

# **REMOTE REFRIGERATED** DROP-IN WELL Models CWBR-1, -2, -3, -4, -5, -6, CWBX-1, -2, -3, -4, -5, -6

Hatco Remote Refrigerated Drop-In Well keeps prechilled food products at safe serving temperatures but in remote configurations that offer more flexibility in your particular dining design needs. Unique top angled inside wall design allows cold air to effectively blanket your food product to keep the food optimally cold and fresh.

## **FLEXIBILITY**

The Hatco Remote Refrigerated Drop-In Well consists of a top mount unit that holds fullsize pans, available in one through six pan configurations.

Where space is needed to be more effectively and attractively used or multiple cold well configurations are desired, these models offer more flexibility in your foodservice areas. Model choices include with or without a condensing unit.

## **QUALITY**

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

- NSF 7 approved cold wall construction utilizes R-404A refrigerant keeping food product cold without drying it out!
- CWBR is built with one of the most efficient condensing units on the market today.
- Optimal insulation on sides and bottom to ensure better cold retention. Environmentallyfriendly insulation used throughout.
- Matches the Hatco line of Heated Wells for a fully integrated look.
- CWBR models include a condensing unit (shipped loose – can be field mounted up to 50 feet (15240 mm) of tubing from unit) and control panel (shipped loose – probe wires are 16 feet (4877 mm)) for installing in more convenient or desirable locations.
- CWBX models include a control panel (shipped loose – probe wires are 16 feet (4877 mm)) but without a condensing unit for the increased flexibility of multiple cold well configurations.
- 1" (25 mm) drain simplifies cleaning.



ONE YEAR ON-SITE PARTS AND LABOR WARRANTY. AN ADDITIONAL FOUR-YEAR PARTS ONLY WARRANTY ON THE COMPRESSOR IS AVAILABLE AT TIME OF UNIT PURCHASE (CWBR only).



Model CWBR-6 with accessory food (hotel) pans and additional support bars

Model CWBR-6 with accessory (hotel)



## **Ordering Instructions**

Please specify the following with each order:

#### 1. Number of Drop-in Wells Required:

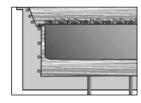
1-, 2-, 3-, 4-, 5-, or 6-Pan as rectangular, full-size, 12" x 20" (305 mm x 508 mm)

## 2. Remote Refrigeration

(Shipped loose: cold well with temperature probe, control panel and TXV valve A. CWBR with a condensing unit that is shipped loose B. CWBX without a condensing unit (solenoid valve attached to cold well)



Condensing Unit CWBR with a Condensing Unit, CWBX without a Condensing Unit,



Unique angled inside wall design provides easy access and clear views, while allowing cold air to effectively blanket your food

## **Remote Drop-in Refrigerated Well Countertop Cutout Dimensions**

Model	Minimum Width	Maximum Width	Minimum Depth	Maximum Depth	Below Counter▲
CWBR-, CWBX-1	17.125" (435 mm)	18" (457 mm)	25.19" (640 mm)	26" (660 mm)	11.62" (295 mm)
CWBR-, CWBX-2	30.125" (765 mm)	31" (787 mm)	25.19" (640 mm)	26" (660 mm)	11.62" (295 mm)
CWBR-, CWBX-3	43.125"(1095 mm)	44" (1118 mm)	25.19" (640 mm)	26" (660 mm)	11.62" (295 mm)
CWBR-, CWBX-4	56.125"(1426 mm)	57" (1448 mm)	25.19" (640 mm)	26" (660 mm)	11.62" (295 mm)
CWBR-, CWBX-5	69.125"(1756 mm)	70" (1778 mm)	25.19" (640 mm)	26" (660 mm)	11.62" (295 mm)
CWBR-, CWBX-6	82.125"(2086 mm)	83" (2108 mm)	25.19" (640 mm)	26" (660 mm)	11.62" (295 mm)

<sup>▲</sup> For CWBR models, the Below Counter height does not include the Condensing Unit. For CWBX models only, add 5.05" (128 mm) to the height for the attached solenoid valve





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.

Drain plumbing

10.75" (273 mm).

12.09" (307 mm)

to be installed

CWBR-1, -2, -3, -4:

11.36" (289 mm) CWBR-5, -6: 11.81" (300 mm)

13.64" (347 mm)

17.38" (442 mm)



Solenoid Valve

(CWBX only)

5.05"

(128 mm)

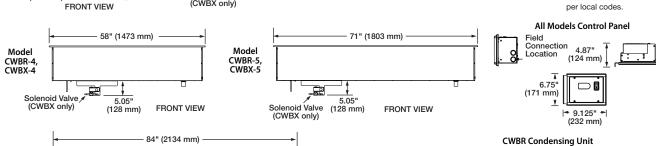
## REMOTE REFRIGERATED DROP-IN WELL Models CWBR-1, -2, -3, -4, -5, -6, CWBX-1, -2, -3, -4, -5, -6

