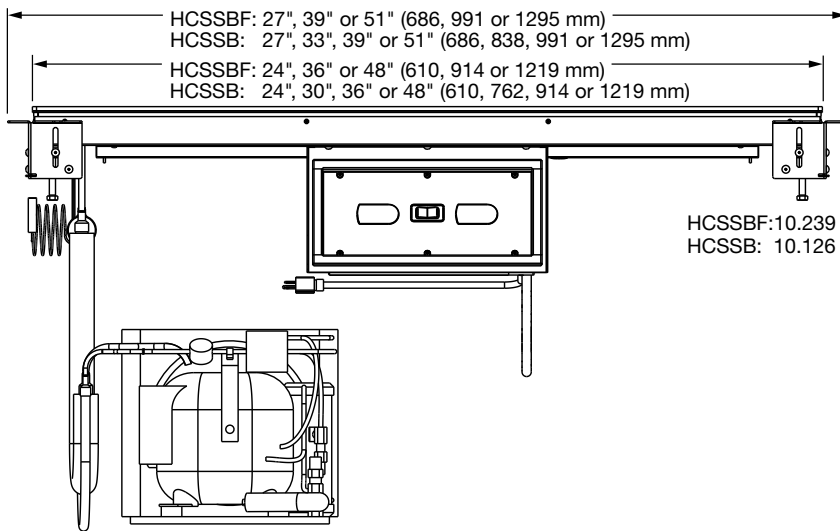


Hot/Cold Built-In Shelves

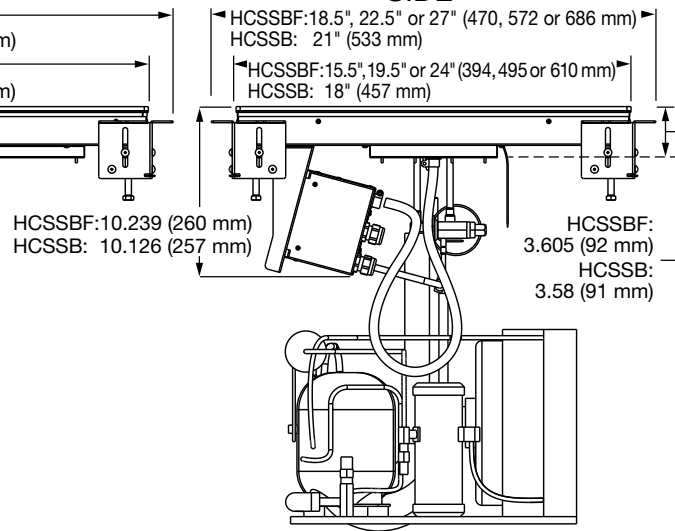
Models: HCSBF-24-F, -24-I, -24-S, -36-F, -36-I, -36-S, -48-F, -48-I, -48-S
 HCSSBF-24-F, -24-I, -24-S, -36-F, -36-I, -36-S, -48-F, -48-I, -48-S
 HCSSB-2418, -3018, -3618, -4818

