

# Well Solutions

Cafeterias • Buffets Convenience Stores • Supermarkets & Delis Restaurants & Cafés • Clubs & Bars



**DHWBI-3** with accessory pan support bars and food pans. *pg. 3* 



**SW2-11QT** with optional upper shelf, backsplash and LED lighting in *Designer* color (accessories: cup rail, magnetic graphics, food pans and hinged lids [ladles not available]) *pg. 7* 



**HW-43** with accessory pan support bars (food pans, ladles and lids not available) *pg. 8* 



**HCWBI-3DA** with accessory food pans *pg. 9* 



**FTB-2** with accessory full-size sheet pans *pg. 20* 



IWB-6 with accessory food pan with two HL5-60 (sneeze guards and bowls not available) pg. 10



**HWBI-2** with accessory food pans (sneeze guards not available) *pg. 25* 



**CWB-S4** with optional **CWB-S4SLANT**, accessory pan support bars and food pans *pg. 16* 



**HWBRT-7QTD** and **HWBRT-11QTD** with accessory food pans and mounting kit (also shown **HWBL-43D**, **HWBLI-FULD** and **GR2AHL** with standard *Designer* non-adjustable stands, optional *Designer* color and sneeze guards) *pg. 30-34* 



# **Drop-In Modular/Ganged Dry Heated Wells Ordering Instructions**

Cutaway of DHWBI-2 with accessory food pans and pan support bars



#### Please specify the following with each order:

- 1. Desired Voltage (single phase): DHWBI-1, -2, -3: 120V (single controls only) DHWBI-2, -3: 120/208-240V (single controls only) DHWBI-4, -5, -6: 120/208-240V (single or split controls)
- 2. Number of Modular/Ganged Dry Heated Wells **Required:** Standard Configuration: 1-, 2-, 3-, 4-, 5- or 6-pan as
- rectangular, full-size (12" x 20")

#### 3. Agency:

- A. UL, C-UL
- B. UL-EPH (sanitary listing)

#### 4. Control:

- A. Single Control Box (standard on all units) B. Split Controls Boxes (optional on 4-, 5-, 6-pan
- ganged units, not available in Canada)

## Options

- 1. Bezel:
  - A. Standard: 235/8"
  - B. Oversized: 27" allows a deep bezel to match Hatco's Refrigerated Drop-In Wells in
- a counterop display
- 2. Attached Cord and Plug:
  - DHWBI-1, -2, -3, -4

#### Accessories for Modular/Ganged Heated Wells

- 1. Pan Support Bars: 12" or 20"
- 2. Adapters to convert Modular/Ganged units to hold 4- or 7-quart round pans
- 3. Stainless Steel Pans:
- A. Third-size (12¾"W x 67%"D x 2½"H) B. Half-size (12¾"W x 10¾"D x 2½"H)
- C. Full-size at 21/2" deep (123/4"W x 203/4"D x 21/2"H)
- D. Full-size at 4" deep (123/4"W x 203/4"D x 4"H)
- E. Full-size at 6" deep (123/4"W x 203/4"D x 6"H)

#### ACCESSORIES – PAGE 34-35

#### DROP-IN MODULAR/GANGED DRY HEATED WELLS COUNTERTOP CUT-OUTS

Model	Minimum Width	Maximum Width <sup>▼</sup>	Minimum Depth	Maximum Depth
DHWBI-1	141/8"	143/8"	221⁄4"	221/2"
DHWBI-2	281⁄8"	28%"	221⁄4"	221⁄2"
DHWBI-3	421/8"	423/8"	221⁄4"	221⁄2"
DHWBI-4	561/8"	56¾"	221⁄4"	221/2"
DHWBI-5	701/8"	703⁄8"	221⁄4"	221⁄2"
DHWBI-6	841⁄8"	84%"	221⁄4"	221/2"

Add 1/16" to Maximum Width when using EZ locking mount.

# **Well Solutions**



**DHWBI-1** 

# Drop-In Modular/ Ganged Dry Heated Wells

The Hatco Modular/Ganged Dry Heated Wells are full-size units that are grouped together in a modular fashion to provide customers with a complete heated food offering within one piece of equipment for a clean integrated look. Unlike traditional steam tables, this unit provides dry convected heat and is specifically designed to obtain the most accurate and consistent holding temperatures. Also offers increased design flexibility and reduced installation costs due to the lack of plumbing restrictions.

- Full-size, insulated dry wells available in 1- to 6-ganged units
- Features compact individual thermostatic controls for each well and a separate On/Off switch to retain settings
- Uniform convected air flow consistently surrounds the food pan for efficient heat transfer
- Easy-to-service design for quick replacement or service of elements
- 3/4" NTP brass drain provides easy cleanup should any food spills occur, and provides additional protection to the motor and fan from any liquids that might accumulate in the well
- 6' conduit is standard for convenient placement of controls

# DHWBI-2

with accessory (hotel) food pans and additional pan support bars

#### DROP-IN MODULAR/GANGED DRY HEATED WELLS

Model	Dimensions (W x D x H)	Single Control Voltage	<b>Split Control</b> Voltage	Watts	Ship Weight <sup>†</sup>
DHWBI-1	151⁄2" x 235/8" x 1211/16"	120V,	—	960	123 lbs.
DHWBI-2	291⁄2" x 235/8" x 1211/16"	120, 120/208-240	_	1920	141 lbs.
DHWBI-3	431⁄2" x 235/8" x 1211/16"	120, 120/208-240	—	2880	159 lbs.
DHWBI-4	57½" x 235/8" x 1211/16"	120/208-240	120, 120/208-240	3840	177 lbs.
DHWBI-5	71½" x 235/8" x 1211/16"	120/208-240	120 120/208-240	4804 4800	195 lbs.
DHWBI-6	85½" x 23 <sup>5</sup> /8" x 12 <sup>11</sup> /16"	120/208-240	120, 120/208-240	5760	213 lbs.

<sup>+</sup> Shipping weights are approximate.

#### All Drop-In Modular/Ganged Dry Heated Wells Feature:

Models Shipped with: EZ locking hardware for installtion, electronic temperature control, baffles and stainless steel bezel.

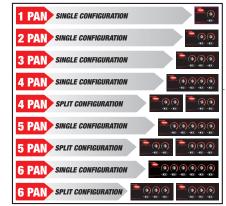
## **OPTIONS** (available at time of purchase only)

DHWBI-CORD	Attached Cord and Plug for DHWBI-1, -2, -3, -4, single control and single
	phase only:
	DHWBI-1(120V is NEMA-5-15P)
	DHWBI-2 (120V is NEMA-5-20P and 120/208-240V is NEMA L14-20P)
	DHWBI-3 (120V is NEMA-5-30P and 120/208-240V is NEMA L14-20P)
	DHWBI-4 (120/208-240V is NEMA L14-20P)
<b>OS-BEZEL</b>	27" D Bezel for Modular unit to match Hatco CWB
	models in a countertop display

#### COUNTERTOP CUT-OUT DIMENSIONS – PAGE 2 Additional Accessories – See Page 34-35



#### Modular/Ganged Dry Heated Wells Controls\*



\*4-, 5-, 6-pan units: Single control box is standard. If optional split control boxes are desired, it must be specified at order (for Canada, split control boxes not available).



# Drop-In Modular/Ganged Dry Slim Heated Wells Ordering Instructions

Cutaway of DHWBI-S4

with accessory food pans and pan support bars



DROP-IN MODULAR/GA	NGED DRY SLIM	HEATED WELLS CO	<b>OUNTERTOP CUT-</b>	OUTS

DHWBI-S2	4315/16"	443/16"	141/32"	141/32"
DHWBI-S3	65 <sup>15</sup> /16"	663/16"	14 <sup>1</sup> /32"	141/32"
DHWBI-S4	87 <sup>15</sup> ⁄16"	88 <sup>3</sup> /16"	14 <sup>1</sup> / <sub>32</sub> "	141/32"

Add 1/16" to Maximum Width when using EZ locking mount.

# **Well Solutions**



# Drop-In Modular/ Ganged Dry Slim Heated Wells

The Hatco Modular/Ganged Dry Slim Heated Wells are full-size units that are grouped together in a modular fashion but placed lengthwise. This provides customers with a complete heated food offering within easy reach, regardless of the sneeze guards. Unlike traditional steam tables, this unit provides dry convected heat and is specifically designed to obtain the most accurate and consistent holding temperatures. Also offers increased design flexibility and reduced installation costs due to the lack of plumbing restrictions.

- Full-size, insulated dry wells available in 2- to 4-ganged units
- Features compact individual thermostatic controls for each well and a separate On/Off switch to retain settings
- Uniform convected air flow consistently surrounds the food pan for efficient heat transfer
- Easy-to-service design for quick replacement or service of elements
- ¾" NTP brass drain provides easy cleanup should any food spills occur, and provides additional protection to the motor and fan from any liquids that might accumulate in the well
- 6' conduit is standard for convenient placement of controls

#### DHWBI-S4

with accessory (hotel) food pans and additional pan support bars

#### DROP-IN MODULAR/GANGED DRY SLIM HEATED WELLS

Model	<b>Dimensions</b> (W x D x H)	Single Control Voltage	Split Control Voltage	Watts	Ship Weight <sup>†</sup>
DHWBI-S2	451⁄2" x 15 <sup>5</sup> /8" x 12 <sup>11</sup> ⁄16"	120V, 120/208-240		1920	141 lbs.
DHWBI-S3	671⁄2" x 15 <sup>5</sup> /8" x 12 <sup>11</sup> ⁄16"	120V, 120/208-240		2880	159 lbs.
DHWBI-S4	891/2" x 15 <sup>5</sup> /8" x 12 <sup>11</sup> /16"	120/208-240	120V, 120/208-240	3840	177 lbs.

+ Shipping weights are approximate.

#### All Drop-In Modular/Ganged Dry Slim Heated Wells Feature:

Models Shipped with: EZ locking hardware for installtion, electronic temperature control, baffles and stainless steel bezel.

#### **OPTIONS** (available at time of purchase only)

DHWBI-CORD	Attached Cord and Plug for single control and single phase only: DHWBI-S2 (120V is NEMA-5-20P and 120/208-240V is NEMA L14-20P) DHWBI-S3 (120V is NEMA-5-30P and 120/208-240V is NEMA L14-20P) DHWBI-S4 (120/208-240V is NEMA L14-20P)
<b>OS-BEZEL</b>	19" D Bezel for Modular unit to match Hatco CWB Slim models in a countertop display

#### COUNTERTOP CUT-OUT DIMENSIONS – PAGE 4 ADDITIONAL ACCESSORIES – SEE PAGE 34-35

Modular/Ganged Dry Heated Wells Controls\*



\*4-pan units: Single control box is standard. If optional split control boxes are desired, it must be specified at order (for Canada, split control boxes not available).





# **Round Heated Wells**

The multipurpose dry Heated Well from Hatco offers the flexibility of foodwarmers, soup kettles, Bain-Marie heaters, steamers and pasta cookers all in one! With a range of temperature settings, this unit can boil pasta and soup noodles, steam dim sum and warm and hold soups, curry, gravies and toppings at safe serving temperatures.

- Three temperature setpoints from 122°F to 212°F for warming, steaming and boiling
- Low power mode allows energy efficiency
- Single built-in model available (one 11-quart round pan)
- Freestanding units available as a single (one 11-quart round pan) or dual model (two 11-quart round pans) with individually-controlled pans



RHW-2 includes two RHW pans and lids (lids not shown)



**RHW-1B** includes one RHW pan, lid and remote control (ladle not included)

#### FREESTANDING ROUND HEATED WELLS

RHW-1

pan and lid

includes one RHW

Model	Dimensions W x D x H	kW	Voltage Single Phase	Plug	Ship Weight
RHW-1	141⁄8" x 13" x 14"	1.3	120	NEMA 5-15P	21 lbs.
RHW-2	24 <sup>7</sup> ⁄8" x 13" x 14"	2.0-2.7	208-240	NEMA 6-15P	36 lbs.

#### All Freestanding Round Models Feature:

Liquid Capacity: RHW-1: 11-quart round pan (actual pan capacity: 6¼ quarts for boiling application or 8½ quarts for warming application).

RHW-2: 2 x 11-quart round pans (actual pan capacity: 2 x 6¼ quarts for boiling application or 2 x 8½ quarts for warming application). RHW-1 Shipped with: One food holding pan and one pan lid.

**RHW-2 Shipped with:** Two food holding pans and two pan lids.

Cord Location: 72" cord and plug, back of unit.

