



Project _____
 Item # _____
 Quantity _____

Built-In Full-Size Insulated Heated Wells

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

Hatco insulated Built-In Heated Wells hold heated food at safe serving temperatures longer. Compared to other models, Hatco units offer a larger drain with a flat drain screen, more consistent holding temperatures, heavier stainless steel construction, easier-to-service design for quick change of components and a remote thermostat with separate power switch.

Standard features

- Insulated rectangular full-size well in top or bottom mount
- Fully insulated wells on sides and bottom ensure better heat retention, and cooler surrounding surfaces for customer safety
- Separate lighted ON/OFF rocker switch and temperature dial for easy operation
- Low (120V only), Standard and High Watt
- Available with or without a drain (easy to clean with a larger drain and a flat screen)
- Easy access design allows for quick element or thermostat change
- EZ locking hardware for quick installation
- Thicker stainless steel construction and solid brazed joints for durability
- Accessory mounting kits for combustible countertops available
- Accessory adapters to convert full-size wells to hold round pans



Options (available at time of purchase only)

- Additional Power Supply Lead Wire available in one foot (305 mm) increments (Lead wire only – conduit not included) (Models are shipped with 1' [305 mm] of lead wire – no conduit included)
- HWBI-FUL with Optional Cord (Top Mount models and Bottom Mount with Autofill models only)
- Mounting Bracket for insulated Bottom Mount (HWBIB series)
- Control Box (Options not available for Auto-fill):
 - Standard Thermostat with 6' (1829 mm) Capillary (Standard 120V)
 - ITC Control with Large Control (Not available for low watt, auto-fill configurations or units without a drain)
 - Larger Recessed Thermostatic Control (Standard for 220/240V and not available for auto-fill configurations)
 - WM Control Assembly Replacement (Not available for auto-fill or export models)
- Standard, ITC, Large Recessed, WM or Auto-fill Control Box Bezel in *Designer Colors* (not available for the HWBI-FUL w/Cord – Non-standard colors are non-returnable)
 - Warm Red Black Gray Granite White Granite
 - Navy Blue Hunter Green Antique Copper

Accessories

- Rectangular Full-Size Stainless Steel Food Pans:
 - Third-Size (2.5" [64 mm] H) Half-Size (2.5" [64 mm] H)
 - Full-Size (2.5" [64 mm] H) Full-Size (4" [101 mm] H)
 - Full-Size (6" [152 mm] H)
- Round Food Pans:
 - 4 Quart (4 Liter) 7 Quart (7 Liter)
- Hinged Lid for Round Pans:
 - 4 Quart (4 Liter) 7 Quart (7 Liter)
- Notched Lid for Round Pans:
 - 4 Quart (4 Liter) 7 Quart (7 Liter)
- Stainless Steel Wire Trivets:
 - Half-Size Full-Size
- Adapter to Convert Warmers to hold Round Pans
 - Holds three 4-Quart (4-Liter) Inserts Holds two 7-Quart (7-Liter) Inserts
- Mounting Kit (not necessary for Bottom Mount models) for:
 - Combustible Countertops Thick Countertops
- Mounting Bracket for HWBIB series
- Support Bars:
 - 12" (305 mm) 20" (508 mm)
- 3/4" Ball Valve for Unit with Drains
- 3/4" Gate Valve for Unit with Drains
- Heated Well Remote Handle for 3/4" drains (Includes a Ball Valve)

For operation, location and safety information, please refer to the Installation & Operating Manual.



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Built-In Full-Size Insulated Heated Wells

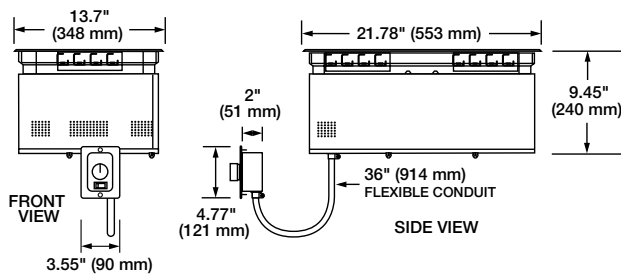
Models: HWBLI-FUL, -FULD, -FULDA, HWBLIB-FUL, -FULD, -FULDA, HWBI-FUL, -FULD, HWBI-FULDA, HWBIB-FUL, -FULD, -FULDA, HWBHI-FUL, -FULD, -FULDA, HWBHIB-FUL, -FULD, -FULDA