HCSSBF, HCSSB

FRONT

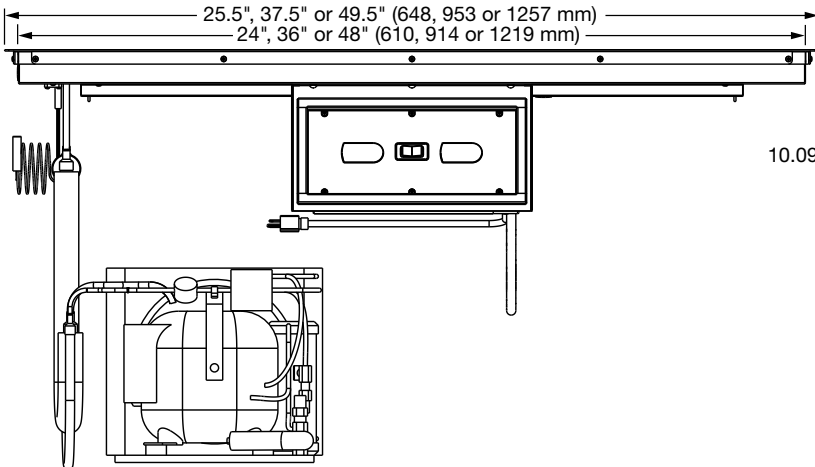


SIDE

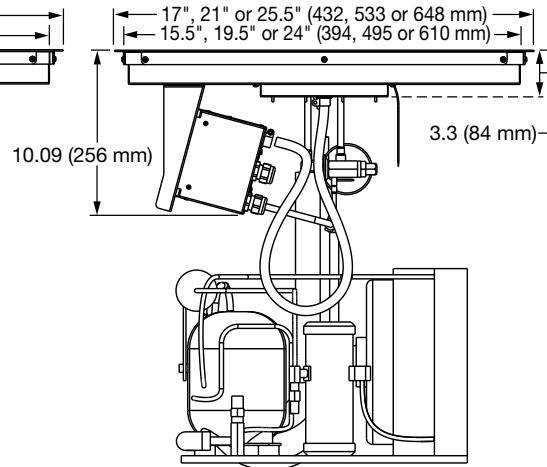


HCSBF

FRONT



SIDE



SPECIFICATIONS

Hot/Cold Simulated Stone* Shelf - Built-In

The shaded areas contain electrical information for International models

Model	Dimensions (W x D of heated/cooled surface)	Comp. Size (HP)	Voltage*	Rated Watts	Hot Side Watts	Amps	Hz	Plug	Approx. Ship Weight
HCSSB-2418	24" x 18" (610 x 457 mm)	1/4	120	804	405	6.7	60	NEMA 5-15P	120 lb. (54 kg)
		1/3	220	616	371	2.8	50	CEE 7-7 Schuko BS-1363, AS3112	
			230	667	405	2.9			
			240	744	441	3.1			
			208	613	331	2.9	60	BS-1363	
			220	686	371	3.1			
			230	749	405	3.3			
			240	816	441	3.4			
HCSSB-3018	30" x 18" (762 x 457 mm)	1/4	120	804	510	6.7	60	NEMA 5-15P	150 lb. (68 kg)
		1/3	220	616	467	2.8	50	CEE 7-7 Schuko BS-1363, AS3112	
			230	667	510	2.9			
			240	744	555	3.1			
			208	613	417	2.9	60	BS-1363	
			220	686	467	3.1			
			230	749	510	3.3			
			240	816	555	3.4			

*Models with simulated stone are Swanstone®
 *All voltages non-CE

(continued on next page)

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Hot/Cold Built-In Shelves

Models: HCSBF-24-F, -24-I, -24-S, -36-F, -36-I, -36-S, -48-F, -48-I, -48-S
 HCSSBF-24-F, -24-I, -24-S, -36-F, -36-I, -36-S, -48-F, -48-I, -48-S
 HCSSB-2418, -3018, -3618, -4818

SPECIFICATIONS

Hot/Cold Simulated Stone* Shelf - Built-In (continued from previous page)

The shaded areas contain electrical information for International models

Model	Dimensions (W x D of heated/cooled surface)	Comp. Size (HP)	Voltage*	Rated Watts	Hot Side Watts	Amps	Hz	Plug	Approx. Ship Weight
HCSSB-3618	36" x 18" (914 x 457 mm)	1/4	120	804	610	6.7	60	NEMA 5-15P	170 lb. (77 kg)
		1/3	220	616	558	2.8	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	667	610	2.9			
			240	744	664	3.1			
			208	613	499	2.9	60	BS-1363	
			220	686	558	3.1			
			230	749	610	3.3			
		240	816	664	3.4				
HCSSB-4818	48" x 18" (1219 x 457 mm)	1/3	120	1044	815	8.7	60	NEMA 5-15P	195 lb. (88 kg)
		3/8	220	616	746	2.8	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	667	815	2.9			
			240	744	887	3.1			
		1/3	208	613	667	2.9	60	BS-1363	
			220	686	746	3.1			
			230	749	815	3.3			
			240	816	887	3.4			