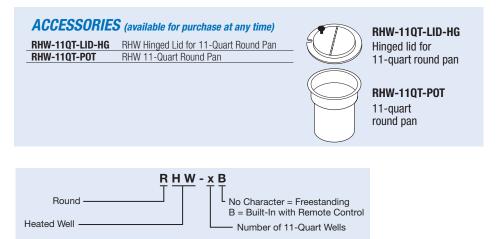
#### **BUILT-IN ROUND HEATED WELL**

	Dimensions		Voltage		
Model	W x D x H	kW	Single Phase	Plug	Ship Weight
RHW-1B	14¾16" x 13" x 13 <sup>7</sup> ⁄16"	1.3	120	NEMA 5-15P	21 lbs.

#### All Built-In Round Models Feature:

Liquid Capacity: 11-quart round pan (actual pan capacity: 6¼ quarts for boiling application or 8½ quarts for warming application). RHW-1B Shipped with: One food holding pan, one pan lid and remote control.

Cord Location: 56" cable from well to control box with a 6' cord and plug located at the back of the control box. Recommended Well Cut-Out Size:  $11^{13}$ /6" diameter.



## **Well Solutions**



# **Soup Stations**

Hatco's Soup Station is designed to provide an attractive appearance while holding pre-heated soups at safe-serving temperatures – whether it's front of the house, self-serve kiosks or catering.

Heat is evenly distributed throughout the unit to hold foods at optimum temperatures, and the insulated stainless steel design provides easy maintenance and durable performance.

- Unit available to accommodate two 7-quart or two 11-quart round pans
- Stainless steel construction with insulation that provides easy maintenance and durable performance
- Infinite switch with indicator light on both ends of unit controls nearest well
- Convenient recessed handles
- Comes with 6' cord and plug attached





SW2-7QT in optional Designer color

SUUP STATIUNS	)				
	Dimensions	Voltage			
Model	W x D x H	Single Phase	Watts	Plug	Ship Weight
SW2-7QT	25½" x 153/8" x 1034"	120	750	NEMA 5-15P	34 lbs.
SW2-110T	251⁄2" x 153/8" x 103⁄4"	120	750	NEMA 5-15P	53 lbs.

#### All Soup Station Models Feature:

Soup Well -

Quantity of Wells

Models Shipped with: Two heating elements, indicator light, infinite switch and controls located at each end of unit. Cord Location: Back of unit.

#### **OPTIONS** (available at time of purchase only)

Designer Color – No	on-standard colors are non-returnable –
SS	Base unit in Stainless Steel (standard)
BLACK	Base unit in <i>Designer</i> Black
	D Lights – (includes a Reversible Back that fits Magnetic ad or reverse for a Sign Holder to insert your custom signage) –
Non-standard color	s are non-returnable –
SW2-US-LED	Stainless Steel (standard) – add 7/8" to depth, 161/4" to height
SW2-US-LED-BK	Designer Black – add 7/8" to depth, 161/4" to height

#### **ACCESSORIES** (available for purchase at any time)

Reversible Back - (fits Magnetic Graphics [not included] or reverse the back for a Sign Holder to insert your custom signage) - Non-standard colors are nonreturnable -SW2-BACK Reversible Back (with posts) in Stainless Steel, graphic not included (add 131/8" to height and 7/8" to depth) SW2-BACK-BK Reversible Back (with posts) in Designer Black, graphic not included (add 131/8" to height and 7/8" to depth) SW2-4.5RAIL Cup rail accessory Cup Rail -SW2-4.5RAIL Cup Rail in Stainless Steel (add 41/2" to depth) SW2-4.5RAIL-BK Cup Rail in Designer Black (add 41/2" to depth) Magnetic Graphics (for Base and Reversible Back) -SW2-BASEGRPHCS Magnetic Base Graphics (covers 3 sides front and both sides of Soup Station) SW2-BACKSGRPHC Magnetic Back Graphic (Backsplash Graphic Area: 231/4"W x 113/8"D) PAN AND LID ACCESSORIES - PAGE 34 SWx-xQT

> Individual Well Capacity (Quarts)



**SW2-US-LED** Upper shelf with LED lights and reversible back for magnetic graphics or reverse for a sign holder to insert your custom signage

**SW2-BACK** Reversible back (with posts) in Stainless Steel, fits magnetic graphics (not included) or reverse the back for sign holder to insert your custom signage





SW2-BASEGRPHCS Three magnetic base graphic accessories (covers 3 sides of base)





# Countertop Heated Wells

Providing versatility and reliability, Hatco Countertop Heated Wells hold food hot and fresh in either a wet or dry operation with an adjustable temperature control. The -FUL units can hold a full-size pan or three third-size pans, while the -43 units can hold a full-size pan with a third-size pan or four third-size pans. The HW series are hold only, while the CHW series are capable of rethermalizing a variety of foods as well as holding (cook and hold).

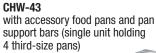
- Controls feature a separate lighted On/Off rocker switch and adjustable temperature dial
- May be used dry but best performance when used with water. Dry indicator lamp informs user to add water



 $\ensuremath{\text{HW-FUL}}$  with accessory food pans and pan support bar

• Thicker .8 mm stainless steel pan with a stainless steel housing (aluminized steel bottom)

• Pan edge offset helps keep condensation from dripping onto countertop surface





#### HOLD ONLY COUNTERTOPS - FULL-SIZE AND 4/3-SIZE

Model Standard Watt	<b>Dimensions</b> W x D x H	Voltage	Watts	Plug	Ship Weight
HW-FUL	14½" x 24" x 9¾"	120	1200	NEMA 5-15P	29 lbs.
HW-43	14½" x 31" x 9¾"	120	1200	NEMA 5-15P	33 lbs.

#### COOK & HOLD COUNTERTOPS - FULL-SIZE AND 4/3-SIZE

Model	<b>Dimensions</b> W x D x H	Voltage	Watts	Plug	Ship Weight
High Watt					
CHW-FUL	14½" x 24" x 10¾"	120	1440	NEMA 5-15P	29 lbs.
CHW-43	14½" x 31" x 10¾"	120	1800 I	NEMA 5-15P NEMA 5-20P (Canada only	35 lbs.

#### All Countertop Heated Well Models Feature:

Voltage: Single phase.

Cord Location: Bottom left corner on back of unit.

Models Shipped with: Stainless steel pan, stainless steel (aluminized stainless steel bottom) housing with a metal sheathed heating element, a power On/Off switch, a temperature control, a dry unit indicator light and a 6' cord with plug attached.

#### **ACCESSORIES** (available for purchase at any time)

HW-2-7QT	Adapter to convert warmer to hold two 7-Quart Inserts (models HW-FUL, CHW-FUL only)
HW-3-4QT	Adapter to convert warmer to hold three 4-Quart Inserts (models HW-FUL, CHW-FUL only)
HW-2-11QT	Adapter to convert warmer to hold two 11-Quart Inserts (models HW-43, CHW-43 only)
HW12BAR	12" Pan Support for Countertop Wells
HW20BAR	20" Pan Support for Countertop Wells

#### **ADDITIONAL PAN AND LID ACCESSORIES – PAGE 34-35**

C = Cook/Rethermalizing No Character = Hold only Heated Well

# **Well Solutions**



# **Drop-In Hot/Cold Wells**

Whether it is breakfast in the morning or a salad bar at lunch, this well incorporates the legendary Hatco quality of both the hot and cold units into one.

- Accommodates full-size pans
- Similar to our Hatco CWB Refrigerated Well including auto-defrost, easy serviceability, optimal insulation and efficient condenser
- Utilizes the same time-tested FR2 Hydro-Heater (Bain-Marie) with "free flow" technology for an efficient and safe operation with a longer life

cold pan support

- Simple controls for ease of use
- Adjustable set points to keep your particular food items at optimum temperatures
- mounted to a front counter for easy access (any vertical surface within approximately five feet)

# **HCWBI-2DA** shown in hot mode with heated pan support

bars (included), designed for easier handling of food pans

## DROP-IN HOT/COLD MODELS

_							
		Dimensions		Volt	age	Watts	Ship
	Model	W x D x H	HP	Single Phase	Three Phase	Hot Mode	Weight
	HCWBI-2DA	32" x 27" x 261/2"	1⁄4	120/208	120/208,120/240	3000	242 lbs.
	HCWBI-3DA	45" x 27" x 26½"	1⁄4	120/208	120/208,120/240	3000	268 lbs.
	HCWBI-4DA	58" x 27" x 26½"	1/3	120/208,120/240	120/208,120/240	4000	309 lbs.
	HCWBI-5DA	71" x 27" x 26½"	1/2	120/208	120/208,120/240	6000	351 lbs.
	HCWBI-6DA	84" x 27" x 26½"	1/2	120/208	120/208,120/240	6000	358 lbs.

All models utilize R-404A Refrigerant.

#### All Drop-In Hot/Cold Well Models Feature:

Models Shipped with: Electronic temperature control, pan support bars for full-size pans (one set each: hot and cold mode), Bain-Marie, low-water cut-off (LWCO), condensing unit, auto-defrost, sight glass, service valves and dryer.

#### **OPTIONS** (available at time of purchase only)

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Additional Four Year Parts Only Warranty on the Compressor
EWC
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#### **ACCESSORIES** (available for purchase at any time)

FR2-FLUSH	Flush Hose, Cleaning Brush, Stopper and Adapter
CWB12BAR	12" Pan Support for Drop-In Refrigerated Wells
CWB20BAR	20" Pan Support for Drop-In Refrigerated Wells

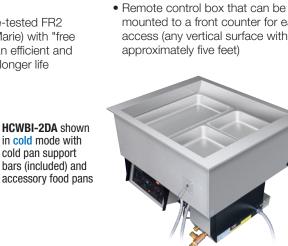
**ADDITIONAL ACCESSORIES – PAGE 34-35** 

#### **DROP-IN HOT/COLD WELLS COUNTERTOP CUT-OUTS**

Model	Minimum Width	Maximum Width	Minimum Depth	Maximum Depth
HCWBI-2DA	301/8"	31"	253/16"	26"
HCWBI-3DA	431/8"	44"	253/16"	26"
HCWBI-4DA	561/8"	57"	253/16"	26"
HCWBI-5DA	69½"	70"	253/16"	26"
HCWBI-6DA	821/8"	83"	253/16"	26"



<u>НСWВI</u> - <u>х</u> <u>Р</u> <u>А</u>		
Hot/Cold Well Built-In	Auto-Fill Equipped	
Full-Size Pan Capacity	Individual Drain Equipped	





# **Drop-In Ice Wells**

Hatco Drop-In Ice Wells provide all the quality features of our Refrigerated Drop-Ins, but without any refrigeration or electrical components. These ice-cooled, insulated units can hold pre-chilled food products at preferred serving temperatures. Ideal for salad bars, cold buffets and chilled beverage bars. Pan dividers give you greater flexibility in your variety of featured food products.

- Full-size, insulated, top mount wells available to hold 1- to 6-pan configurations
- Optimal insulation on sides and bottom to ensure better cold retention and cost savings
- Bezel design allows clear viewing and easy food access
- Larger 1" NPT brass drain with flat screen simplifies cleaning
- False bottom accessory conveniently holds ice above drain for ease of draining
- Matches the Hatco line of Wells for a fully integrated look

IWB-2 with slant option IWB-2SLANT



#### DROP-IN INSULATED ICE WELLS

	Dimensions	
Model	W x D x H	Ship Weight
IWB-1	19" x 27" x 12"	48 lbs.
IWB-2	32" x 27" x 12"	60 lbs.
IWB-3	45" x 27" x 12"	82 lbs.
IWB-4	58" x 27" x 12"	94 lbs.
IWB-5	71" x 27" x 12"	110 lbs.
IWB-6	84" x 27" x 12"	110 lbs.

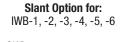
#### **OPTIONS** (available at time of purchase only)

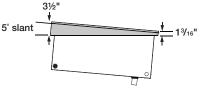
IWB-1SLANT	Slant Option for IWB-1
IWB-2SLANT	Slant Option for IWB-2
IWB-3SLANT	Slant Option for IWB-3
IWB-4SLANT	Slant Option for IWB-4
IWB-5SLANT	Slant Option for IWB-5
IWB-6SLANT	Slant Option for IWB-6

#### ACCESSORIES – PAGE 12

#### **DROP-IN ICE WELL COUNTERTOP CUT-OUTS**

Model	Minimum Width	Maximum Width	Minimum Depth	Maximum Depth
IWB-1	171/8"	18"	253/16"	26"
IWB-2	301/8"	31"	253/16"	26"
IWB-3	431/8"	44"	253/16"	26"
IWB-4	56 <sup>1</sup> /8"	57"	25 <sup>3</sup> /16"	26"
IWB-5	691/8"	70"	253/16"	26"
IWB-6	821/8"	83"	25 <sup>3</sup> /16"	26"











# **Drop-In Slim Ice Wells**

Hatco Drop-In Slim Ice Wells provide all the quality features of our Refrigerated Drop-Ins, but without any refrigeration or electrical components. Now available in a slim configuration providing customers with a complete well within easy reach, regardless of the sneeze guards.

