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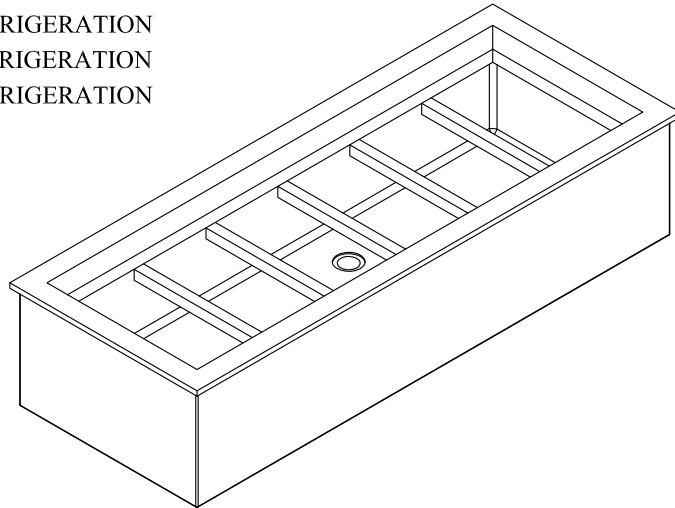
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## REMOTE DROP-IN PAN CHILLER (R404A)

### MODELS

- CPR12-03DI 3-PAN COLD PAN, REMOTE REFRIGERATION
- CPR12-04DI 4-PAN COLD PAN, REMOTE REFRIGERATION
- CPR12-05DI 5-PAN COLD PAN, REMOTE REFRIGERATION
- CPR12-06DI 6-PAN COLD PAN, REMOTE REFRIGERATION
- CPR12-07DI 7-PAN COLD PAN, REMOTE REFRIGERATION
- CPR12-08DI 8-PAN COLD PAN, REMOTE REFRIGERATION
- CPR12-09DI 9-PAN COLD PAN, REMOTE REFRIGERATION



ISOMETRIC VIEW CPR12-6DI

### SPECIFICATIONS

THE REMOTE DROP-IN PAN CHILLER TOP SHALL BE ONE PIECE 16 GA. STAINLESS STEEL 304 TYPE #4 FINISH. THE INTERIOR LINER SHALL BE ALL WELDED 16 GA STAINLESS STEEL WITH RADIUS CORNERS FOR EASY CLEANING. EACH WELL OPENING SHALL BE RECESSED 2" BELOW TOP FOR A COLDER PRODUCT. EACH OPENING SHALL ACCOMMODATE A 1/3 SIZE PAN OR (2) 1/6 PAN SIZE, (PANS ARE NOT INCLUDED). THE SIDES AND BOTTOM SHALL BE COIL WRAPPED INTERNALLY WITH REFRIGERATED COPPER LINES. THE EXTERIOR SHALL BE 18GA GALVANIZED STEEL. THE ADAPTER BARS SHALL BE STANDARD FEATURE FULLY WELDED TO FRAME. THE DRAIN SHALL BE 1" DIA. STAINLESS STEEL FULLY WELDED TO BOTTOM LINER. THE PAN SHALL BE FULLY INSULATED WITH FOAMED-IN PLACE POLYURETHANE INSULATION. THE REMOTE DROP-IN PAN CHILLER SHALL HAVE A SERVICE BOX WITH MAIN SWITCH AND DIGITAL TEMPERATURE CONTROLLER, SOLENOID VALVE AND EXPANSION VALVE. THE ENTIRE REMOTE DROP-IN PAN CHILLER SHALL BE PRE-ASSEMBLE, WELDED, AND CLEAN. THE REMOTE DROP-IN PAN CHILLER TEMPERATURE SHALL MAINTAIN A 33°F (1°C) TO 41°F (5°C) AT 86°F (30°C) AMBIENT ROOM TEMPERATURE TO MEET NSF 7 REQUIREMENTS. THE REFRIGERATION SYSTEM SHALL USE 404A REFRIGERANT.

### STANDARD FEATURES

- ALL HELI-ARC WELDED BODY CONSTRUCTION
- 16 GA. STAINLESS STEEL #4 FINISH TOP  
ALL WELDED CONSTRUCTION BOTTOM COVERED WITH THERMALMASTIC HEAT TRANSFER COMPOUND OVER 1/2" COPPER TUBING
- 16 GA. STAINLESS STEEL #4 FINISH  
INTERIOR LINER ALL WELDED CONSTRUCTION
- 18 GA. GALV. OUTER JACKET
- 3/8" COIL WRAPPED COPPER TUBING
- FOAMED-IN PLACE POLYURETHANE INSULATION
- 1" NPT 304 STAINLESS STEEL COUPLING DRAIN
- SERVICE BOX WITH MAIN SWITCH AND DIGITAL TEMPERATURE CONTROLLER  
SOLENOID VALVE AND EXPANSION VALVE  
MOUNTED BEHIND FOR SINGLE POINT CONNECTION
- EASY TO CLEAN INTERIOR WITH 3/8" RADIUS CORNERS AT BOTTOM AND SIDES.