Ordering Instructions

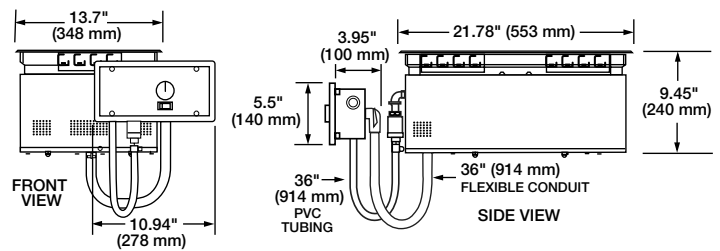
(Please specify the following with each order)

1. **Desired Voltage:** 120, 208, 220 or 240V
(export voltage available)
2. **Drain** (With or without)
3. **Auto-fill** (With or without)
4. **Mounting Style**
 - A. Top Mounted
 - B. Bottom Mounted
5. **Wattage**
 - A. High Watt
 - B. Standard Watt
 - C. Low Watt (120V only)
6. **Agency:**
 - A. UL, C-UL
 - B. UL-EPH (Sanitary listing)
 - C. CE mark available

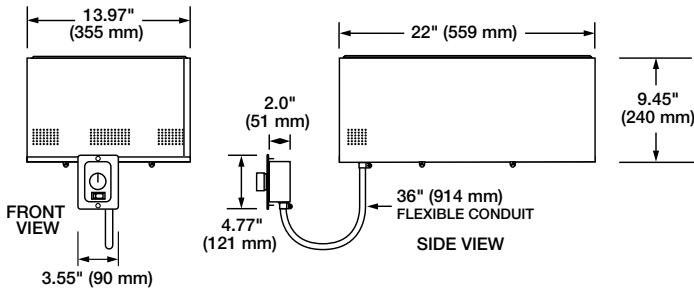
HWBI-FUL Series (Insulated Top Mount Series)



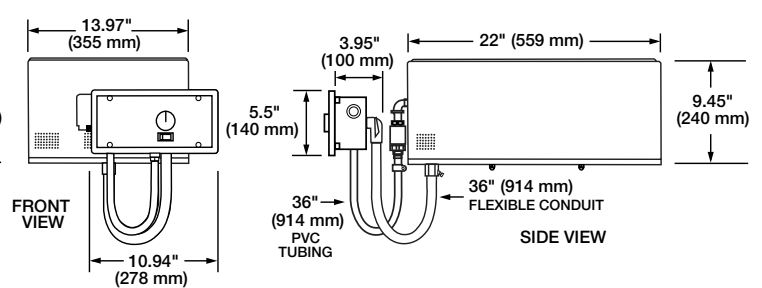
HWBI-FULDA Series (Insulated Top Mount Series, Auto-fill)



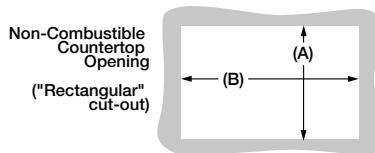
HWBIB-FUL Series (Insulated Bottom Mount Series)



HWBIB-FULDA Series (Insulated Bottom Mount Series, Auto-fill)

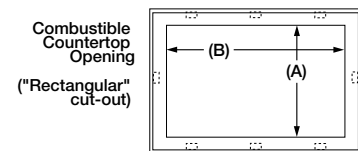


Cutout Dimensions for Non-Combustible Countertops



Model	Minimum Width (A)	Maximum Width (A)	Minimum Depth (B)	Maximum Depth (B)
HWBI-FUL, -FULD Series	12.75" (324 mm)	12.94" (328 mm)	20.75" (528 mm)	20.94" (531 mm)
HWBI-FULDA Series [▼]	12.75" (324 mm)	12.94" (328 mm)	20.875" (530 mm)	20.94" (532 mm)
HWBIB-FUL, -FULD, -FULDA Series [▼]	12.03" (306 mm)	12.03" (306 mm)	20.03" (509 mm)	20.03" (509 mm)

[▼] Must be flanged.