Ideal for salad bars, cold buffets and chilled beverage bars. Pan dividers give you greater flexibility in your variety of featured food products.

- Holds 1- to 4-full-size pan configurations, but placed lengthwise
- Optimal insulation on sides and bottom to ensure better cold retention and cost savings
- Bezel design allows clear viewing and easy food access
- Larger 1" NPT brass drain with flat screen simplifies cleaning
- False bottom accessory conveniently holds ice above drain for ease of draining

**IWB-S4** with optional slant kit

V INSULATE	ED SLIM I	CE WELLS

	Dimensions	
Model	W x D x H	Ship Weight
IWB-S1	27 <sup>1</sup> / <sub>16</sub> " x 19" x 12"	48 lbs.
IWB-S2	48 <sup>1</sup> / <sub>8</sub> " x 19" x 12"	65 lbs.
IWB-S3	69 <sup>3</sup> / <sub>16</sub> " x 19" x 12"	85 lbs.
IWB-S4	90 ¼" x 19" x 12"	107 lbs.

## **OPTIONS** (available at time of purchase only)

IWB-S1SLANT	Slant Option for IWB-S1
IWB-S2SLANT	Slant Option for IWB-S2
IWB-S3SLANT	Slant Option for IWB-S3
IWB-S4SLANT	Slant Option for IWB-S4

**ACCESSORIES – PAGE 12** 



Slant Option for: IWB-S1, -S2, -S3, -S4



#### DROP-IN SLIM ICE WELLS COUNTERTOP CUT-OUTS

Model	Minimum Width	Maximum Width	Minimum Depth	Maximum Depth
IWB-S1	251⁄4"	261/16"	171/16"	17 <sup>15</sup> ⁄16"
IWB-S2	461⁄4"	471/8"	171/16"	17 <sup>15</sup> ⁄16"
IWB-S3	675/16"	68 <sup>3</sup> /16"	171/16"	17 <sup>15</sup> ⁄16"
IWB-S4	883/8"	891⁄4"	17 <sup>1</sup> /16"	17 <sup>15</sup> /16"



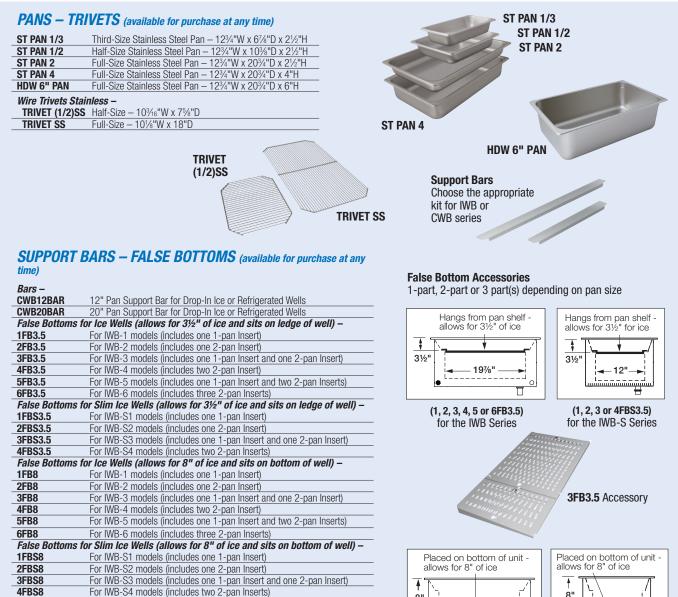
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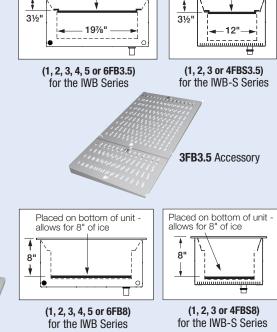
## Drop-In Ice Well Accessories (available for purchase at any time)



IWB-6 with accessory food pan (bowls not available)



2FB8 Accessory





# **Refrigerated Drop-In Wells Ordering Instructions**

Cutaway of **CWB-6** with accessory food pans NSF 7 Component approved cold wall construction utilizes R-404A refrigerant, keeping food product cold without drying it out

A Refrigerated Well can house a variety of pans – full-size, half-size or thirdsize – showcasing a variety of your food products

The unique top bezel design also provides easy access and clear views

The greater surface area of the angled wall and the placement of the coils allow cold air to more effectively blanket your food product



The well cavity ensures energy efficiency with environmentallyfriendly insulation used throughout

Long, flexible refrigerant lines

for easy pull-out and service

Larger brass drain ensures easy cleaning

Exclusive flat screen design ensures that pans sit flush

Adjustable condensing unit can – rotate 90° or 180° on all models for easy venting adjustments and flexible installation

Mobile condensing unit can be moved in 6.5" increments from end to center on the 4-, 5-, and 6-pan units

> Auto-defrost activated through an advanced electronic controller programmed at the customer location

#### Please specify the following with each order:

- 1. Desired Voltage:
- 120V, single phase 2. Number of Drop-In Wells Required:
- A. Standard Configuration
  - 1-, 2-, 3-, 4-, 5- or 6-pan as rectangular, full-size (12" x 20")
  - B. Slim configuration
  - S1-, S2-, Š3- or S4-pan as rectangular, full-size (12" x 20") but placed lengthwise
- 3. Depth of Model: Standard configuration (27"D) or Slim configuration (19"D)
- **4.** Agency UL, C-UL, NSF 7 Component
- **5. Electronic Control Assembly** can be mounted
- on either side of the Condensing Unit or remotely mounted up to 4 feet from the unit (cannot be mounted over the Condensing Unit)

Options

- Additional four year parts only warranty on the Compressor available at the time of unit purchase
- Slant Option for CWB-1, -2, -3, -4, -5, -6 or CWB-S1, -S2, -S3, -S4

#### **REFRIGERATED DROP-IN WELLS COUNTERTOP CUT-OUTS**

Model	Minimum Width	Maximum Width	Minimum Depth	Maximum Depth
CWB-1	171⁄8"	18"	253/16"	26"
CWB-2	301/8"	31"	253/16"	26"
CWB-3	431/8"	44"	253/16"	26"
CWB-4	561/8"	57"	253/16"	26"
CWB-5	691/8"	70"	253/16"	26"
CWB-6	821/8"	83"	253/16"	26"
Slim Series				
CWB-S1	25¼"	26 <sup>1</sup> /16"	171/16"	<b>17</b> <sup>15</sup> ⁄16"
CWB-S2	46¼"	471/8"	171/16"	<b>17</b> <sup>15</sup> ⁄16"
CWB-S3	675/16"	68 <sup>3</sup> ⁄16"	171/16"	<b>17</b> <sup>15</sup> ⁄16"
CWB-S4	88 <sup>3</sup> /8"	891⁄4"	171/16"	17 <sup>15</sup> ⁄16"

Easy-to-service pull-out design

#### Accessories

- 1. Pan Support Bars: 12" or 20"
- 2. Stainless Steel Pans: A. Third-size
- 12<sup>3</sup>/<sub>4</sub>"W x 6<sup>7</sup>/<sub>8</sub>"D x 2<sup>1</sup>/<sub>2</sub>"H
- B. Half-size 12¾"W x 10¾"D x 2½"H C. Full-size at 2½" deep
- 12¾"W x 20¾"D x 2½"H D. Full-size at 4" deep
- 12<sup>3</sup>/<sub>4</sub>"W x 20<sup>3</sup>/<sub>4</sub>"D x 4"H E. Full-size at 6" deep 12<sup>3</sup>/<sub>4</sub>"W x 20<sup>3</sup>/<sub>4</sub>"D x 6"H
- 3. Perforated False Bottom

From below, you can see the condenser unit after being pulled out by the technician, allowing easy access and visibility to all service components



The sight glass gives an inside look into a usually closed system to determine if the refrigerant is low or if there is water in the system

#### **ACCESSORIES – PAGE 18**





# Refrigerated Drop-In Wells

Hatco's Refrigerated Drop-In Well is a full-size unit that blankets your pre-chilled food product to retain optimum freshness and taste in one efficient and easy operation – a winner for your foodservice operation.

- Full-size, insulated wells available in 1- to 6-pan configurations
- NSF 7 Component approved cold wall construction utilizes R-404A refrigerant, keeping food cold without drying it out
- Electronic control assembly can be mounted on either side of the condensing unit or remotely mounted up to 4 feet
- Adjustable condensing unit can be rotated 90° or 180° on all models for easy venting and flexibility at installation

• Mobile condensing unit may be moved in 6.5" increments between the center line and the factory-installed compressor location in the 4-, 5- and 6-pan units

- Auto-defrost is activated through an advanced electronic controller programmed at the customer location
- Optimal insulation on sides and bottom to ensure better cold retention. Environmentally-friendly insulation used throughout
- Easy serviceability with a sight glass, service valves, dryer and a receiver. Long, flexible refrigerant line (ability to pull out condensing unit) for service
- 1" NPT brass drain simplifies cleaning

CWB-2 with slant option CWB-2SLANT



**CWB-6** with accessory food pans and pan support bars

#### DROP-IN FULL-SIZE INSULATED RECTANGULAR MODELS

	Dimensions		HP a	nd Watts	@ 60 Hz	
Model	W x D x H	Voltage	HP	Watts	Plug	Ship Weight
CWB-1	19" x 27" x 25½"	120	1/4	804	NEMA 5-15P	133 lbs.
CWB-2	32" x 27" x 25½"	120	1/4	804	NEMA 5-15P	175 lbs.
CWB-3	45" x 27" x 25½"	120	1/4	804	NEMA 5-15P	194 lbs.
CWB-4	58" x 27" x 25½"	120	1/3	1044	NEMA 5-15P	270 lbs.
CWB-5	71" x 27" x 25½"	120	1/2	1380	NEMA 5-15P	270 lbs.
CWB-6	84" x 27" x 25½"	120	1/2	1380	NEMA 5-15P	313 lbs.

#### All Refrigerated Drop-In Well Models Feature:

Voltage: Single phase.

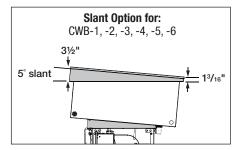
Models Shipped with: Electronic temperature control, pan support bars for full-size pans, condensing unit (can be rotated), auto-defrost, sight glass, service valves and dryer.

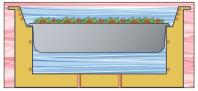
#### **OPTIONS** (available at time of purchase only)

EWC	Additional Four Year Parts Only Warranty on the Compressor
CWB-1SLANT	Slant Option for CWB-1
CWB-2SLANT	Slant Option for CWB-2
CWB-3SLANT	Slant Option for CWB-3
CWB-4SLANT	Slant Option for CWB-4
CWB-5SLANT	Slant Option for CWB-5
CWB-6SLANT	Slant Option for CWB-6

#### COUNTERTOP CUT-OUT DIMENSIONS – PAGE 13 ACCESSORIES – PAGE 18







The unique angled inside wall design provides easy access and clear views. The greater surface area of the angled wall and the placement of the coils allow cold air to more effectively blanket your food product.

# **Well Solutions**



# Refrigerated Slim Drop-In Wells

Hatco's Refrigerated Slim Drop-In Well is a full-size unit that blankets your pre-chilled food product to retain optimum freshness and taste in one efficient and easy operation – but placed lengthwise. This provides customers with a complete cold well within easy reach, regardless of the sneeze guards.

- Insulated wells available in 1 to 4 fullsize pan configurations
- NSF 7 Component approved cold wall construction utilizes R-404A refrigerant, keeping food product cold without drying it out
- Adjustable condensing unit can rotate 180° on all models for easy venting adjustments and flexibility at installation
- Mobile condensing unit can be moved in 4.9" increments from left end to center on the 2-, 3- and 4-pan units (CWB-S1 is rotatable only)
- Easy serviceability with a sight glass, service valves, dryer/filter and a receiver. Long, flexible refrigerant line (ability to pull out condensing unit) for service
- Auto-defrost is activated through an advanced electronic controller programmed at customer location
- Optimal insulation on sides and bottom ensure better cold retention
- 1" NPT brass drain simplifies cleaning

CWB-S4

support bars

with optional slant kit, accessory (hotel) food pans and additional pan

**CWB-S2** with accessory (hotel) food pans and additional pan support bars



#### REFRIGERATED SLIM DROP-IN WELLS

	Dimensions	HP a	and Watl	s @ 60 Hz		
Model	W x D x H	HP	Watts	Plug	Ship Weight	
CWB-S1	27 <sup>1</sup> / <sub>16</sub> " x 19" x 32 <sup>5</sup> / <sub>8</sub> "	1/4	804	NEMA 5-15P	146 lbs.	
CWB-S2	48 <sup>1</sup> /8" x 19" x 25 <sup>1</sup> /16"	1/4	804	NEMA 5-15P	207 lbs.	
CWB-S3	69 <sup>3</sup> / <sub>16</sub> " x 19" x 25 <sup>1</sup> / <sub>16</sub> "	1/3	1044	NEMA 5-15P	235 lbs.	
CWB-S4	90¼" x 19" x 251/16"	1/2	1380	NEMA 5-15P	290 lbs.	

