

INSULATED SINGLE BUILT-IN HEATED WELLS\*

Models HWBLI-FUL, -FULD, -FULDA HWBLIB-FUL, -FULD, -FULDA HWBI-FUL, -FULD, -FULDA HWBIB-FUL, -FULDA HWBHIB-FUL, -FULDA HWBHIB-FUL, -FULDA HWBHIB-FUL, -FULDA

Hatco insulated Built-In Heated Wells keep hot food at safe serving temperatures longer. The fully insulated construction retains heat better, distributing it more evenly to keep food hot and fresh.

## **FLEXIBILITY**

The Insulated Single Built-In Heated Wells are available in top or bottom mount configurations and with or without a drain. The compact standard control assembly comes in three mounting choices to accommodate your steam table configuration: compact front mounted with or without a bezel, or back mounted without a bezel.

Optional controls include a front mounted recessed control that is angled for easy readability, and an ITC or WM control assembly that replaces most existing controls. Other options include an insulated top mount model with a cord, and an Auto-Fill to maintain proper water levels and insure optimum serving temperatures.

## **OUALITY**

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

- Fully insulated wells on sides and bottom ensure better heat retention, and cooler surrounding surfaces for customer safety.
- Faster preheat and recovery for improved energy efficiency.
- Full-size models in low, standard, and high watt.
- Separate lighted ON/OFF rocker switch and temperature dial for easy operation.
- 50% larger drain with flat screen simplifies cleaning and holds pans level.
- Easy service access to heating elements and thermostats.
- Mounting kits for combustible countertops available.
- EZ locking hardware for quick installation.
- Thicker stainless steel construction and solid brazed joints for durability.
- An optional ITC or WM Control Assembly is also available that will replace most existing controls on a customer's Drop-In Heated Well Unit.

\*See HWB-RECT Spec Sheet for Insulated 4/3 Size Rectangular Models





Fully insulated construction keeps heat inside well cavity



**Ordering Instructions** 

Please specify the following with each order:

- 1. Desired Voltage: 120, 208, or 240V
- 2. Drain (with or without)
- 3. Auto-fill (with or without)

# 4. Mounting Style:

- A. Top Mounted
- B. Bottom Mounted (rectangular full-size units only)

## 5. Wattage:

- A. High Watt
- B. Standard Watt
- C. Low Watt (120V only)

# 6. Agency:

- A. UL and CUL
- B. UL-EPH (sanitary listing)
- C. CE Mark available on standard and high watt units





Quick access heating element and thermostat, for easy service

# **Built-in Heated Wells Countertop Cutout Dimensions**

Model	Minimum Width	Maximum Width	Minimum Depth	Maximum Depth	Below Counter
HWBI-FUL	12.75" (324 mm)	12.94" (328 mm)	20.75" (528 mm)	20.94" (531 mm)	9.45" (240 mm)
HWBI-FUL*	14" (356 mm)	14.25" (362 mm)	22" (559 mm)	22.25" (565 mm)	9.45" (240 mm)
HWBIB-FUL▲	12.03" (306 mm)	12.03" (306 mm)	20.03" (509 mm)	20.03" (509 mm)	9.45" (240 mm)
HWBI-FULDA •	12.75" (324 mm)	12.94" (328 mm)	20.875" (530 mm)	20.94" (532 mm)	9.45" (240 mm)
HWBI-FULDA ▲	14" (356 mm)	14.25" (362 mm)	22" (559 mm)	22.25" (565 mm)	9.45" (240 mm)
HWBIB-FULDA ▲	12.03" (306 mm)	12.03" (306 mm)	20.03" (509 mm)	20.03" (509 mm)	9.45" (240 mm)

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

## **Control Cutout Dimensions**

- A. Standard Compact Control Panel Cutout: Front 3.25"W (83 mm) x 3.75"H (95 mm), Back 2.16"W (55 mm) x 3.38"H (86 mm)
- B. Optional Recessed Control Panel Cutout: 5.88"W (149 mm) x 6.38"H (162 mm)
- C. Optional WM Control Assembly Panel Cutout: 4.78"W (121 mm) x 5"H (127 mm)
- D. Optional ITC Control Assembly Panel Cutout: 5.875"W (149 mm) x 6.81"H (173 mm)

# **Control Cutout Dimensions for HWBIB-, HWBI-FULDA**

A. Standard Control Panel Cutout: 10.13"W (257 mm) x 4.75"H (121 mm)



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

Form No. HWBI-FUI. Spec Sheet

ONE YEAR ON-SITE PARTS AND LABOR WARRANTY PLUS ONE ADDITIONAL YEAR PARTS ONLY WARRANTY ON THE METAL HEATING ELEMENT.

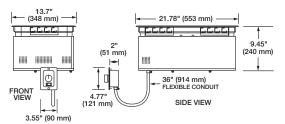


INSULATED SINGLE BUILT-IN HEATED WELLS

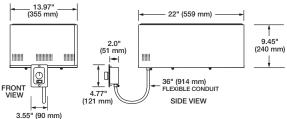
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IDENTIFY THE BUILT-IN HEATED WELLS

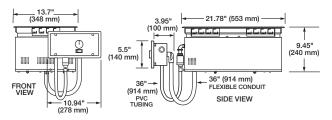
HWBI-FUL, -FULD, -FULDA HWBIB-FUL, -FULD, -FULDA HWBIB-FUL, -F



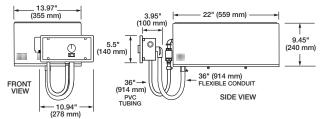
### Model HWBIB-FUL **Insulated Top Mount Series**



