

# **Drop-In Round Insulated Heated Wells**

Models:

HWBI-4QT, -4QTD, -7QT, -7QTD, -7QTDA, -11QT, -11QTD, -11QTDA HWBHI-7QT, -7QTD, -7QTDA, -11QT, -11QTD, -11QTDA

Hatco Drop-In Round Insulated Heated Wells provide flexibility and quality, with many options to choose from. These units hold steam table food hot and fresh with self-adjusting thermostats that monitor the actual temperatures and control the heat only when needed.

### Standard features

- Available in insulated 4-, 7- and 11-quart (4-, 7- and 10-liter) round wells
- Standard or high watt (4-quart [4-liter] standard watt only)
- Controls feature a separate lighted ON/OFF rocker switch and temperature dial, allowing preset temperatures to be maintained
- Easy service access to heating elements and thermostats
- Mounting kits for combustible countertops available
- Auto-Fill models available only in 7- and 11-quart round wells
- Wells are designed for both WET or DRY operation

Project _				
Item#				
	_			
Quantity				



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

- □ Additional High Temp Power Supply Lead Wire available in one foot (305 mm) increments (Lead wire only the lead wire extensions beyond the standard 3' conduit whip) (Models are shipped standard with 1' [305 mm] of lead wire extensions)
- ☐ Thermostat with 6' (1829 mm) Capillary (Models are shipped with standard 36" [914 mm] conduit length)

Flexible Conduit between the control and the Round Heated Well

- ☐ Standard Flexible Conduit, 36" (914 mm)
- ☐ Flexible Conduit, 72" (1829 mm)
- ☐ HWBI-4, -7, -11QT with Optional Cord (120V only, in lieu of conduit and lead wire)

Control Box Assmbly (Not for Auto-Fill)

- ☐ Compact with Bezel (Standard Control [Not for export voltages])
- □ Larger Recessed Thermostatic (Standard for export voltages or 4-Quart [4-Liter] Round Wells)

Control Box Bezel (*Designer* Colors – Nonstandard colors are non-returnable, Stainless Steel is standard)

- □Warm Red □Black □Gray Granite □White Granite
- □ Navy Blue □ Hunter Green □ Antique Copper

#### **Accessories**

- ☐ Mounting Kit for Combustible Countertops (All Models)
- ☐ Kit allows Mounting to Thick Countertops 4 Brackets

Round Food Pans

- □ 4-Quart (4-Liter) □ 7-Quart (7-Liter)
- □11-Quart (10-Liter)

Notched Lids

- ☐ 4-Quart (4-Liter) ☐ 7-Quart (7-Liter)
- □11-Quart (10-Liter)

Hinged Lids

- □ 4-Quart (4-Liter) □ 7-Quart (7-Liter)
- ☐ 11-Quart (10-Liter)

Units with Drains

□¾" NPT Ball □¾" Gate Valve









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



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### **Ordering Instructions**

(Please specify the following with each order)

- 1. Desired Voltage: See chart on page 3 or 4
- 2. Base Size of Heated Well:
  - A. Round: 4-Quart (4-Liter), 7-Quart (7-Liter) or 11-Quart (10-Liter)
- 3. Choose With or Without Drain
- Choose With or Without Auto-Fill (Auto-Fill not available in 4-Quart [4-Liter])
- 4. Mounting Style (Top Mounted)
  - A. Non-Combustible Countertop
  - B. Combustible Countertop requires accessory Mounting Kit

### 5. Wattage:

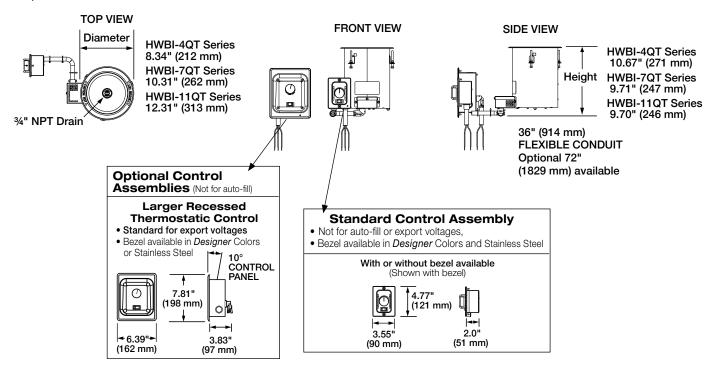
- A. High Watt
- B. Standard Watt (4-Quart [4-Liter] available in standard watt only)