Cutout Dimensions for Combustible Countertops [▲]

Model	Minimum Width (A)	Maximum Width (A)	Minimum Depth (B)	Maximum Depth (B)
HWBI-FUL, -FULD Series	14" (356 mm)	14.25" (362 mm)	22" (559 mm)	22.25" (565 mm)
HWBI-FULDA Series	14" (356 mm)	14.25" (362 mm)	22" (559 mm)	22.25" (565 mm)

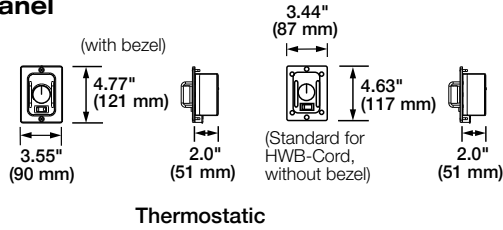
[▲] Accessory Mounting Kit required for Top Mounts



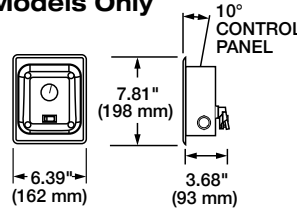
Built-In Full-Size Insulated Heated Wells

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

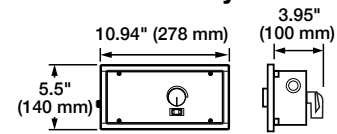
Standard Control Panel



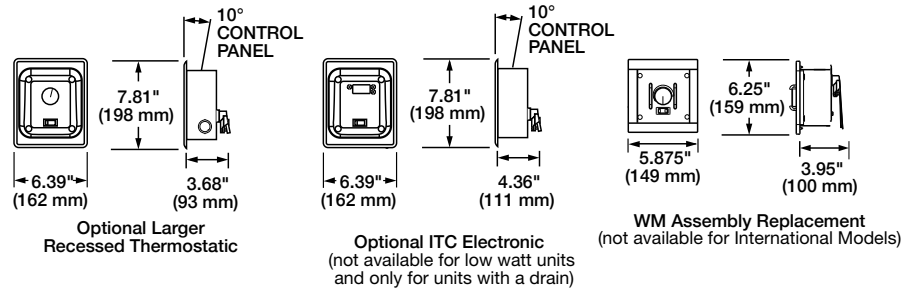
Standard Control Panel for International Models Only



Standard Control Panel for Auto-fill Only

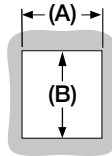


Optional Control Panels (not available for auto-fill)



Cutout Dimensions for Control Boxes

Control Box Opening
(Larger Recessed
Thermostatic shown)



Control Box	Width (A)	Height (B)	International Model
Standard Thermostatic without bezel	2.16" (55 mm)	3.375" (86 mm)	Not available
Standard Thermostatic with bezel	3.25" (83 mm)	3.75" (95 mm)	Not available
Optional Larger Recessed Thermostatic	5.875" (149 mm)	6.375" (162 mm)	Standard
Optional ITC Electronic (not available for 4-QT [4-Liter] or Low Watt)	5.875" (149 mm)	6.375" (162 mm)	Optional
Optional WM Assembly Replacement	4.78" (121 mm)	5.00" (127 mm)	Not available
Standard Auto-fill	10.125 (257 mm)	4.75 (121 mm)	Standard