#### All Refrigerated Slim Drop-In Well Models Feature:

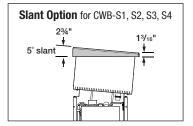
Voltage: 120V, single phase.

Models Shipped with: Electronic temperature control, pan support bars for full-size pans, condensing unit (can be rotated 180%), auto-defrost, sight glass, service valves and dryer.

#### **OPTIONS** (available at time of purchase only)

EWC	Additional Four Year Parts Only Warranty on the Compressor
CWB-S1SLANT	Slant Option for CWB-S1
CWB-S2SLANT	Slant Option for CWB-S2
CWB-S3SLANT	Slant Option for CWB-S3
CWB-S4SLANT	Slant Option for CWB-S4

#### COUNTERTOP CUT-OUT DIMENSIONS – PAGE 13 ACCESSORIES – PAGE 18

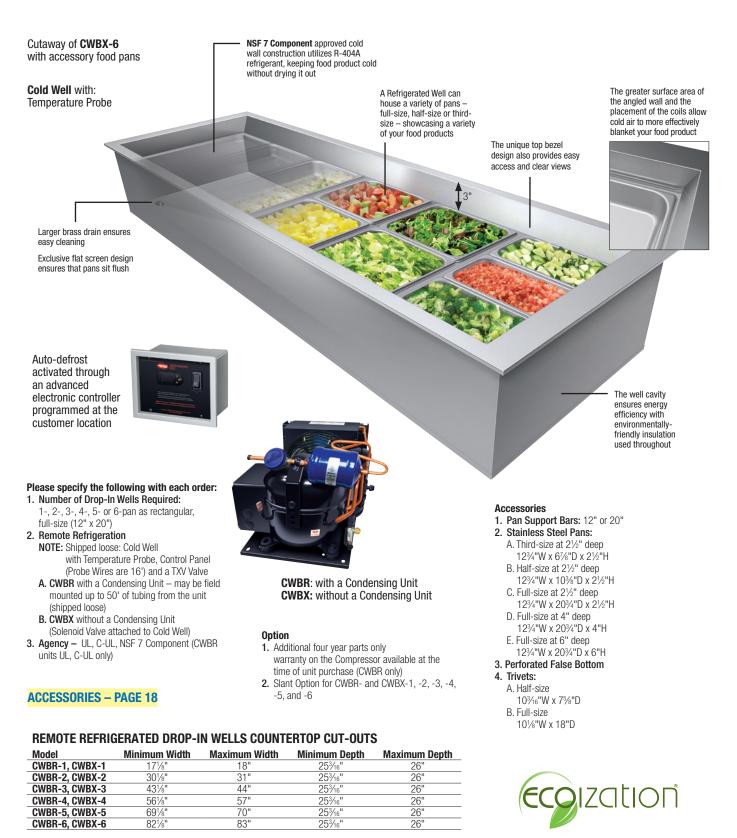




	<b>3 - S x</b> Full-Size Pan Capacity
Built-In ———	Slim



# **Remote Refrigerated Drop-In Wells Ordering Instructions**



# Remote Refrigerated Drop-In Wells

Hatco's Remote Refrigerated Drop-In Wells keep pre-chilled food products at safe-serving temperatures but in a remote configuration that offers unlimited flexibility for your own particular dining design needs.

- Full-size, insulated wells available in 1to 6-pan configurations
- NSF 7 Component approved cold wall construction utilizes R-404A refrigerant, keeping food cold without drying it out
- Optimal insulation on sides and bottom to ensure better cold retention. Environmentally-friendly insulation used throughout
- CWBR models include a condensing unit (shipped loose, can be field mounted up to 50 feet of tubing from unit) and control panel (shipped loose probe wires are 16 feet) for installing in more convenient or desirable locations

Model

CWBX-1

CWBX-2

CWBX-3

CWBX-4

CWBX-5

CWBX-6

Voltage: 120V, single phase.

**CWBR-1SLANT** 

**CWBR-2SLANT** 

**CWBR-3SLANT** 

**CWBR-4SLANT** 

**CWBR-5SLANT** 

**CWBR-6SLANT** 

Control panel

(shipped loose)

**REMOTE REFRIGERATED DROP-IN FULL-SIZE** 

BTU/

Hour

330

630

930

1230

1530

1830

Models Shipped with: Electronic temperature control, TXV valve (shipped loose) and a

solenoid valve attached to well.

Slant Option for CWBX-1

Slant Option for CWBX-2

Slant Option for CWBX-3

Slant Option for CWBX-4

Slant Option for CWBX-5

Slant Option for CWBX-6

**OPTIONS** (available at time of purchase only)

All Remote Refrigerated Drop-In Well Models with Remote Control Panel Feature:

Hz

60

60

60

60

60

60

**MODELS – WITH REMOTE CONTROL PANEL** 

Dimensions

WxDxH

19" x 27" x 17<sup>1</sup>/16"

32" x 27" x 17<sup>1</sup>/<sub>16</sub>" 45" x 27" x 17<sup>1</sup>/<sub>16</sub>"

58" x 27" x 171/16"

71" x 27" x 17<sup>1</sup>/<sub>16</sub>"

84" x 27" x 17<sup>1</sup>/16

• CWBX model include a control panel (shipped loose - probe wires are 16 feet) but without a condensing unit for the increased flexibility of multiple cold well configurations

Well Solutions

- Easy serviceability with a sight glass, service valves, dryer and a receiver (CWBR models only)
- Auto-defrost is activated through an advanced electronic controller programmed at the customer location
- 1" NPT brass drain simplifies cleaning

**CWBX-6** with accessory food pans and pan support bars

Ship

Weight

94 lbs.

123 lbs.

150 lbs.

176 lbs.

211 lbs.

250 lbs.

Control panel and a condensing unit (shipped loose)

CWBR-6 with accessory food pans and pan support bars

# REMOTE REFRIGERATED DROP-IN FULL-SIZE MODELS – WITH CONDENSING UNIT AND

## **REMOTE CONTROL PANEL**

	Dimensions			Ship
Model	W x D x H	HP	Hz	Weight
CWBR-1	19" x 27" x 12"	1/4	60	131 lbs.
CWBR-2	32" x 27" x 12"	1/4	60	160 lbs.
CWBR-3	45" x 27" x 12	1/4	60	213 lbs.
CWBR-4	58" x 27" x 12"	1/3	60	235 lbs.
CWBR-5	71" x 27" x 12"	1/2	60	271 lbs.
CWBR-6	84" x 27" x 12"	1/2	60	313 lbs.

All models utilize R-404A Refrigerant.

#### All Remote Refrigerated Drop-In Well Models with Condensing Unit and Remote Control Panel Feature:

Voltage: CWBR-1, -2, -3: 120V, 804 watts, single phase.

CWBR-4: 120V, 1044 watts, single phase.

CWBR-5, -6: 120V, 1380 watts, single phase.

Models Shipped with: Electronic temperature control, condensing unit and TXV valve (all shipped loose).

#### **OPTIONS** (available at time of purchase only)

EWC	Additional Four Year Parts Only Warranty on the Compressor (CWBR only)
CWBR-1SLANT	Slant Option for CWBR-1
CWBR-2SLANT	Slant Option for CWBR-2
CWBR-3SLANT	Slant Option for CWBR-3
CWBR-4SLANT	Slant Option for CWBR-4
CWBR-5SLANT	Slant Option for CWBR-5
CWBR-6SLANT	Slant Option for CWBR-6

#### COUNTERTOP CUT-OUT DIMENSIONS – PAGE 16 Accessories – Page 18

# Cold Well \_\_\_\_\_\_ Full-Size Built-In \_\_\_\_\_\_ R = w/Remote Condensing Unit X = Control Panel Only



# Refrigerated Drop-In Well Accessories (available for purchase at any time)



**CWB-2** with optional **CWB-2SLANT**, and accessory food pans and pan support bars

		UT AN 1/0	
IS – TR	<b>IVETS</b> (available for purchase at any time)	ST PAN 1/2	
N 1/3	Third-Size Stainless Steel Pan – 12 <sup>3</sup> /4"W x 6 <sup>7</sup> /8"D x 2 <sup>1</sup> /2"H		
N 1/2	Half-Size Stainless Steel Pan – 12 <sup>3</sup> /4"W x 10 <sup>3</sup> /8"D x 2 <sup>1</sup> /2"H	ST PAN 2	
N 2 N 4	Full-Size Stainless Steel Pan – 12 <sup>3</sup> / <sub>4</sub> "W x 20 <sup>3</sup> / <sub>4</sub> "D x 2 <sup>1</sup> / <sub>2</sub> "H		
N 4	Full-Size Stainless Steel Pan – 12 <sup>3</sup> / <sub>4</sub> "W x 20 <sup>3</sup> / <sub>4</sub> "D x 4"H	ST PAN 4	
6" PAN	Full-Size Stainless Steel Pan – 12 <sup>3</sup> /4"W x 20 <sup>3</sup> /4"D x 6"H		
Trivets Sta	inless –		
ET (1/2)SS	Half-Size – 103/16"W x 75/8"D		
ET SS	Full-Size – 101/8"W x 18"D		
	BARS – FALSE BOTTOMS	TRIVET (1/2)SS	
able for pu	irchase at any time)		
2BAR	12" Pan Support Bar for Drop-In Ice or Refrigerated Wells		
OBAR	20" Pan Support Bar for Drop-In Ice or Refrigerated Wells		
Bottom fo	r Drop-In Refrigerated Wells (Perforated False Bottom	TRIVET S	s
sory, choo	se your appropriate pan size) –		Ŭ
-1FB	For CWB-1 (1-Part Accessory)		
-2FB	For CWB-2 (1-Part Accessory)	Support Bars	
-3FB	For CWB-3 (2-Part Accessory)	Choose the appropriate	
-4FB	For CWB-4 (2-Part Accessory)	kit for CWB or	
-5FB	For CWB-5 (3-Part Accessory)	IWB series	
-6FB	For CWB-6 (3-Part Accessory)	IWD SCHOS	
Bottom for	r Slim Refrigerated Wells (choose your appropriate		
ize) –			
<u>58</u>	For CWB-S1 (1-Part Accessory)		
<b>S</b> 8	For CWB-S2 (1-Part Accessory)		
<u>88</u>	For CWB-S3 (2-Part Accessory)		
S8	For CWB-S4 (2-Part Accessory)	Placed on bottom of unit Place	
	Alse Bottom Accessories or 3-part(s) depending on pan size CWB-3FB	(CWB-1, -2, -3, -4, -5 or -6FB)	1, 2 r th

#### PANS -

ST PAN 1/3	Third-Size Stainless Steel Pan – 12 <sup>3</sup> / <sub>4</sub> "W x 6 <sup>7</sup> / <sub>8</sub> "D x 2 <sup>1</sup> / <sub>2</sub> "H
ST PAN 1/2	Half-Size Stainless Steel Pan – 12 <sup>3</sup> /4"W x 10 <sup>3</sup> /8"D x 2 <sup>1</sup> /2"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 – 12 <sup>3</sup> / <sub>4</sub> "W x 20 <sup>3</sup> / <sub>4</sub> "D x 4"H
HDW 6" PAN	Full-Size Stainless Steel Pan – 12 <sup>3</sup> / <sub>4</sub> "W x 20 <sup>3</sup> / <sub>4</sub> "D x 6"H

Wire Trivet

TRIVET (1/2)SS	Half-Size – 103/16"W x 75/8"D
TRIVET SS	Full-Size – 101/8"W x 18"D

# **SUPPO** (available

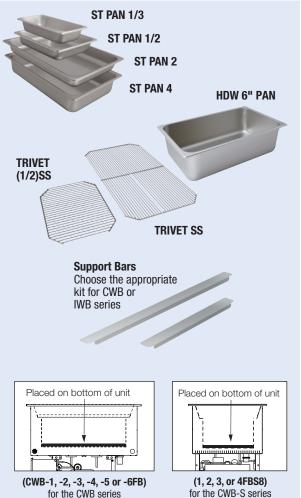
CWB12BAR	12" Pan Support Bar for Drop-In Ice or Refrigerated Wells
CWB20BAR	20" Pan Support Bar for Drop-In Ice or Refrigerated Wells