#### 6. Agency:

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

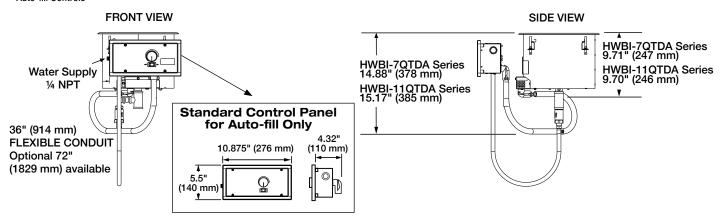
### Models HWBI-4QT, -7QT, -11QT Series

(HWBI-4QT shown) Insulated, with Standard and Optional Controls



### Models HWBI-7QTDA, -11QTDA Series

(HWBI-11QTDA shown) Insulated, with Standard Auto-fill Controls



**HATCO CORPORATION** 

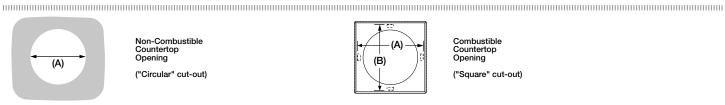
P.O. Box 340500 Milwaukee, WI 53234-0500 U.S.A. www.hatcocorp.com | support@hatcocorp.com

(800) 558-0607 (414) 671-6350



### **Drop-In Round Insulated Heated Wells**

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Non-Combustible Countertop Opening

("Circular" cut-out)



Combustible Countertop Opening

("Square" cut-out)

#### **Cutout Dimensions for Non-Combustible Countertop**

Model	Minimum Diameter (A)	Maximum Diameter (A)			
HWB-4QT	Ø 7.38" (188 mm)	Ø 7.56" (192 mm)			
HWB-7QT	Ø 9.38" (239 mm)	Ø 9.56" (242 mm)			
HWB-11QT	Ø 11.38" (289 mm)	Ø 11.56" (293 mm)			

#### Cutout Dimensions for Combustible Countertops A

Model	Minimum Width (A)	Maximum Width (A)	Minimum Depth (B)	Maximum Depth (B)
HWB-4QT	9" (229 mm)	9.25" (235 mm)	9" (229 mm)	9.25" (235 mm)
HWB-7QT	11" (279 mm)	11.25" (286 mm)	11" (279 mm)	11.25" (286 mm)
HWB-11QT	13" (330 mm)	13.25" (337 mm)	13" (330 mm)	13.25" (337 mm)

<sup>▲</sup> Accessory Mounting Kit required

**Control Box Opening** 



### **Cutout Dimensions for Control Boxes**

Control Box	Width (A)	Height (B)	Export Voltage	
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	
Auto-Fill	10.125" (257 mm)	4.75" (121 mm)	Standard	