SPECIFICATIONS

Hot/Cold Simulated Stone* Built-In Shelf - Flush Top

The shaded areas contain electrical information for International models

Model	Dimensions (W x D of heated/cooled surface)	Comp. Size (HP)	Volts*	Rated Watts	Hot Side Watts	Amps	Hz	Plug	Approx. Ship Weight
HCSSBF-24-F	24" x 15.5" (610 x 394 mm)	1/4	120	804	355	6.7	60	NEMA 5-15P	115 lbs. (52 kg)
		1/3	220	616	325	2.8	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	667	355	2.9			
			240	744	387	3.1			
			208	613	290	2.9	60	BS-1363	
			220	686	325	3.1			
			230	749	355	3.3			
			240	816	387	3.4			
HCSSBF-24-I	24" x 19.5" (610 x 495 mm)	1/4	120	804	445	6.7	60	NEMA 5-15P	131 lbs. (59 kg)
		1/3	220	616	407	2.8	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	667	445	2.9			
			240	744	485	3.1			
			208	613	364	2.9	60	BS-1363	
			220	686	407	3.1			
			230	749	445	3.3			
			240	816	485	3.4			
HCSSBF-24-S	24" x 24" (610 x 610 mm)	1/4	120	804	550	6.7	60	NEMA 5-15P	150 lbs. (68 kg)
		1/3	220	616	503	2.8	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	667	550	2.9			
			240	744	599	3.1			
			208	613	450	2.9	60	BS-1363	
			220	686	503	3.1			
			230	749	550	3.3			
			240	816	599	3.4			
HCSSBF-36-F	36" x 15.5" (914 x 394 mm)	1/4	120	804	530	6.7	60	NEMA 5-15P	146 lbs. (66 kg)
		1/3	220	616	485	2.8	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	667	530	2.9			
			240	744	577	3.1			
			208	613	433	2.9	60	BS-1363	
			220	686	485	3.1			
			230	749	530	3.3			
			240	816	577	3.4			

*Models with simulated stone are Swanstone®
 *All voltages non-CE

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Hot/Cold Built-In Shelves

Models: HCSBF-24-F, -24-I, -24-S, -36-F, -36-I, -36-S, -48-F, -48-I, -48-S
 HCSSBF-24-F, -24-I, -24-S, -36-F, -36-I, -36-S, -48-F, -48-I, -48-S
 HCSSB-2418, -3018, -3618, -4818

SPECIFICATIONS

Hot/Cold Simulated Stone* Built-In Shelf - Flush Top
 (continued from previous page)

The shaded areas contain electrical information for International models

Model	Dimensions (W x D of heated/cooled surface)	Comp. Size (HP)	Volts*	Rated Watts	Hot Side Watts	Amps	Hz	Plug	Approx. Ship Weight
HCSSBF-36-I	36" x 19.5" (914 x 495 mm)	1/3	120	1044	670	8.7	60	NEMA 5-15P	167 lbs. (76 kg)
		3/8	220	807	613	3.7	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	882	670	3.8			
			240	960	730	4.0			
		1/3	208	613	548	2.9	60	BS-1363	
			220	686	613	3.1			
			230	749	670	3.3			
		240	816	730	3.4				
HCSSBF-36-S	36" x 24" (914 x 610 mm)	1/3	120	1044	825	8.7	60	NEMA 5-15P	198 lbs. (90 kg)
		3/8	220	807	755	3.7	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	882	825	3.8			
			240	960	898	4.0			
		1/3	208	613	675	2.9	60	BS-1363	
			220	686	755	3.1			
			230	749	825	3.3			
		240	816	898	3.4				
HCSSBF-48-F	48" x 15.5" (1219 x 394 mm)	1/3	120	1044	710	8.7	60	NEMA 5-15P	175 lbs. (79 kg)
		3/8	220	807	650	3.7	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	882	710	3.8			
			240	960	773	4.0			
		1/3	208	613	581	2.9	60	BS-1363	
			220	686	650	3.1			
			230	749	710	3.3			
		240	816	773	3.4				
HCSSBF-48-I	48" x 19.5" (1219 x 495 mm)	1/3	120	1044	890	8.7	60	NEMA 5-15P	214 lbs. (97 kg)
		3/8	220	807	814	3.7	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	882	890	3.8			
			240	960	969	4.0			
		1/3	208	613	728	2.9	60	BS-1363	
			220	686	814	3.1			
			230	749	890	3.3			
		240	816	969	3.4				
HCSSBF-48-S	48" x 24" (1219 x 610 mm)	1/2	120	1380	1100	11.5	60	NEMA 5-15P	220 lbs. (100 kg)
		1/2	220	1190	1006	5.4	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	1300	1100	5.7			
			240	1416	1198	5.9			
			208	2091	900	10.1	60	BS-1363	
			220	2339	1006	10.6			
			230	2557	1100	11.1			
		240	2784	1198	11.6				