False Botto Accessory

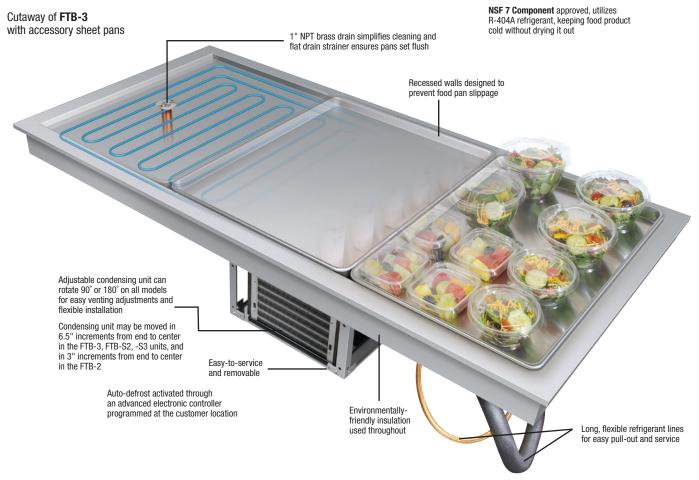
CWB-1FB	For CWB-1 (1-Part Accessory)	
CWB-2FB	For CWB-2 (1-Part Accessory)	
CWB-3FB	For CWB-3 (2-Part Accessory)	
CWB-4FB	For CWB-4 (2-Part Accessory)	
CWB-5FB	For CWB-5 (3-Part Accessory)	
CWB-6FB	For CWB-6 (3-Part Accessory)	

False Botto pan size) -

1FBS8	For CWB-S1 (1-Part Accessory)
2FBS8	For CWB-S2 (1-Part Accessory)
3FBS8	For CWB-S3 (2-Part Accessory)
4FBS8	For CWB-S4 (2-Part Accessory)







#### Please specify the following with each order:

- 1. Number of Full-Size Sheet Pans Accommodated: 1-, 2- or 3-pan as rectangular sheet pans with a Slim or Standard configuration
- 2. Depth of Model: Standard configuration (28<sup>15</sup>/16"D) or Slim configuration (21<sup>1</sup>/16"D)
- Drain 1" NPT Drain for FTB-2, FTB-3, FTB-S2, FTB-S3 only (drain plumbing to be installed per local codes)
- 4. Agency UL, C-UL, NSF 7 Component
- Electronic Control Assembly can be mounted on either side of the Condensing Unit or remotely mounted up to 4 feet from the unit (cannot be mounted over the Condensing Unit)

#### Option

1. Additional four year parts only warranty on the Compressor available at the time of unit purchase

#### Accessories

- 1. Pans
  - A. Half-size sheet pan
  - 18"W x 13"D B. Full-size sheet pan 18"W x 26"D

From below, you can see the condenser unit after being pulled out by the technician, allowing easy access and visibility to all service components



The sight glass gives an inside look into a usually closed system to determine if the refrigerant is low or if there is water in the system

#### **DROP-IN FROST TOP COUNTERTOP CUT-OUTS**

Model	Minimum Width	Maximum Width	Minimum Depth	Maximum Depth
FTB-1	191/16"	201/8"	277/16"	28"
FTB-2	37%"	38"	275/16"	28"
FTB-3	55%"	56"	275/16"	28"
FTB-S2	535/16"	54"	<b>19</b> <sup>7</sup> ⁄16"	201/8"
FTB-S3	793/16"	791/8"	<b>19</b> <sup>7</sup> ⁄16"	201/8"





# **Drop-In Frost Tops**

Convenience meets style with the Hatco Drop-In Frost Tops. Perfect for quick turn products on selfserve buffets. Ideal for snacks, hors d'oeuvre, side dishes, desserts... truly a unit for breakfast, lunch and dinner. Sturdy construction and easy clean-up while keeping things cool. Also available in a slim configuration, providing wider access to your food product.

- Accommodates full-size sheet pans
- Units include a 1" NPT brass drain (excluding FTB-1) and refrigeration system
- Electronic adjustable temperature control can be mounted to either side of the condensing unit or remotely up to four feet from unit
- The condensing unit, mounted on the center of the unit, rotates 90° or 180°
- Mobile condensing unit may be moved in 6.5" increments from end to center in the FTB-3, FTB-S2, -S3 units, and in 3" increments from end to center in the FTB-2
- Optimal insulation on sides and bottom to ensure better cold retention, and built with one of the most efficient condensing units on the market
- Auto-defrost is activated through an advanced electronic controller programmed at the customer location



FTB-S2 with accessory sheet pans

#### **DROP-IN FROST TOPS**

Model	<b>Dimensions</b> W x D x H	HP	Hz	Watts	Plug	Ship Weight
FTB-1	21 <sup>1</sup> / <sub>16</sub> " x 28 <sup>15</sup> / <sub>16</sub> " x 17 <sup>1</sup> / <sub>4</sub> "	1/4	60	804	NEMA 5-15P	132 lbs.
FTB-2	39" x 28 <sup>15</sup> ⁄16" x 17 <sup>1</sup> ⁄4"	1/4	60	804	NEMA 5-15P	180 lbs.
FTB-3	57" x 28 <sup>15</sup> /16" x 17 <sup>1</sup> /4"	1/4	60	804	NEMA 5-15P	213 lbs.
Slim						
FTB-S2	54 <sup>15</sup> ⁄16" x 21 <sup>1</sup> ⁄16" x 17 <sup>1</sup> ⁄4"	1/4	60	804	NEMA 5-15P	182 lbs.
FTB-S3	80 <sup>13</sup> /16" x 21 <sup>1</sup> /16" x 17 <sup>1</sup> /4"	1⁄4	60	804	NEMA 5-15P	239 lbs.

#### All Drop-In Frost Top Models Feature:

Voltage: 120V, single phase.

Models Shipped with: Electronic temperature control, condensing unit, compressor and flexible refrigerant lines to bottom of unit.

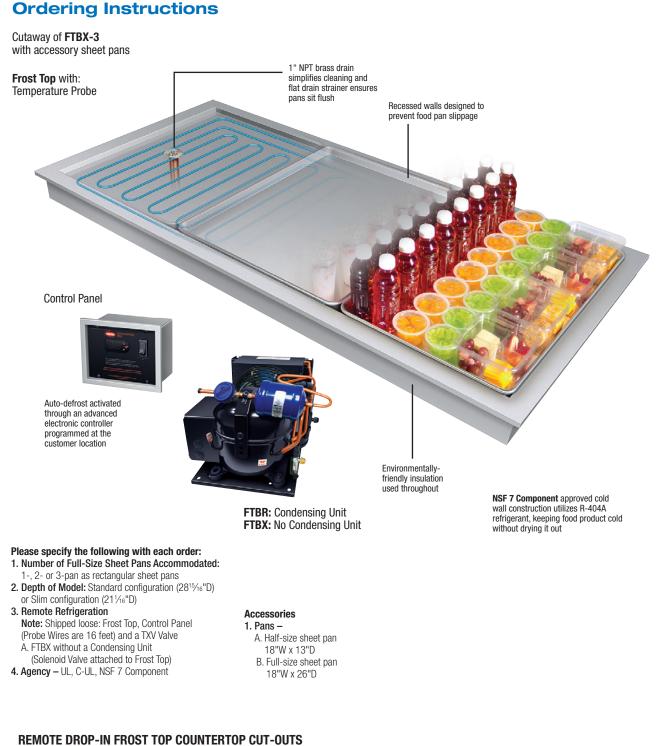
#### **OPTIONS** (available at time of purchase only)

EWC	Additional Four Year Parts Only Warranty on the Compressor Available at the Time of Unit Purchase			
ACCESSORI	<b>ES</b> (available for purchase at any time)			
ALUM PAN	Half-Size Sheet Pan – 18"W x 13"D			
18" SHEET PAN	Full-Size Sheet Pan – 18"W x 26"D			

#### **COUNTERTOP CUT-OUT DIMENSIONS – PAGE 19**







**Minimum Width** Maximum Width Model **Minimum Depth Maximum Depth** FTBR-1, FTBX-1 277/16 28" 197/16 201/8' 37<sup>3</sup>/<sub>8</sub>" 55<sup>3</sup>/<sub>8</sub>" FTBR-2, FTBX-2 38' 28' 275/16 FTBR-3, FTBX-3 56" 275/16" 28' FTBR-S2, FTBX-S2 535/16 54' 197/16 201/8 FTBR-S3, FTBX-S3 793/16 797/8 197/16 201/8

**Remote Drop-In Frost Top** 



21

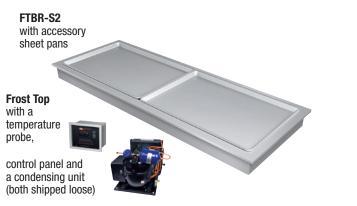


# Remote Drop-In Frost Tops

Keeping pre-chilled beverages, snacks, hors d'oeuvres and side dishes cool and ready-to-serve, the Hatco Remote Drop-In Frost Tops offer additional flexibility with remote configurations. Also available in a Slim configuration, providing wider access to your customer.

- Accommodates full-size sheet pans
- Units include a 1" NPT brass drain (excluding FTBR-1 and FTBX-1) and refrigeration system
- FTBR models include a condensing unit (shipped loose, can be field mounted up to 50 feet of tubing from unit) and a control panel (shipped loose - probe wires are 16 feet) for installing in more convenient or desirable locations
- FTBX models include a control panel (shipped loose - probe wires are 16 feet) but shipped without a condensing unit for the increased flexibility of multiple Frost Top configurations

- Easy serviceability with a sight glass, service valves, dryer and a receiver (FTBR models only)
- Auto-defrost is activated through an advanced electronic controller programmed at the customer location (FTBR models only)
- Optimal insulation on sides and bottom to ensure better cold retention, and built with one of the most efficient condensing units on the market



#### REMOTE DROP-IN FROST TOPS-WITH CONDENSING UNIT AND CONTROL PANEL

	Dimensions		
Model	W x D x H	HP	Ship Weight
FTBR-1	28 <sup>15</sup> /16" x 21 <sup>1</sup> /16" x 3 <sup>9</sup> /16"	1/4	125 lbs.
FTBR-2	39" x 28 <sup>15</sup> /16" x 3 <sup>9</sup> /16"	1/4	171 lbs.
FTBR-3	57" x 28 <sup>15</sup> /16" x 3 <sup>9</sup> /16"	1/4	213 lbs.
Slim			
FTBR-S2	54 <sup>15</sup> ⁄16" x 21 <sup>1</sup> ⁄16" x 3 <sup>9</sup> ⁄16"	1/4	179 lbs.
FTBR-S3	80 <sup>13</sup> /16" x 21 <sup>1</sup> /16" x 3 <sup>9</sup> /16"	1⁄4	230 lbs.
All modele utilize D	404A Defrigerent		

All models utilize R-404A Refrigerant.

All Remote Drop-In Frost Top Models Feature:

Voltage – FTBR-1, -2, -3, -S2, -S3: 120V, 804 watts, 60 Hz, single phase. Models Shipped with: Electronic temperature control, condensing unit and TXV valve (all shipped loose).

#### **OPTIONS** (available at time of purchase only)

EWC	Additional Four Year Extended Parts Only Warranty on the Compressor (FTBR only)

#### **ACCESSORIES** (available for purchase at any time)

 ALUM PAN
 Half-Size Sheet Pan – 18"W x 13"D

 18" SHEET PAN
 Full-Size Sheet Pan – 18"W x 26"D

#### **COUNTERTOP CUT-OUT DIMENSIONS – PAGE 21**

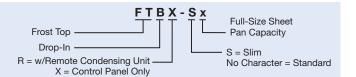


REMOTE DR	OP-IN FROST TOPS – WIT	H CONTR	OL PANEL
Model	<b>Dimensions</b> W x D x H	BTU/ Hour	Ship Weight
FTBX-1 FTBX-2	28 <sup>15</sup> /16" x 21 <sup>1</sup> /16" x 8 <sup>5</sup> /8" 39" x 28 <sup>15</sup> /16" x 8 <sup>5</sup> /8"	330 630	85 lbs. 138 lbs.
FTBX-3	57" x 28 <sup>15</sup> / <sub>16</sub> " x 85⁄ <sub>8</sub> "	930	220 lbs.
Slim FTBX-S2	54 <sup>15</sup> ⁄16" x 21 <sup>1</sup> ⁄16" x 85⁄8"	630	130 lbs.
FTBX-S3	80 <sup>13</sup> / <sub>16</sub> " x 21 <sup>1</sup> / <sub>16</sub> " x 85/8"	930	182 lbs.