### **SPECIFICATIONS Drop-In Round Insulated Heated Wells**

The shaded areas contain electrical information for International models only

	Model	<b>Dimensions</b> (Diameter x Height)	Volts	Phase	Watts	Amps	Plug	Control Configuration		Ship				
	Wiodei							Standard	Optional	Weight*				
			120		500	4.2	NEMA 5-15P	Compact	Larger Recessed					
	HWBI-4QT HWBI-4QTD*	8.34" x 10.67" (212 x 271 mm)	208 240				536 600	2.6 2.5	Not Available	Thermostatic	Thermostatic	12 lbs. (5.4 kg)		
			220-230 (CE) 220		600	2.7	Not Available	Larger Recessed Thermostatic	Not Available					
			230-240 (CE) 240			2.5								
			120		500	4.2 NEMA 5-15P	Compact	Larger Recessed						
	HWBI-7QT	10.31" x 9.71" (262 x 247 mm)	208 240	66 5 5 66 Single	536 600	2.6 2.5	Not Available	Thermostatic	Thermostatic	- 15 lbs. (6.8 kg)				
Ë	HWBI-7QTD*		220-230 (CE) 220		600	2.7	7 Not Available	Larger Recessed Thermostatic	Not Available					
<b>8</b>			230-240 (CE) 240		000	2.5	NOT AVAIIABLE							
2	HWBI-7QTDA⁴		120		515	4.3	NEMA 5-15P	Auto-fill	Not Available					
Standard Watt			208 240		551 615	2.6 2.6	Not Available							
			220-230 (CE) 220		615	2.8 Not Available	Auto-fill	Not Available						
			230-240 (CE) 240		013	2.6	1 NOT AVAIIADIE	Auto-IIII	Not Available					
		12.31" x 9.70" (313 x 246 mm)	120	5 6	500	4.2	NEMA 5-15P	Compact	Larger Recessed					
	HWBI-11QT		208 240					536 600	2.6 2.5	Not Available	Thermostatic	Thermostatic		
	HWBI-11QTD*		220-230 (CE) 220		600	2.7	Not Available	Larger Recessed Thermostatic	Not Available	16 lbs. (7.26 kg)				
			230-240 (CE) 240		000	2.5	NOT AVAIIABLE							
	HWBI-11QTDA◆		120		515	4.3	NEMA 5-15P							
			208 240	551 615 615						2.6 2.6	Not Available	Auto-fill	Not Available	
			220-230 (CE) 220		045	2.8	Not Available	Auto-fill	Not Available					
			230-240 (CE) 240		010	2.6	NOT AVAIIABLE							

<sup>•&</sup>quot;D" added to model number indicates drain equipped. \* Shipping weight includes packaging. 

HATCO CORPORATION

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## SPECIFICATIONS Drop-In Round Insulated Heated Wells

The shaded areas contain electrical information for International models only

	Model	<b>Dimensions</b> (Diameter x Height)	Volts	Phase	Watts	Amps	Plug	Control Configuration		Ship	
	Model							Standard	Optional	Weight*	
	HWBHI-7QT HWBHI-7QTD*	10.31" x 9.71"	120		800	6.7	NEMA 5-15P			- 15 lbs. (6.8 kg)	
			120 208 240		800 715 800	6.7 3.4 3.3	Not Available	Compact Thermostatic	Larger Recessed Thermostatic		
			220-230 (CE) 200 230-240 (CE)		800	3.6	Not Available	Larger Recessed Thermostatic	Not Available		
			240	Single		3.3					
		(262 x 247 mm)	120	Olligic	815	6.8	NEMA 5-15P				
High Watt	HWBHI- 7QTDA*		120 208 240		815 730 815	730	6.8 3.5 3.4	Not Available	Auto-fill	Not Available	
			220-230 (CE) 200		815	3.7	Not Available	Auto-fill	Not Available		
_			230-240 (CE) 240			3.4					
		12.31" x 9.70" (313 x 246 mm)	120		800	6.7	NEMA 5-15P	Compact	Larger Recessed	16 lbs. (9 kg) 21 lbs. (9.5 kg)	
	HWBHI-11QT		208 240	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	715 800	3.4 3.3	Not Available		Thermostatic		
	HWBHI-11QTD*		220-230 (CE) 200		800	3.6	Not Available	Larger Recessed Thermostatic	Not Available		
-			230-240 (CE) 240			3.3	110171141114010				
			120		815	6.8	NEMA 5-15P				
	HWBHI- 11QTDA*		208 240		730 815	3.5 3.4	Not Available	Auto-fill	Not Available		
			220-230 (CE) 200		815	3.7	Not Available	Auto-fill	Not Available	23 lbs. (10.43 kg)	
			230-240 (CE) 240		010	3.4	Not / Wallable	Aut0-IIII			

<sup>\*&</sup>quot;D" added to model number indicates drain equipped. \* Shipping weight includes packaging.

### **PLUG CONFIGURATIONS (Optional)**

**NEMA 5-15P** 



### **PRODUCT SPECS**

#### **Drop-In Round Insulated Heated Wells**

The Drop-in Round 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. The Drop-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 and a remote thermostat with lighted power switch.

Accessories may include stainless steel mounting kit and valves.

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

HATCO CORPORATION

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