SPECIFICATIONS

Hot/Cold Shelf - Built-In, Flush Top (Aluminum)

The shaded areas contain electrical information for International models

Model	Dimensions (W x D of heated/cooled surface)	Comp. Size (HP)	Volts*	Rated Watts	Hot Side Watts	Amps	Hz	Plug	Approx. Ship Weight
HCSBF-24-F	25.5" x 17" (648 x 432 mm)	1/4	120	804	355	6.7	60	NEMA 5-15P	119 lbs. (54 kg)
		1/3	220	616	325	2.8	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	667	355	2.9			
			240	744	387	3.1	60	BS-1363	
			208	613	290	2.9			
			220	686	325	3.1			
			230	749	355	3.3			
		240	816	387	3.4				
HCSBF-24-I	25.5" x 21" (648 x 533 mm)	1/4	120	804	445	6.7	60	NEMA 5-15P	126 lbs. (57 kg)
		1/3	220	616	407	2.8	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	667	445	2.9			
			240	744	485	3.1	60	BS-1363	
			208	613	364	2.9			
			220	686	407	3.1			
			230	749	445	3.3			
		240	816	485	3.4				

*Models with simulated stone are Swanstone®
 *All voltages non-CE

(continued on next page)

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Hot/Cold Built-In Shelves

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 HCSSBF-24-F, -24-I, -24-S, -36-F, -36-I, -36-S, -48-F, -48-I, -48-S
 HCSSB-2418, -3018, -3618, -4818

SPECIFICATIONS

Hot/Cold Shelf - Built-In, Flush Top (Aluminum)
 (continued from previous page)

The shaded areas contain electrical information for International models

Model	Dimensions (W x D of heated/cooled surface)	Comp. Size (HP)	Volts*	Rated Watts	Hot Side Watts	Amps	Hz	Plug	Approx. Ship Weight
HCSBF-24-S	25.5" x 25.5" (648 x 648 mm)	1/4	120	804	550	6.7	60	NEMA 5-15P	140 lbs. (64 kg)
		1/3	220	616	503	2.8	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	667	550	2.9			
			240	744	599	3.1			
			208	613	450	2.9	60	BS-1363	
			220	686	503	3.1			
			230	749	550	3.3			
			240	816	599	3.4			
HCSBF-36-F	37.5" x 17" (953 x 432 mm)	1/4	120	804	530	6.7	60	NEMA 5-15P	155 lbs. (70 kg)
		1/3	220	616	485	2.8	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	667	530	2.9			
			240	744	577	3.1			
			208	613	433	2.9	60	BS-1363	
			220	686	485	3.1			
			230	749	530	3.3			
			240	816	577	3.4			
HCSBF-36-I	37.5" x 21" (953 x 533 mm)	1/3	120	1044	670	8.7	60	NEMA 5-15P	159 lbs. (72 kg)
		3/8	220	807	613	3.7	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	882	670	3.8			
			240	960	730	4.0			
		1/3	208	613	548	2.9	60	BS-1363	
			220	686	613	3.1			
			230	749	670	3.3			
			240	816	730	3.4			
HCSBF-36-S	37.5" x 25.5" (953 x 648 mm)	1/3	120	1044	825	8.7	60	NEMA 5-15P	164 lbs. (74 kg)
		3/8	220	807	755	3.7	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	882	825	3.8			
			240	960	898	4.0			
		1/3	208	613	675	2.9	60	BS-1363	
			220	686	755	3.1			
			230	749	825	3.3			
			240	816	898	3.4			
HCSBF-48-F	49.5" x 17" (1257 x 432 mm)	1/3	120	1044	710	8.7	60	NEMA 5-15P	165 lbs. (75 kg)
		3/8	220	807	650	3.7	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	882	710	3.8			
			240	960	773	4.0			
		1/3	208	613	581	2.9	60	BS-1363	
			220	686	650	3.1			
			230	749	710	3.3			
			240	816	773	3.4			
HCSBF-48-I	49.5" x 21" (1257 x 533 mm)	1/3	120	1044	890	8.7	60	NEMA 5-15P	172 lbs. (78 kg)
		3/8	220	807	814	3.7	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	882	890	3.8			
			240	960	969	4.0			
		1/3	208	613	728	2.9	60	BS-1363	
			220	686	814	3.1			
			230	749	890	3.3			
			240	816	969	3.4			
HCSBF-48-S	49.5" x 25.5" (1257 x 648 mm)	1/2	120	1380	1100	11.5	60	NEMA 5-15P	204 lbs. (93 kg)
		1/2	220	1190	1006	5.4	50	CEE 7-7 Schuko, BS-1363, AS3112	
			230	1300	1100	5.7			
			240	1416	1198	5.9			
			208	2091	900	10.1	60	BS-1363	
			220	2339	1006	10.6			
			230	2557	1100	11.1			
			240	2784	1198	11.6			

