

C1RL48 stainless door, and top



4004503 Conforms to NSF/ANSI STD 7 and UL STD 471 Certified to CSA STD C22.2 No. 120 Listed to NSF Standard 7 for open food as a storage refrigerator

Standard Features

- Remote refrigeration
- Stainless steel interior
- Locking doors
- LED interior lighting
- Heated mullion to minimize condensation
- Stainless steel evaporator housing with separate removable evaporator drain pan

Project:	AIA#
Item #: Qty:	SIS#
Model #:	_

Coolers One Zone, Remote, **Low Profile**

C1RL

C1RL24, C1RL40, C1RL48, C1RL60, C1RL72, C1RL80, C1RL96



Configurable Options

Temperature:

- Beer/Food 34°F to 40°F
- White wine 50°F to 55°F
- Red wine 60°F to 65°F

Expansion Valve Type:

- R448A/R449A
- R134a/R513A
- R404A/R452A
- R407A/R407F

Refrigeration Hook-Up Location:

Left or Right

Door Style & Finish (specify per door section):

- · Black vinyl-clad
- · Stainless steel
- Jeweled stainless
- Laminated
- Unlaminated
- · Glass, black vinyl-clad
- · Glass, stainless steel
- · Glass, jeweled stainless
- · Glass, laminated

Door Hinge Location (specify for each door):

· Left or Right

Door Handle:

- Signature
- · Pull-tab
- Tube

- Shelving (specify per door section):
- · Two adjustable, coated-wire shelves
- · One upright and two horizontal storage pull-out wine shelf combination

Top Style:

- · No finished top
- · Stainless top

4" High Stainless Splashes (can only be ordered with stainless top):

- None
- · Backsplash
- · Left side splash
- · Right side splash

Left and Right Side Finish:

- · Black vinyl-clad
- · Stainless steel

Back Finish:

- · Galvanized steel
- · Stainless steel

LED Lighting Style:

- Bright white (7,000k)
- Warm white (3,500k)
- Amber (2,700k)
- Blue

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Specifications subject to change without notice. For current specifications please visit our website.

Approval/Notes:		

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Coolers - One Zone, Remote, Low Profile

Specifications

		C1RL24	C1RL40	C1RL48	C1RL60	C1RL72	C1RL80	C1RL96
Dimensions	Length	24"	40"	48"	60"	72"	80"	96"
	Number of Sections	1	2	2	3	3	4	4
	Door Opening	20"	16"	20"	16"	20"	16"	20"
न्न	Electrical Supply	120V, 1 phase, 60 Hz, dedicated 15A circuit required						
Full Load Amps				1.5				
	Plug Type No plug, hard wire connection							
tion	Refrigerant	As specified						
Refrigeration	Compressor	N/A						
Refr	System Capacity Requirements	700 BTUH	1000 BTUH	1100 BTUH	1300 BTUH	1400 BTUH	1600 BTUH	1800 BTUH
	Plumbing	Drains via a supplied length of six foot 1/2" ID by 5/8" OD vinyl tubing via available knock-out holes, connection made in field						
Weight Bearing Capacity Countertops and other accessories should not exceed 500 p			pounds per do	or				

Electrical

• 14 gauge wire connection is made inside the cooler next to evaporator housing - interior access is through one of the 3/4" side knock-out holes (electrician's choice)

Materials

- · Stainless steel parts include: exterior sub-top, interior, front of cabinet, hinges, hinge and lock brackets, and optional legs
- · Black vinyl-clad steel parts include: standard sides, doors and compressor cover
- · Galvanized steel parts include: back and bottom
- Zinc plated CR steel parts include: leg sockets

Refrigeration

- Expansion valve & temperature control included; specify type when ordering
- BTU/hr design loads are figured assuming 85° F ambient, 15° F evaporator temperature, all glass doors, maximum internal loading, and average compressor cycling, no solar heat gain has been accounted for

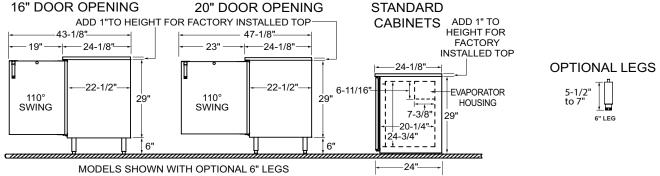
Capacities

	C1RL24	C1RL40	C1RL48	C1RL60	C1RL72	C1RL80	C1RL96	
12 oz. bottles, cases	4.3	8.2	10.3	12.8	16.8	18.0	23.3	
750ml wine bottles	36	72	84	120	132	166	180	
1/2 barrel kegs	N/A							
1/6 barrel kegs	N/A							
Capacity values below are per door/drawer section (750ml wine bottles)								
Drawers	N/A							
Upright pull-out	N/A							
Horizontal pull-out	N/A							
Combination pull-out	34	26	34	26	34	26	34	

Coolers - One Zone, Remote, Low Profile

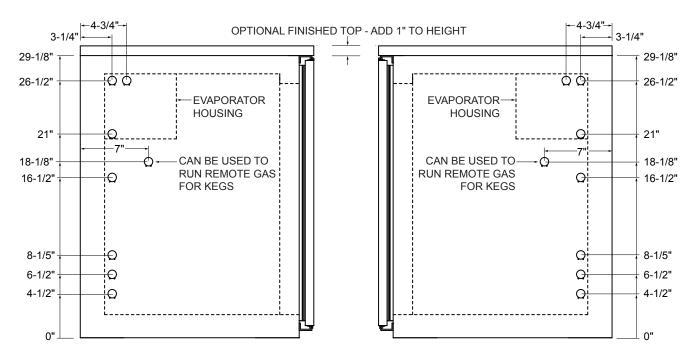
Drawings PLAN VIEWS 16" DOOR OPENING 20" DOOR OPENING C1RL24 LENGTH (SEE TABLE) LENGTH (SEE TABLE) 24' -20" -28-15/16"--28-15/16"-BACK LINER HOUSING TO INSIDE -20-1/2"-18"\ EVAPORATOR / **EVAPORATOR** 7-3/8" 7-3/8" 7-7/16" BACK', HOUSING LINER -20-1/2"-BACK LINER HOUSING TO INSIDE -2" DOOR SILL 10-5/8" 10-5/8" DOOR SILL 110° 110° SWING SWING SWING FRONT VIEWS ADD 1" TO HEIGHT FOR ADD 1" TO HEIGHT FOR 16" DOOR OPENING 20" DOOR OPENING FACTORY INSTALLED TOP FACTORY INSTALLED TOP 23-3/4" 23-3/4" 23-3/4" DOOR DOOR **DOOR** 29" 29 29' OPENING OPENING OPENING ~~~ 20" CACACAC COMBINATION UPRIGHT/HORIZONTAL PULL-OUT WINE SHELVES COMBINATION UPRIGHT/HORIZONTAL PULL-OUT WINE SHELVES





Refrigeration, Plumbing, and Electrical Access Locations

Knockout holes will appear on the side (and back of C1RL24) specified for refrigeration hook-up. The series of knockouts from top to bottom allow installation flexibility to run refrigeration lines, electrical, and drain lines in various locations. There are line covers provided on the interior of the box to cover the lines.



Left Side - C1RL40, 48, 60, 72, 80, 96

Right Side - C1RL40, 48, 60, 72, 80, 96