#### All Remote Drop-In Frost Top Models Feature:

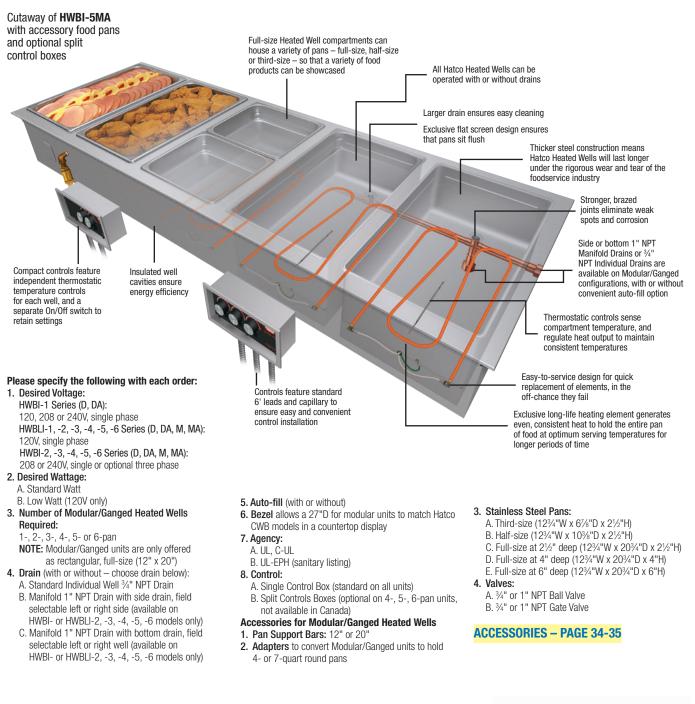
Voltage: 120, single phase.

Models Shipped with: Electronic temperature control, TXV valve (shipped loose) and a solenoid valve attached to well.





# Modular/Ganged Heated Wells Ordering Instructions



#### DROP-IN MODULAR/GANGED HEATED WELLS COUNTERTOP CUT-OUTS

Model	Minimum Width	Maximum Width	Minimum Depth	Maximum Depth
HWBI-, HWBLI-1 Series	141/8"	14½"	221/4"	225/8"
HWBI-, HWBLI-2 Series	281/8"	281⁄2"	221/4"	225/8"
HWBI-, HWBLI-3 Series	421/8"	421⁄2"	221/4"	225/8"
HWBI-, HWBLI-4 Series	56½"	56½"	221/4"	225/8"
HWBI-, HWBLI-5 Series	701/8"	70½"	221/4"	225/8"
HWBI-, HWBLI-6 Series	841⁄8"	84½"	221/4"	225%"



From the top, the modular design allows the Modular/Ganged Heated Well to appear as one integrated unit. From below, you will see separate covers, with easy, independent access to each one. This makes installation and service easy



# Modular/Ganged Heated Wells

Hatco Modular/Ganged Heated Wells are full-size units that are grouped together in a modular fashion to provide customers with a complete steam table contained within one piece of equipment for a clean, integrated look.

- Full-size, insulated wells available in 1to 6-ganged units in either standard or low wattages
- Individual thermostatic controls for each well provide the ultimate in temperature regulation
- 6' conduit is standard for convenient placement of controls

# HWBLI-5MA with

accessory food pans and standard single control box

- Wells empty quickly and easily with a manifold drain option
- Auto-fill option to automatically fill and replenish water without user maintenance and intervention
- Separate well assemblies with independent access to each one for easy service

#### LOW WATT DROP-IN MODULAR/GANGED FULL-SIZE RECTANGULAR MODELS – INSULATED – TOP MOUNT

Model	Dimensions (W x D x H)	Watts	Ship Weight
HWBLI-1	15½" x 23½" x 9½"	750	38 lbs.
HWBLI-1D	15½" x 235/%" x 95/%"	750	38 lbs.
HWBLI-1DA	15½" x 23%" x 9%"	750	38 lbs.
HWBLI-2	29½" x 235%" x 95%"	1500	82 lbs.
HWBLI-2D	29½" x 235/8" x 95/8"	1500	85 lbs.
HWBLI-2DA*	29½" x 235%" x 95%"	1500	87 lbs.
HWBLI-2M	29½" x 235%" x 95%"	1500	74 lbs.
HWBLI-2MA	29½" x 235%" x 95%"	1500	85 lbs.
HWBLI-3	43½" x 235/8" x 95/8"	2250	106 lbs.
HWBLI-3D	43½" x 235%" x 95%"	2250	110lbs.
HWBLI-3DA*	43½" x 235%" x 95%"	2250	112 lbs.
HWBLI-3M	43½" x 23½" x 9½"	2250	108 lbs.
HWBLI-3MA	43½" x 235%" x 95%"	2250	112 lbs.
HWBLI-4	57½" x 235%" x 95%"	3000	134 lbs.
HWBLI-4D	57½" x 23%" x 9%"	3000	136 lbs.
HWBLI-4DA*	57½" x 235/8" x 95/8"	3000	133 lbs.
HWBLI-4M	57½" x 23%" x 9%"	3000	148 lbs.
HWBLI-4MA	57½" x 235%" x 95%"	3000	138 lbs.
HWBLI-5	71½" x 23%" x 9%"	3750	167 lbs.
HWBLI-5D	71½" x 23%" x 9%"	3750	166 lbs.
HWBLI-5DA*	71½" x 23%" x 9%"	3750	167 lbs.
HWBLI-5M	71½" x 23%" x 9%"	3750	166 lbs.
HWBLI-5MA	71½" x 23%" x 9%"	3750	165 lbs.
HWBLI-6	85½" x 23½" x 9½"	4500	190 lbs.
HWBLI-6D	85½" x 235%" x 95%"	4500	190 lbs.
HWBLI-6DA*	85½" x 235%" x 95%"	4500	193 lbs.
HWBLI-6M	85½" x 235%" x 95%"	4500	190 lbs.
HWBLI-6MA	85½" x 23%" x 9%"	4500	197 lbs.

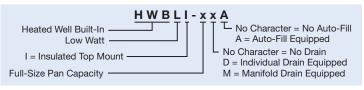
\* Auto-fill located on left control only and fills left-hand well. To fill all wells, drains must be connected with external manifold by installer.

# All Low Watt Drop-In Modular/Ganged Full-Size Rectangular Heated Well Models Feature: Voltage: HWBLI-1DA, 2, -3, -4, -5, -6 Series: 120V, single phase.

Models Shipped with: EZ locking hardware for installation and remote thermostats with flexible conduits

#### **OPTIONS** (available at time of purchase only)

HWBI-SIDE	Copper Manifold Drain with side exit (not available on HWBLI-1)
HWBI-BOTTOM	Copper Manifold Drain with bottom exit (not available on HWBLI-1)
HWBLI-CORD-2	Cord for HWBLI-2 (single phase)
HWBLI-CORD-3	Cord for HWBLI-3 (single phase)
OS-BEZEL	27" deep Bezel for Modular unit to match Hatco CWB in a countertop display



# COUNTERTOP CUT-OUT DIMENSIONS – PAGE 23

ACCESSORIES – PAGE 34-35



Modular/Ganged Heated Wells Controls\*

\*4-, 5-, 6-pan units: Single control box is standard. If optional split control boxes are desired, it must be specified at order (for Canada, split control boxes not available).





# Modular/Ganged Heated Wells -Continued

HWBI-3MA with accessory food pans and optional cord for HWBI-3

#### STANDARD WATT DROP-IN MODULAR/GANGED FULL-SIZE RECTANGULAR MODELS – INSULATED – TOP MOUNT

	Dimensions		
Model - Standard Watt	W x D x H	Watts	Ship Weight
HWBI-1	15½" x 23%" x 9%"	1215	38 lbs.
HWBI-1D	15½" x 23%" x 9%"	1215	38 lbs.
HWBI-1DA	15½" x 235/8" x 95/8"	1215	38 lbs.
HWBI-2	291/2" x 235/8" x 95/8"	2415	73 lbs.
HWBI-2D	291/2" x 235/8" x 95/8"	2415	77 lbs.
HWBI-2DA*	29½" x 235/8" x 95/8"	2415	87 lbs.
HWBI-2M	291/2" x 235/8" x 95/8"	2415	74 lbs.
HWBI-2MA	291⁄2" x 235⁄8" x 95⁄8"	2415	85 lbs.
HWBI-3	431/2" x 235/8" x 95/8"	3615	103 lbs.
HWBI-3D	43½" x 235%" x 95%"	3615	100 lbs.
HWBI-3DA*	43½" x 235/8" x 95/8"	3615	112 lbs.
HWBI-3M	43½" x 235%" x 95%"	3615	108 lbs.
HWBI-3MA	43½" x 235/8" x 95/8"	3615	112 lbs.
HWBI-4	57½" x 235%" x 95%"	4815	132 lbs.
HWBI-4D	57½" x 23½" x 9½"	4815	136 lbs.
HWBI-4DA*	57½" x 23%" x 9%"	4815	133 lbs.
HWBI-4M	57½" x 23½" x 9½"	4815	138 lbs.
HWBI-4MA	57½" x 23%" x 9%"	4815	138 lbs.
HWBI-5	71½" x 23%" x 9%"	6015	167 lbs.
HWBI-5D	71½" x 23%" x 9%"	6015	166 lbs.
HWBI-5DA*	71½" x 23½" x 9½"	6015	167 lbs.
HWBI-5M	71½" x 23%" x 9%"	6015	166 lbs.
HWBI-5MA	71½" x 23%" x 9%"	6015	165 lbs.
HWBI-6	85½" x 235%" x 95%"	7215	190 lbs.
HWBI-6D	85½" x 23%" x 9%"	7215	190 lbs.
HWBI-6DA*	85½" x 23½" x 9½"	7215	193 lbs.
HWBI-6M	85½" x 23%" x 9%"	7215	190 lbs.
HWBI-6MA	85½" x 23%" x 9%"	7215	197 lbs.

\* Auto-fill located on left control only and fills left-hand well. To fill all wells, drains must be connected with external manifold by installer.

All Standard Watt Drop-In Modular/Ganged Full-Size Rectangular Heated Well Models Feature: Voltage: HWBI-1 Series: 120, 208 or 240V, single phase.

HWBI-2, -3, -4, -5, -6 Series: 208 or 240V, single phase or optional three phase. Models Shipped with: EZ locking hardware for installation and remote thermostats with flexible conduits and lighted power switches.

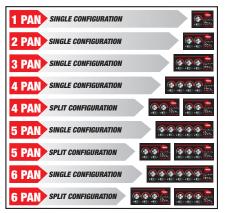
#### **OPTIONS** (available at time of purchase only)

HWBI-3PH	Three-Phase Wiring (not available on HWBI-1 series)
HWBI-SIDE	Copper Manifold Drain with side exit (not available on HWBI-1)
HWBI-BOTTOM	Copper Manifold Drain with bottom exit (not available on HWBI-1)
HWBI-CORD-1, -2	Cord for HWBI-1, -2 (single phase)
HWBI-CORD-3, -4	Cord for HWBI-3, -4 (single phase/single control box only)
HWBI-CORD-5, -6	Cord for HWBI-5, -6 (single phase/single control box only)
OS-BEZEL	27" deep Bezel for Modular unit to match Hatco CWB in a countertop display



and BI-3

> Modular/Ganged Heated Wells Controls\*



\*4-, 5-, 6-pan units: Single control box is standard. If optional split control boxes are desired, it must be specified at order (for Canada, split control boxes not available).

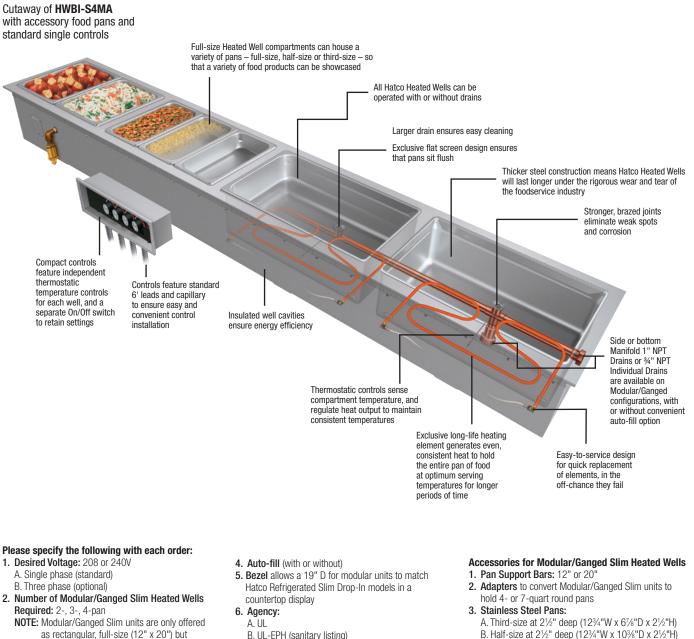
#### DROP-IN MODULAR/GANGED 3 Ø AMP RATINGS

Model	208V/3 Ø Amps	240V/3 Ø Amps
HWBI-2	10.1	8.7
HWBI-3	10.1	8.8
HWBI-4	15.8	13.7
HWBI-5	20.1	17.4
HWBI-6	20.1	17.4

COUNTERTOP CUT-OUT DIMENSIONS – PAGE 23 Accessories – Page 34-35



# Modular/Ganged Slim Heated Wells **Ordering Instructions**



- B. UL-EPH (sanitary listing)
- 7. Control:
- A. Single Control Box (standard on all units) B. Split Control Boxes (optional on 4-pan units, not available in Canada)

# DROP-IN MODULAR/GANGED SLIM HEATED WELLS COUNTERTOP CUT-OUTS

Model	Minimum Width	Maximum Width	Minimum Depth	Maximum Depth
HWBI-S2 Series	441/8"	443%"	141⁄4"	141/2"
HWBI-S3 Series	661/8"	66%"	141⁄4"	141⁄2"
HWBI-S4 Series	881/8"	883/8"	14¼"	141/2"

- B. Half-size at 21/2" deep (123/4"W x 103/8"D x 21/2"H)
- C. Full-size at 21/2" deep (123/4"W x 203/4"D x 21/2"H)
- D. Full-size at 4" deep (123/4"W x 203/4"D x 4"H)
- E. Full-size at 6" deep (123/4"W x 203/4"D x 6"H) 4. Valves:
- A. 3/4" or 1" NPT Ball Valve B. 3/4" or 1" NPT Gate Valve

# **ACCESSORIES – PAGE 34-35**

Sturgeon Bay, WI 54235 U.S.A. Telephone: (800) 558-0607 or (414) 671-6350 hatcocorp.com

placed lengthwise

selectable left or right side

3. Drain (with or without - choose drain below):

A. Standard Individual Well 3/4 "NPT Drain

B. Manifold 1" NPT Drain with side drain, field

C. Manifold 1" NPT Drain with bottom drain, field selectable left or right well

#### **Well Solutions**



# Modular/Ganged Slim Heated Wells

Hatco Modular/Ganged Slim Heated Wells are full-sized units that are grouped together in a modular fashion but placed lengthwise. This provides customers with a complete steam table within easy reach, regardless of the sneeze guards. Select the configuration that's right for your foodservice operation.