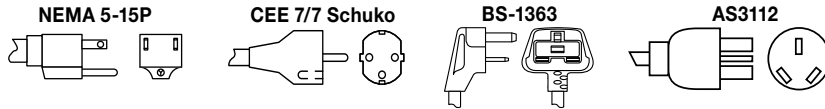
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PLUG CONFIGURATION



COUNTERTOP CUTOUT SIZE

See Installation and Operating Manual for more information

Model	Width		Depth	
	Minimum	Maximum	Minimum	Maximum
HCSBF-24-F	24.6" (625 mm)	25.0" (635 mm)	16.125" (409 mm)	16.5" (419 mm)
HCSBF-24-I	24.6" (625 mm)	25.0" (635 mm)	20.125" (511 mm)	20.5" (521 mm)
HCSBF-24-S	24.6" (625 mm)	25.0" (635 mm)	24.6" (625 mm)	25.0" (635 mm)
HCSBF-36-F	36.6" (930 mm)	37.0" (940 mm)	16.125" (409 mm)	16.5" (419 mm)
HCSBF-36-I	36.6" (930 mm)	37.0" (940 mm)	20.125" (511 mm)	20.5" (521 mm)
HCSBF-36-S	36.6" (930 mm)	37.0" (940 mm)	24.6" (625 mm)	25.0" (635 mm)
HCSBF-48-F	48.6" (1234 mm)	49.0" (1245 mm)	16.125" (409 mm)	16.5" (419 mm)
HCSBF-48-I	48.6" (1234 mm)	49.0" (1245 mm)	20.125" (511 mm)	20.5" (521 mm)
HCSBF48-S	48.6" (1234 mm)	49.0" (1245 mm)	24.6" (625 mm)	25.0" (635 mm)

COUNTERTOP CUTOUT SIZE

See Installation and Operating Manual for more information

Model	Width	Depth
	with .375" (10 mm) radii	with .375" (10 mm) radii
HCSSBF-24-F	24.375" (619 mm)	15.875" (403 mm)
HCSSBF-24-I	24.375" (619 mm)	19.875" (505 mm)
HCSSBF-24-S	24.375" (619 mm)	24.375" (619 mm)
HCSSBF-36-F	36.375" (924 mm)	15.875" (403 mm)
HCSSBF-36-I	36.375" (924 mm)	19.875" (505 mm)
HCSSBF-36-S	36.375" (924 mm)	24.375" (619 mm)
HCSSBF-48-F	48.375" (1229 mm)	15.875" (403 mm)
HCSSBF-48-I	48.375" (1229 mm)	19.875" (505 mm)
HCSSBF-48-S	48.375" (1229 mm)	24.375" (619 mm)

Model	Width	Depth
	with .375" (10 mm) radii	with .375" (10 mm) radii
HCSSB-2418	24.375" (619 mm)	18.375" (467 mm)
HCSSB-3018	30.375" (772 mm)	18.375" (467 mm)
HCSSB-3618	36.375" (924 mm)	18.375" (467 mm)
HCSSB-4818	48.375" (1229 mm)	18.375" (467 mm)

Model	Width	Height
	(should not exceed)	(should not exceed)
Control Box	13.0625" (332 mm)	5.75" (146 mm)

PRODUCT SPECS

Hot/Cold Built-In Shelves

The Hot/Cold Built-In Shelf, patent pending, shall be model ... as manufactured by the Hatco Corporation, Milwaukee, WI 53234 U.S.A.

The Hot/Cold Built-In Shelf shall be rated at ... watts, ... volts, and ... inches (millimeters) in overall width. It shall consist of food-safe material, Condenser

attached to Evaporator with 5 foot (1524 mm) flexible tubing, adjustable bracket with cord and plug attached.

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

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