Insulated Full Size Rectangular Models

The shaded areas contain electrical information for International models only

	Model	Dimensions (Width x Depth x Height)	Volts (Single Phase)	Watts	Amps	Optional Plug Hardwired Standard	Control Configuration*		Ship Weight*
							Standard	Optional	
Low Watt	HWBLI-FUL HWBLI-FULD (Top or Bottom Mount)	13.7" x 21.78" x 9.45" (348 x 553 x 240 mm)	120	750	6.3	Hardwired	Thermostatic (with bezel)	WM Assembly or Larger Recessed Thermostatic	27 lbs. (12 kg) 26 lbs. (12 kg)
		Optional HWBI-Cord (Top Mount only): 13.7" x 21.78" x 16.1 (348 x 553 x 409 mm) F							
	HWBLI-FULDA (Top Mount)	13.7" x 21.78" x 9.45" (348 x 553 x 240 mm)	120	765	6.4	Not Available	Auto-fill	None	30 lbs. (14 kg)
	HWBLIB-FUL HWBLIB-FULD (Bottom Mount)	13.97" x 22" x 9.45" (355 x 559 x 240 mm)	120	750	6.3	Not Available	Thermostatic (with bezel)	WM Assembly or Larger Recessed Thermostatic	30 lbs. (14 kg) 29 lbs. (13 kg)
HWBLIB-FULDA (Bottom Mount)	Optional HWBI-Cord: 13.97" x 22" x 15.7" (355 x 559 x 399 mm)	765							

* Only control for optional HWBI-Cord with the HWBLI-FUL, -FULD Top Mount is the Thermostatic without a bezel



Built-In Full-Size Insulated Heated Wells

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

Insulated Full Size Rectangular Models

The shaded areas contain electrical information for International models only

	Model	Dimensions (Width x Depth x Height)	Volts (SinglePhase)	Watts	Amps	Optional Plug Hardwired Standard	Control Configuration*		Ship Weight*	
							Standard	Optional		
Standard Watt	HWBI-FUL HWBI-FULD (Top or Bottom Mount)	13.7" x 21.78" x 9.45" (348 x 553 x 240 mm)	120	1200	10.0	NEMA 5-20P	Thermostatic (with bezel)	WM Assembly, Larger Recessed Thermostatic or ITC Control* (*HWBI- FULD only)	26 lbs. (12 kg) 25 lbs. (11 kg)	
			208		5.8	NEMA 6-15P				
			240		5.0	NEMA 6-15P				
			Optional HWBI-Cord (Top Mount only): 13.7" x 21.78" x 16.1" (348 x 553 x 409 mm) F	220	1200	5.5	CEE 7/7 SCHUKO	Larger Recessed		ITC Control (HWBI-FULD only)
			240	5.0		BS 1363 or AS 3112				
			220-230 (CE)	5.5		CEE 7/7 SCHUKO, CCC				
	230-240 (CE)	5.0	BS 1363							
	HWBI-FULDA (Top Mount)	13.7" x 21.78" x 9.45" (348 x 553 x 240 mm)	120	1215	10.1	Not Available	Auto-fill	None	30 lbs. (14 kg)	
			208		5.8					
			240		5.1					
	HWBIB-FUL HWBIB-FULD (Bottom Mount)	13.97" x 22" x 9.45" (355 x 559 x 240 mm)	120	1200	10.0	Not Available	Thermostatic (with bezel)	WM Assembly, Larger Recessed Thermostatic or ITC Control* (*HWBIB- FULD only)	29 lbs. (13 kg)	
			208		5.8					
240			5.0							
Optional HWBI-Cord (Top Mount only): 13.97" x 22" x 15.7" (355 x 559 x 399 mm)			220	1200	5.5	Not Available	Larger Recessed	ITC Control (HWBIB-FULD only)		
240			5.0							
220-230 (CE)			5.5							
230-240 (CE)	5.0									
HWBIB-FULDA (Bottom Mount)	13.97" x 22" x 9.45" (355 x 559 x 240 mm)	120	1215	10.1	NEMA 5-15P	Auto-fill	None	35 lbs. (16 kg)		
		208		5.9					NEMA 6-15P	
		240		5.1					NEMA 6-15P	
		Optional HWBI-Cord: 13.97" x 22" x 15.7" (355 x 559 x 399 mm)	220	1215/1328	5.6	CEE 7/7 SCHUKO, CCC	Auto-fill		None	
		240	5.1		BS 1363 or AS 3112					
		220-230 (CE)	5.5/5.8		CEE 7/7 SCHUKO, CCC					
230-240 (CE)	1116/1215	4.9/5.1	BS 1363							
High Watt	HWBHI-FUL HWBHI-FULD (Top or Bottom Mount)	13.7" x 21.78" x 9.45" (348 x 553 x 240 mm)	120	1650	13.8	NEMA 5-20P	Thermostatic (with bezel)	WM Assembly, Larger Recessed Thermostatic or ITC Control* (*HWBHI- FULD only)	27 lbs. (12 kg) 31 lbs. (14 kg)	
			208		7.9	NEMA 6-15P				
			240		6.9	NEMA 6-15P				
			Optional HWBI-Cord (Top Mount only): 13.7" x 21.78" x 16.1" (348 x 553 x 409 mm) F	220	1650	7.5	CEE 7/7 SCHUKO, CCC	Larger Recessed		ITC Control (HWBHI-FULD only)
			240	6.9		BS 1363 or AS 3112				
			220-230 (CE)	7.5						
	230-240 (CE)	6.9	BS 1363							
	HWBHI-FULDA (Top Mount)	13.7" x 21.78" x 9.45" (348 x 553 x 240 mm)	120	1665	13.9	Not Available	Auto-fill	None	31 lbs. (14 kg)	
			208		8.0					
			240		6.9					
	HWBHIB-FUL HWBHIB-FULD (Bottom Mount)	13.97" x 22" x 9.45" (355 x 559 x 240 mm)	120	1650	13.8	Not Available	Thermostatic (with bezel)	WM Assembly, Larger Recessed Thermostatic or ITC Control* (*HWBHIB- FULD only)	30 lbs. (14 kg) 31 lbs. (14 kg)	
			208		7.9					
240			6.9							
Optional HWBI-Cord: 13.97" x 22" x 15.7" (355 x 559 x 399 mm)			220	1650	7.5	Not Available	Larger Recessed	ITC Control (HWBHIB-FULD only)		
240			6.9							
220-230 (CE)			7.5							
230-240 (CE)	6.9									