- Full-size, insulated wells available in 2to 4-ganged units
- Individual thermostatic controls for each well provide the ultimate in temperature regulation
- 6' conduit is standard for convenient placement of controls
- Wells empty quickly and easily with a manifold drain option
- Auto-fill option to automatically fill and replenish water without user maintenance and intervention
- Separate well assemblies with independent access to each one for easy service

HWBI-S4MA with accessory food pans and optional split control boxes

## DROP-IN MODULAR/GANGED SLIM RECTANGULAR MODELS -INSULATED - TOP MOUNT

	Dimensions		
Model	W x D x H	Watts	Ship Weight
HWBI-S2	45½" x 15½" x 9½6"	2415	84 lbs.
HWBI-S2D	45½" x 15%" x 9½6"	2415	81 lbs.
HWBI-S2DA*	451/2" x 155/8" x 97/16"	2415	81 lbs.
HWBI-S2M	45½" x 15%" x 9½6"	2415	84 lbs.
HWBI-S2MA	45½" x 15%" x 9½6"	2415	91 lbs.
HWBI-S3	67½" x 15%" x 9½6"	3615	118 lbs.
HWBI-S3D	67½" x 155/8" x 97/16"	3615	115 lbs.
HWBI-S3DA*	67½" x 15%" x 9%6"	3615	125 lbs.
HWBI-S3M	67½" x 155/8" x 97/16"	3615	125 lbs.
HWBI-S3MA	67½" x 15%" x 9%6"	3615	125 lbs.
HWBI-S4	89½" x 15%" x 97⁄16"	4815	155 lbs.
HWBI-S4D	891/2" x 155/8" x 97/16"	4815	155 lbs.
HWBI-S4DA*	89½" x 155/8" x 97/16"	4815	160 lbs.
HWBI-S4M	891/2" x 155/8" x 97/16"	4815	154 lbs.
HWBI-S4MA	89 <sup>1</sup> /2" x 15 <sup>5</sup> /8" x 9 <sup>7</sup> /16"	4815	153 lbs.

\* Auto-fill located on left control only and fills left-hand well. To fill all wells, drains must be connected with external manifold by installer.

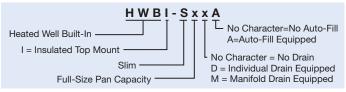
#### All Drop-In Modular Slim Rectangular Heated Well Models Feature:

Voltage: HWBI-S2, -S3, -S4 Series: 208 or 240V, single phase or optional three phase. Models Shipped with: EZ locking hardware for installation and remote thermostats with lighted power switches.

#### **OPTIONS** (available at time of purchase only)

HWBI-3PH	Three-Phase Wiring (field convertible)
HWBI-SIDE	Copper Manifold Drain with side exit
HWBI-BOTTOM	Copper Manifold Drain with bottom exit
HWBI-CORD-S2	Cord for HWBI-S2 (single phase)
HWBI-CORD-S3, -S4	Cord for HWBI-S3, -S4 (single phase/single Control Box only)
OS-BEZEL	19" D Bezel for Modular unit to match Hatco CWB Slim
	models in a countertop display

#### COUNTERTOP CUT-OUT DIMENSIONS – PAGE 26 ACCESSORIES – PAGE 34-35



Modular/Ganged Slim Heated Wells Controls\*

2 PAN SINGLE CONFIGURATION	
3 PAN SINGLE CONFIGURATION	
4 PAN SINGLE CONFIGURATION	
4 PAN SPLIT CONFIGURATION	

\*4-pan units: Single control box is standard. If optional split control boxes are desired, it must be specified at order (for Canada, split control boxes not available).

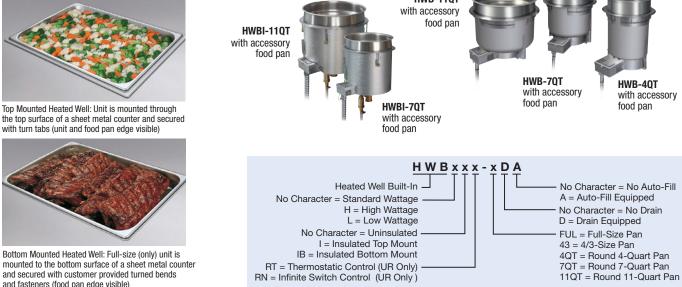
#### DROP-IN SLIM MODULAR/GANGED 3 Ø AMP RATINGS

Model	208V/3 Ø Amps	240V/3 Ø Amps
HWBI-S2	10.1	8.7
HWBI-S3	10.1	8.8
HWBI-S4	15.8	13.7



# Individual Built-In Heated Wells Ordering Instructions

HWBIB-FUI D tear of the foodservice industry with accessory food pan Please specify the following with each order: 1. Desired Voltage: 120, 208 or 240V 2. Base Size of Heated Well: A. Rectangular: Full (12" x 20") or 4/3 (12" x 27") B. Round: 4-quart, 7-quart or 11-quart 3. Drain (with or without) 4. Auto-fill (with or without) 5. Insulated or Uninsulated **HWBI-FULD** with accessory food pan Insulated well cavities ensure **Insulated Well** eneray efficiency Construction Full-size models are available with insulation for HWB-FULD energy savings with accessory food pan (unit 6. Mounting Style: depth is 213/4") A. Top Mounted B. Bottom Mounted (rectangular full-size units only) 7. Wattage: A. High watt B. Standard watt All Hatco Heated Wells can be ordered with or without C. Low watt (120V only) drains (50% larger drain with exclusive flat screen HWB-43D NOTE: Round Heated Wells are only available in ensures the pans set flush) with accessory food pans standard and high watt configurations (single unit holding 4 (4-quart available in standard watt only) third-size pans, unit depth 8. Agency: is 285/8") A. UL and C-UL B. UR (UL Recognized - Conduit and Control Enclosure not included [fabricators will need to obtain UL approvals]) C. C-UR (C-UL Recognized - Conduit and Control Enclosure not included [fabricators will need to obtain UL approvals]) D. UL-EPH (sanitary listing) Easy to access the heating elements, if it ever becomes necessary to change them **CONTROL BOXES, COUNTERTOP CUT-OUT DIMENSIONS – PAGE 29** HWB-11QT



-6350 hatcocorp.com

Thicker gauge steel construction means Hatco Heated Wells will last

longer under the rigorous wear and

# **Individual Built-In Heated Wells Ordering Instructions**

#### **Options for Individual Built-In Heated Wells** 1. Control Box:

- A. Standard (compact) Thermostatic Control Box with Lighted On/Off Rocker Switch and Decorative Bezel. Can be front mounted or back mounted, and used with or without the Decorative Bezel (not available for auto-fill)
- B. Optional Larger (front mounted) Recessed Thermostatic Control Box with Lighted On/Off Rocker Switch and Angled Recessed Controls for easy readability (not available for auto-fill)
- C. Optional WM Control Assembly available that will replace most existing controls (not for auto-fill or Insulated Round Wells)
- D. Optional ITC Control (not available for auto-fill, 4-guart Round Wells, Insulated Round Wells or low watt configurations)
- E. Standard Control for auto-fill models only

#### 2. Control Type:

- A. Thermostatic
- B. Infinite
- NOTE: Infinite controls are only available on UR units 3. Leads - Extended high temp lead wire, per foot
- (1 foot standard)
- 4. Thermostat with 6' Capillary (3' standard)

#### Accessories for Individual Built-In Heated Wells

- 1. Mounting Kits for combustible countertops (individual drop-in top mount units only)
- 2. Pan Support Bars: 12" or 20"
- 3. Adapters to convert rectangular full-size units to hold 4- or 7-quart round pans, or 4/3-size units to hold 11-quart round pans
- 4. Stainless Steel Pans:
  - A. Third-size at 21/2" deep (123/4"W x 67/8"D x 21/2"H)
  - B. Half-size at 21/2" deep (123/4"W x 103/8"D x 21/2"H)
  - C. Full-size at 21/2" deep (123/4"W x 203/4"D x 21/2"H)
  - D. Full-size at 4" deep (123/4"W x 203/4"D x 4"H)
- E. Full-size at 6" deep (123/4"W x 203/4"D x 6"H) 5. Valve
- A. 3/4" NPT Ball Valve for unit with Drain
- B. 3/4" NPT Gate Valve for unit with Drain
- 6. Remote Handle for 3/4" Drains only and includes a Ball Valve

# **BUILT-IN AND DROP-IN HEATED WELLS COUNTERTOP CUT-OUTS**

Model	Minimum Width	Maximum Width	Minimum Depth	Maximum Depth
HWB-FUL	125⁄8"	12 <sup>15</sup> ⁄16"	205/8"	2015/16"
HWB-FUL <sup>+</sup>	14"	14¼"	22"	221/4"
HWB-FULDA	125⁄8"	12 <sup>15</sup> /16"	205/8"	2015/16"
HWB-FULDA*	14"	141⁄4"	22"	221/4"
HWBI-FUL, -FULD	123⁄4"	12 <sup>15</sup> ⁄16"	203/4"	2015/16"
HWBI-FUL, -FULD*	14"	141⁄4"	22"	221/4"
HWBI-FULDA*	123⁄4"	12 <sup>15</sup> ⁄16"	201/8"	2015/16"
HWBI-FULDA*	14"	141⁄4"	22"	221/4"
HWBIB-FUL*	12 <sup>1</sup> / <sub>32</sub> "	12 <sup>1</sup> / <sub>32</sub> "	201/32"	201/32"
HWBIB-FULDA*	12 <sup>1</sup> / <sub>32</sub> "	12 <sup>1</sup> / <sub>32</sub> "	201/32"	201/32"
HWB-, HWBI-43	12 <sup>11</sup> /16"	12 <sup>15</sup> /16"	2711/16"	28"
HWB-, HWBI-43▲	14"	141⁄4"	29"	291/4"
HWB-4QT	71/8" Dia.	7%16" Dia.	_	_
HWB-4QT <sup>+</sup>	9"	91/4"	9"	91/4"
HWB-7QT	91/8" Dia.	9%16" Dia.	_	_
HWB-7QT▲	11"	111⁄4"	11"	111/4"
HWB-11QT	111/8" Dia.	11%16" Dia.	_	_
HWB-11QT <sup>+</sup>	13"	13¼"	13"	131/4"

#### **CONTROLS FOR UL AND C-UL MODELS**



WM Control Thermostatic Control Assembly (not for auto-fill with bezel (not for or Insulated Round Wells)

Charge (not for auto-fill)

#### CONTROL CUTOUT DIMENSIONS

#### Control Dov

Standard

auto-fill)

control

CONTROL DOX	wiaui	пеідіі
Standard Thermostatic (with bezel)	31⁄4"	3¾"
Optional WM Control Assembly	4¾"	5"
Optional Larger Recessed Thermostatic	51/8"	6%"
Optional ITC	51/8"	63/8"
HWB-43DA, HWBIB-, HWBI-FULDA		
Standard Control	101/8"	4¾"

## **CONTROLS FOR UR AND C-UR MODELS**



Thermostatic Infinite control





**Optional ITC Control** (not for auto-fill, 4-quart Round Wells, Insulated Round Wells or low watt configurations)



HWB-43DA HWBIB-HWBI-FULDA Standard Control (only for auto-fill)

# **CONTROL CUTOUT** DIMENSIONS

Width Hoight

Control	Width	Height
Thermostatic	21/8"	3%"
Infinite	21/8"	3%"

#### ACCESSORIES – PAGE 34-35

#### How to Order a Hatco Heated Well in Video

Hatco has given you a variety of simple and easy ways to order your well. You can read the Ordering Instructions here or watch a video "How to Order a Hatco Heated Well." Go to hatcocorp.com and click on the Video Library. While you are here, watch the "Hatco Refrigerated Wells" video as well.