Model HWBI-FUL **Insulated Bottom Mount Series** 



Model HWBI-FULDA with Auto-fill **Insulated Top Mount Series** 



Model HWBIB-FULDA with Auto-fill **Insulated Bottom Mount Series** 

## **SPECIFICATIONS**

# Full Size Insulated Rectangular Models - Low Watt

Model*	Volts	Watts	Amps	Shipping Weight
HWBLI-FUL HWBLI-FULD	120	750	6.3	27 lbs. (12 kg) 30 lbs. (14 kg)
HWBLIB-FUL HWBLIB-FULD	120	750	6.3	30 lbs. (14 kg) 33 lbs. (15 kg)
HWBLI-FULDA HWBLIB-FULDA	120	765	6.4	30 lbs. (15 kg) 33 lbs. (15 kg)

# Full Size Insulated Rectangular Models - Standard Watt

Model*	Volts	Watts	Amps	Shipping Weight
HWBI-FUL HWBI-FULD	120 208 240	1200	10.0 5.8 5.0	27 lbs. (12 kg) 30 lbs. (14 kg)
HWBIB-FUL HWBIB-FULD	120 208 240	1200	10.0 5.8 5.0	30 lbs. (14 kg) 33 lbs. (15 kg)
HWBI-FULDA HWBIB-FULDA	120 208 240	1215	10.1 5.9 5.1	30 lbs. (14 kg) 33 lbs. (15 kg)

- "D" added to model number indicates unit with ¾" drain
- "A" added to model number indicates unit with auto-fill.
- "I" added to model number indicates insulated unit.
- "B" added to model number indicates bottom mount unit.

# Full Size Insulated Rectangular Models - High Watt

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Model*	Volts	Watts	Amps	Shipping Weight
HWBHI-FUL HWBHI-FULD	120 208 240	1650	13.8 7.9 6.9	27 lbs. (12 kg) 30 lbs. (14 kg)
HWBHIB-FUL HWBHIB-FULD	120 208 240	1650	13.8 7.9 6.9	30 lbs. (14 kg) 33 lbs. (15 kg)
HWBHI-FULDA HWBHIB-FULDA	120 208 240	1665	13.9 8.0 7.0	30 lbs. (14 kg) 33 lbs. (15 kg)

# DIMENSIONS

**HWBI-FUL Top Mount Series:** 13.7"W x 21.78"D x 9.45"H (348 x 553 x 240 mm). HWBIB-FUL Bottom Mount Series: 13.97"W x 22"D x 9.45"H (355 x 559 x 240 mm).

Standard Compact: 3.55"W x 1.91"D x 4.77"H (90 x 48 x 121 mm). Optional Recessed: 6.38"W x 3.63"D x 7.75"H (162 x 92 x 197 mm). Optional WM Control: 5.88"W x 3.95"D x 6.25"H (149 x 100 x 159 mm). Not available in Export voltages.

Optional ITC Control: 6.33"W x 4.28"D x 7.73"H (161 x 109 x 196 mm). Available in non-CE Export voltages.

Auto-fill Control Panel: 10.94"W x 3.95"D x 5.5"H (278 x 100 x 140 mm).

# VOLTAGE

120, 208, and 240 volts, single phase. Export voltages available.

# **OPTIONS (NOT FOR RETROFIT)**

- ☐ Flush Mount Control Box and WM Assembly Control Box Bezel in Designer Colors: Warm Red, Black, Gray Granite, White Granite, Navy Blue, Hunter Green, Antique Copper (not available for HWBIB-FULDA models or HWB-FUL w/cord Standard)
- Extended High Temp Lead Wire (Lead wire only conduit not included) (Models are shipped with 1' (305 mm) of lead wire – no conduit)
- ☐ Thermostat with 6' (1829 mm) Capillary
- ☐ Larger Recessed Thermostat Control (not available for HWBIB-FULDA models)
- WM Control Assembly (not available for Auto-fill models)
- ☐ ITC Control Assembly (not available for Auto-fill models)
- ☐ HWBI with cord (120 watts only).
- ☐ Mounting Bracket for Insulated Bottom Mount (HWBIB-series only)

# **ACCESSORIES**

- ☐ Mounting Kit for Combustible Countertops (not necessary for Bottom Mount models)
- ☐ Adapter to Convert Warmer to Hold Two 7 Quart (7 Liter) Inserts (HWBI- and HWB-FUL Series only)
- ☐ Adapter to Convert Warmer to Hold Three 4 Quart (4 Liter) Inserts (HWBI- and HWB-FUL Series only)
- ☐ 12" (305 mm) and 20" (508 mm) Pan Support Bars
- ☐ Stainless Steel Food Pans
- ☐ ¾" NPT Ball or Gate Valve for Units with a Drain
- ☐ Kit that allows Mounting to Thick Countertops

# PRODUCT SPECS **Built-in Heated Well**

The Built-in Heated Well shall be a Model ....as manufactured by the Hatco Corporation, Milwaukee, WI 53234 U.S.A.

With 24/7 service (U.S. and Canada only), the Built-in Heated Well shall be rated at  $\dots$  watts,  $\dots$  volts, and be  $\dots$  inches (millimeters) in overall width and be ....inches (millimeters) in overall depth. It shall consist of stainless and

aluminized steel housing with a metal sheathed heating element, EZ locking hardware for installation, and a remote thermostat with lighted power switch.

Accessories may include stainless steel mounting kit, adapter bars, adapter top, and valves.

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