♦ Only control for optional HWBI-Cord with the HWBI-FUL, -FULD or HWBHI-FUL, -FULD (top mount only) is the Thermostatic without a bezel



Built-In Full-Size Insulated Heated Wells

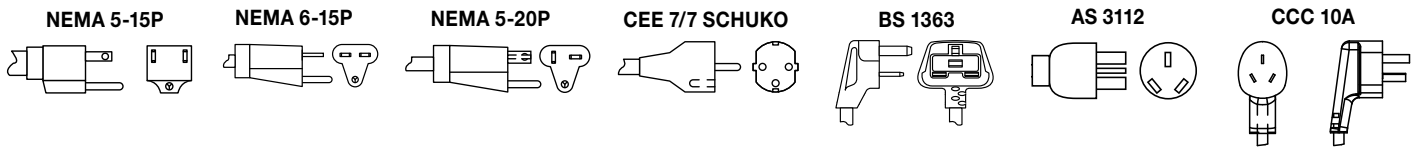
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Insulated Full Size Rectangular Models

The shaded areas contain electrical information for International models only

	Model	Dimensions (Width x Depth x Height)	Volts (Single Phase)	Watts	Amps	Optional Plug Hardwired Standard	Control Configuration*		Ship Weight*			
							Standard	Optional				
High Watt	HWBHIB-FULDA (Bottom Mount)	13.97" x 22" x 9.45" (355 x 559 x 240 mm) Optional HWBI-Cord: 13.97" x 22" x 15.7" (355 x 559 x 399 mm)	120	1665	13.9	NEMA 5-20P	Auto-fill	None	35 lbs. (16 kg)			
			208		8.0	NEMA 6-15P						
			240		7.0	NEMA 6-15P						
						220	1665	7.6		CEE 7/7 SCHUKO	Auto-fill	None
					240	7.0		BS 1363 or AS 3112				
					220-230 (CE)	1665/1820	7.6/7.9	CEE 7/7 SCHUKO, CCC				
					230-240 (CE)	1530/1650	6.7/7.0	BS 1363				

PLUG CONFIGURATIONS (Optional)



PRODUCT SPECS

Built-In Insulated Heated Wells

The Built-in Rectangular Insulated Heated Well with or without cord and plug shall be a Model ...as manufactured by the Hatco Corporation, Milwaukee, WI 53234 U.S.A. Built-in Heated Well shall be rated at ...watts, ...volts, and be...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, support bars, food pans, remote handle and valves.

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

HATCO CORPORATION | P.O. Box 340500 Milwaukee, WI 53234-0500 U.S.A.
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