▲ Indicates cut-out dimensions for a combustible countertop surface. Must be flanged.





# **Build An Individual Built-In Heated Well** Configurator Worksheet

Complete the eleven steps on this worksheet to configure your Hatco model code and List Price. In order to get exactly what you need in the least amount of time, have this handy when ordering your Hatco Individual Built-In Heated Well.

BUILD YOUR INDIVIDUAL BUILT-IN HEATED WELL – STEP 1 THROUGH 3 (To determine your total list price and model code, pick all your options)



# **STEP 1: AGENCY**

Agency Approva	I – See Price List
UL and C-UL-	UL and C-UL agency approvals
UR	Fabricators will need to obtain UL approvals
	(UL recognized – Conduit and control enclosure not
	included), using RT or RN controls
C-UR	Fabricators will need to obtain UL approvals
	(C-UL recognized – Conduit and control enclosure
	not included), using RT or RN controls
UL-EPH	Sanitary listing



#### HWB-FULD with accessory food pan (unit depth is 21¾")



#### HWB-43D

with accessory food pans (single unit holding 4 third-size pans, unit depth is 28<sup>5</sup>/<sub>8</sub>")

HWB-7QT with accessory food pan



# STEP 2: BASE SIZE OF WELL

<b>Base Code</b> Rectangular	Size	Composition (depending on component) (depending on component)	ts) Price See Price List
-FUL	Full-Size Pan (12" x 20")	35 lbs.	
-43	4/3-Size Pan (12" x 27")	38 lbs.	
Round		5	See Price List
-4QT	4 Quart	11 lbs.	
-7QT	7 Quart	13 lbs.	
-11QT	11 Quart	13 lbs.	

# STEP 3: ELECTRICAL

Voltage	120, 208 or 240 (Single Phase)	See Price List
Wattage –		See Price List
HWB-	Standard	
	(4-quart round well available in sta configurations only)	indard watt
HWBL-	Low	
	(Only available in 120V and rectan configurations)	gular
HWBH-	High (High watt uninsulated rectangular only available in 208 or 240V)	"RN" models are

Go to next page for Steps 4-6.



# Build An Individual Built-In Heated Well Configurator Worksheet Continued from page 30

BUILD YOUR INDIVIDUAL BUILT-IN HEATED WELL – STEP 4 THROUGH 6 (To determine your total list price and model code, pick all your options)



**HWBI-FULD** with accessory food pan

 Insulated well cavities ensure energy efficiency





Insulated Well Construction Full-size models are available with insulation for energy savings

# STEP 4: INSULATED OR UNISULATED

Insulation Code –<br/>No CharacterUninsulatedIInsulated

See Price List

|--|

Top Mounted Heated Well: Unit is mounted through the top surface of a sheet metal counter and secured with turn tabs (unit and food pan edge visible)



Bottom Mounted Heated Well: Full-size (only) unit is mounted to the bottom surface of a sheet metal counter and secured with customer provided turned bends and fasteners (food pan edge visible)





# **STEP 5: MOUNTING STYLE**

Mounting Code –		See Price List
No Character	Top Mount	
В	Bottom Mount (Rectangular	
	full-size units only)	

# STEP 6: DRAIN AND AUTO-FILL

	See Price List
Without Drain	
With Drain	
	See Price List
Without Auto-fill	
With Auto-fill	
(Not available for WM Control)	
	With Drain Without Auto-fill With Auto-fill

# Go to next page for Steps 7-8.



# Build An Individual Built-In Heated Well

Configurator Worksheet Continued from page 32

#### BUILD YOUR INDIVIDUAL BUILT-IN HEATED WELL – STEP 7 AND 8 (To determine your total list price and model code, pick all your options)

STEP 7: CONTROLS         Source of the standard (compact) Thermostatic Control Box with lighted On/Off Rocker Switch and Decorative Bezel. Can be front monted or back mounted, and used with or without the Decorative Bezel. Not available for auto-fill.         Optional Larger Recessed Thermostatic         Front mounted with lighted On/Off Rocker Switch and Angled Recessed Controls for easy readability. Not available for auto-fill.         Optional WM Assembly         Will replace most existing controls. Not available for auto-fill and Insulated Rounds Wells.         Optional WM Assembly         Will replace most existing controls. Not available for auto-fill and Insulated Rounds Wells.         Optional WM Assembly         Will replace most existing controls or auto-fill.         Optional IC         Not available for 4-quart Round Wells, Insulated Round Wells, Iow watt configurations or auto-fill.         Standard Auto-fill         For thermostatic Control, Lighted On/Off Rocker Switch and 36" capillary         RT Thermostatic Control, Pilot light and 36" leads (not available on 120V high watt)	Larg Ther Cont	TROLS ger Recessed ermostatic
Designer Colors (Not available for HWB-FUL with Cord or Fabricator controls [	e Price List	Control       Wells or units without drainsy shown in optional control box bezel in optional Designer color         OPTIONAL BEZEL COLORS         Designer Colors
BLACK Black GRAY Gray Granite WHITE White Granite GREEN Hunter Green COPPER Antique Copper		Warm Red Black Gray White Navy Blue Hunter Antique Granite Granite Copper
Go to next page for Step 9.		Printed colors are a representation and may not exactly match our Designer, Gloss and Plated Finishes.
CONTROL BOXES, COUNTERTOP CUT-OUT Dimensions – Page 29 Accessories – Page 34-35 Colors and Finishes – Page 36	No Character = Sta H : L No Character I = Insula	I = High Wattage       No Character = No Drain         _ = Low Wattage       D = Drain Equipped         er = Uninsulated       FUL = Full-Size Pan         lated Top Mount       43 = 4/3-Size Pan         d Bottom Mount       4QT = Round 4-Quart Pan         control (UR Only)       7QT = Round 7-Quart Pan



# Build An Individual Built-In Heated Well Configurator Worksheet Continued from page 33

BUILD YOUR INDIVIDUAL BUILT-IN HEATED WELL – STEP 9 (To determine your total list price and model code, pick all your options)

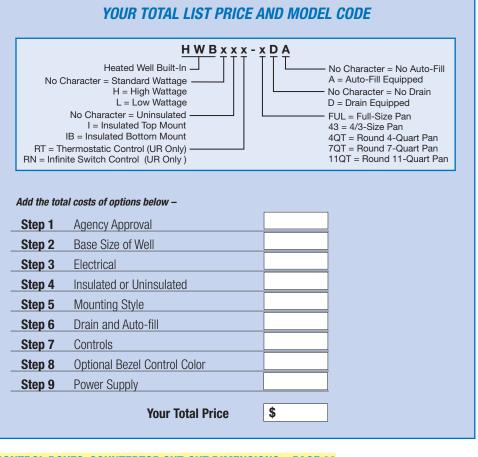


HWB-FUL with optional cord

# STEP 9: POWER SUPPLY

(shipped with 3-foot conduit [standard] for UL and C-UL models only)

	Power Supply Lead Wire (Lead wire only - Conduit	
HWB-LEAD	not included)	See Price List
HWB-LEAD-UR	Power Supply Lead Wire for "RN" Components (Lead wire only – Conduit not included)	See Price List
HWB-CORD	HWB-FUL with Cord Standard	See Price List
	All HWB models except Auto-fill models (low watt with cord available only in 120V)	
HWBI-CORD	HWBI-FUL with Cord Standard	
	Top Mount: HWBLI-FUL,-FULD – only in 120V, HWBI-FUL,-FULD and HWBHI-FUL,-FULD	
	Bottom Mount: HWBLIB-FULDA – only in 120V, HWBIB-FULDA and HWBHIB-FULDA	See Price List
HWB-TSTAT-UL	Thermostat with 6' Capillary	See Price List
HWB-TSTAT-UR	Thermostat with 6' Capillary (Fabricator only)	See Price List



CONTROL BOXES, COUNTERTOP CUT-OUT DIMENSIONS – PAGE 29 Accessories – Page 34-35 Colors and Finishes – Page 36

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# **Drop-In Hot/Cold Well and Heated Well Accessories**

(available for purchase at any time)



HWBI-2 with accessory half and third-size food pans



ST PAN 1/3	Third-Size Stainless Steel Pan – 12¾"W x 67%"D x 2½"H	
ST PAN 1/2	Half-Size Stainless Steel Pan – $12\frac{3}{4}$ "W x $10\frac{3}{5}$ "D x $2\frac{1}{2}$ "H	
ST PAN 2	Full-Size Stainless Steel Pan – $12^{3}4^{"W} \times 20^{3}4^{"D} \times 2^{1/2}$ "H	
ST PAN 4	Full-Size Stainless Steel Pan $-12^{3}4^{"W} \times 20^{3}4^{"D} \times 4^{"H}$	
HDW 6" PAN	Full-Size Stainless Steel Pan $-$ 12 <sup>3</sup> / <sub>4</sub> W x 20 <sup>3</sup> / <sub>4</sub> D x 4 H	
4QT-PAN	4-Quart Round Pan	
7QT-PAN	7-Quart Round Pan	
11QT-PAN	11-Quart Round Pan	
Notched Lid for I	Round Pans –	
4QT-LID-1	4-Quart Round, Notched, Solid Lid	
7QT-LID-1	7-Quart Round, Notched, Solid Lid	
11QT-LID-1	11-Quart Round, Notched, Solid Lid	
Hinged Lid for Re	ound Pans –	
4QT-LID	4-Quart Round, Hinged and Notched Lid	
7QT-LID	7-Quart Round, Hinged and Notched Lid	
11QT-LID	11-Quart Round, Hinged and Notched Lid	
Wire Trivets Stainless –		
TRIVET (1/2)SS	Half-Size – 10¾6"W x 75/8"D	
TRIVET SS	Full-Size – 101/8"W x 18"D	

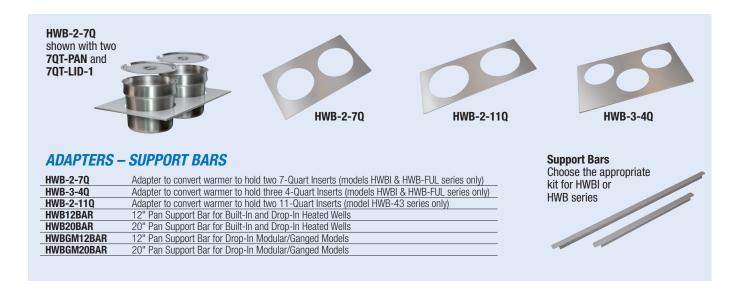


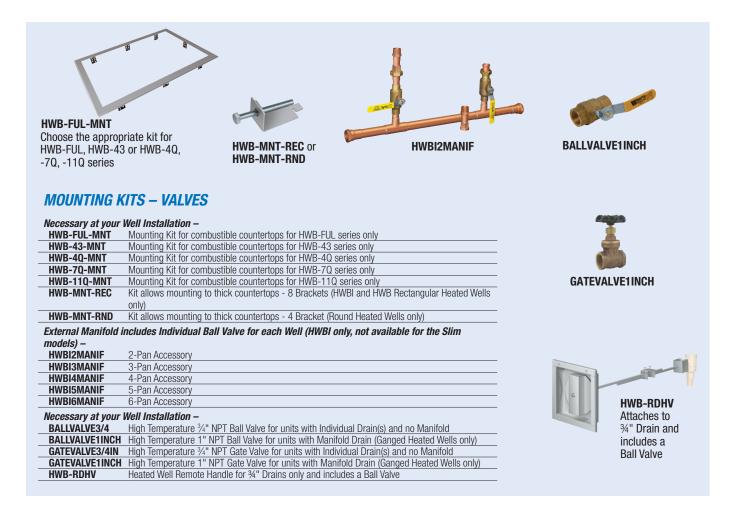




# **Drop-In Hot/Cold Well and Heated Well Accessories**

(available for purchase at any time)

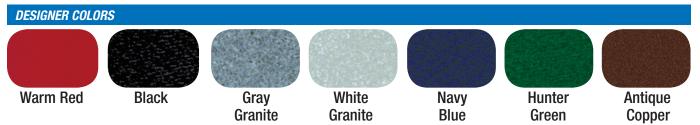








# **Paint Chip Sample Colors**



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.



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