### OPTIONAL

- GLYCOL REFRIGERANT IN LIEU OF R-404A. PLEASE CONTACT FACTORY

**R404A**  
REFRIGERANT



**COOLTEC REFRIGERATION CORP.**

1250 E. FRANKLIN AVE. UNIT B, POMONA, CA 91766



T: 909-865-2229



F: 909-868-0777

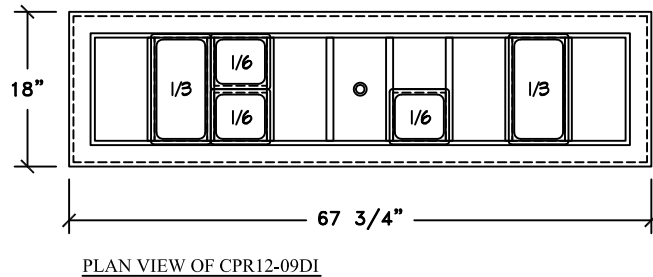
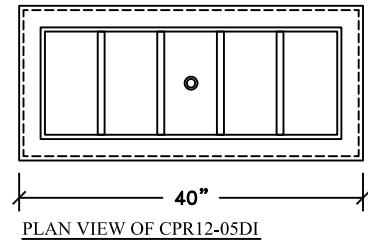
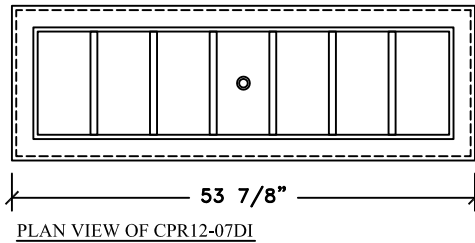
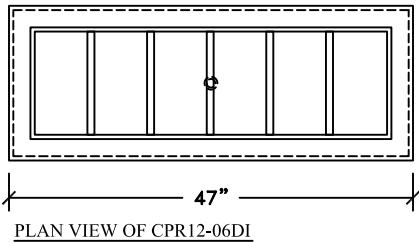
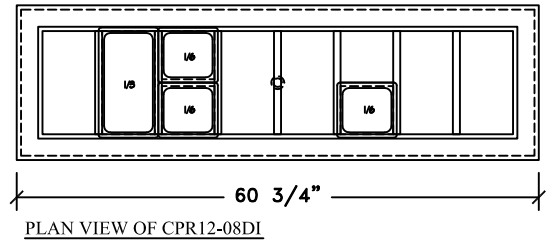
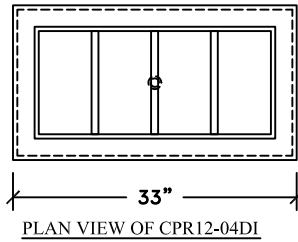
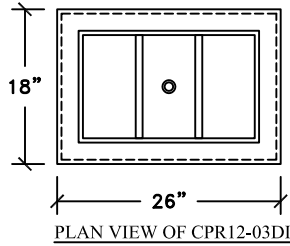
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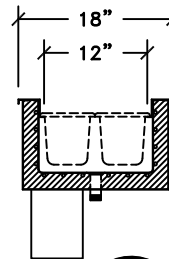
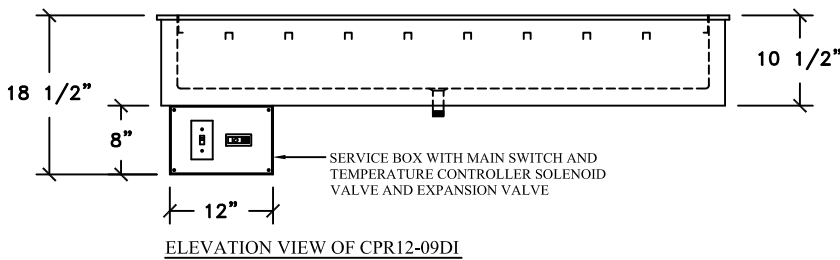
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# COOLTEC

## REMOTE DROP-IN PAN CHILLER (R404A)



All pan adapter bars are welded to pan chiller frame. Pan adapter frame assemblies accommodate 1/3 size pans (or 1/6 and 1/9) only. To accommodate different pan set-up, please specify on purchase order the new pan set-up



R404A  
REFRIGERANT



MODEL	BTU RATING	NO. OF PANS	O.A. LENGTH	VOLTAGE	AMPS	CUT-OUT	WEIGHT
CPR12-03DI	500	3	26"	115-1-60	2.0	17.5" x 25.5"	80
CPR12-04DI	650	4	33"	115-1-60	2.0	17.5" x 32.5"	100
CPR12-05DI	800	5	40"	115-1-60	2.0	17.5" x 39.5"	120
CPR12-06DI	1000	6	47"	115-1-60	2.0	17.5" x 46.5"	140
CPR12-07DI	1150	7	53 7/8"	115-1-60	2.0	17.5" x 53.3"	160
CPR12-08DI	1300	8	60 3/4"	115-1-60	2.0	17.5" x 60.2"	180
CPR12-09DI	1500	9	67 3/4"	115-1-60	2.0	17.5" x 67.2"	200

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☼ F: 909-868-0777

sales@cooltecrefrigeration.com

☼ www.cooltecrefrigeration.com