5.05

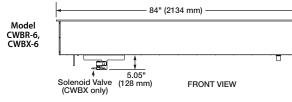
(128 mm) FRONT VIEW

SIDE VIEW-All Models 19" (483 mm) 32" (813 mm) 27" (686 mm) 45" (1143 mm) Model Model Model CWBR-1, CWBR-2, CWBR-3, 12" CWBX-1 CWBX-2 CWBX-3 (305 mm) 7

FRONT VIEW



Solenoid Valve



5.05 (128 mm)

Solenoid Valve

(CWBX only)

## **SPECIFICATIONS** Remote Drop-In Full-Size Rectangular Refrigerated Wells With Condensing Unit

Model*	HP	Volts	Watts	Amps	Shipping <sup>†</sup> Weight
CWBR-1	1/4	120	804	6.7	165 lbs. (75 kg)
CWBR-2	1/4	120	804	6.7	175 lbs. (79 kg)
CWBR-3	1/4	120	804	6.7	213 lbs. (97 kg)
CWBR-4	1/3	120	1044	8.7	235 lbs. (107 kg)
CWBR-5	1/2	120	1380	11.5	270 lbs. (125 kg)
CWBR-6	1/2	120	1380	11.5	313 lbs. (142 kg)

## Without Condensing Unit (with solenoid valve)

Model*	LOAD (BTU/H)	Shipping Weight <sup>†</sup>
CWBX-1	330	107 lbs. (49 kg)
CWBX-2	630	123 lbs. (56 kg)
CWBX-3	930	127 lbs. (58 kg)
CWBX-4	1230	176 lbs. (80 kg)
CWBX-5	1530	205 lbs. (93 kg)
CWBX-6	1830	250 lbs. (113 kg)

\* Model number indicates number of full-size food pans unit will accommodate. All models utilize R-404A Refrigerant.

Field Installation by others: all piping (including TXV valve), power input to control panel, wiring from control panels to condensing unit, connect temperature probe wires from cold well to control panel. CWBX condensing unit and R-404A refrigerant provided by others.

#### **DIMENSIONS**

CWBR, CWBX-1: 19"W x 27"D x 12"H▲ (483 x 686 x 305 mm). CWBR, CWBX-2: 32"W x 27"D x 12"H▲ (813 x 686 x 305 mm). **CWBR, CWBX-3:** 45"W x 27"D x 12"H▲ (1143 x 686 x 305 mm). **CWBR, CWBX-4:** 58"W x 27"D x 12"H▲ (1473 x 686 x 305 mm). **CWBR, CWBX-5:** 71"W x 27"D x 12"H▲ (1803 x 686 x 305 mm). **CWBR, CWBX-6:** 84"W x 27"D x 12"H▲ (2134 x 686 x 305 mm).

CWBR-1, -2, -3, -4:

CWBR-5, -6:

▲ For CWB-X models only, add 5.05" (128 mm) to the height for the attached solenoid valve.

Condensing Unit: (May be field mounted up to 50' from unit) **CWBR-1:** 13.64"W x 10.75"D x 11.36"H (347 x 273 x 289 mm). **CWBR-2:** 13.64"W x 10.75"D x 11.36"H (347 x 273 x 289 mm). **CWBR-3:** 13.64"W x 10.75"D x 11.36"H (347 x 273 x 289 mm). CWBR-4: 13.64"W x 10.75"D x 11.36"H (347 x 273 x 289 mm). CWBR-5: 17.38"W x 12.09"D x 11.81"H (442 x 307 x 300 mm). **CWBR-6:** 17.38"W x 12.09"D x 11.81"H (442 x 307 x 300 mm). **Electronic Control:** (May be field mounted up to 16' from unit) CWBR-1, -2, -3, -4, -5, -6:

9.13"W x 4.87"D x 6.75"H (232 x 124 x 171 mm).

#### VOLTAGE

120, single phase.

## **OPTIONS (NOT FOR RETROFIT)**

☐ Additional Four-Year Parts Only Warranty on the Compressor at Time of Unit Purchase (CWBR only)

#### **ACCESSORIES**

☐ 12" (305 mm) and 20" (508 mm) Pan Support Bars

- ☐ Full-Size Stainless Steel Food Pans, 4" (102 mm) and 6" (152 mm) deep
- ☐ Half-Size Stainless Steel Food Pans, 2.5" (64 mm) deep
- ☐ Third-Size Stainless Steel Food Pans, 2.5"" (64 mm) deep
- ☐ False Bottom (perforated false bottom)
- ☐ Full-Size and Half-Size Trivets

#### PRODUCT SPECS Cold Well

The NSF 7 approved Remote Drop-in Full-Size Rectangular Refrigerated Well shall be a Model...as manufactured by the Hatco Corporation, Milwaukee, WI 53234 U.S.A.

With 24/7 parts and service assistance (U.S. and Canada only), the Refrigerated Drop-in Well shall be rated at ....watts, ....volts, ....hp, and be ....inches (millimeters) in overall width and be ....inches (millimeters) in overall depth. It shall utilize R-404A refrigerant and consist of an

aluminized steel housing with a stainless bezel, an electronic temperature control, pan support bars for full-size pans, and with or without a condensing unit (compressor, sight glass, service valves, receiver, and drver).

Accessories may include pan support bars, false bottom, trivets and stainless steel food pans.

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