

A family company manufacturing in the USA

www.glastender.com



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 storage

Standard Features

- Remote unit
- All stainless steel interior with radius corners is easy to keep clean
- Locking doors
- LED interior lighting
- · Heated mullion to minimize condensation
- Available without a finished top for integrated installation below customer supplied bar top
- 180° swinging doors
- Leg sockets recessed into base
- Stainless steel evaporator housing with separate removable evaporator drain pan

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

Coolers Pass-Thru, One Zone, Remote, Bar Profile

CP1RB24, CP1RB40, CP1RB48, CP1RB60, CP1RB72

CP1RB 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:

- R134a/R513A
- R404A/R422A
- R448A/R452A
- R449A
- R407A R407F
- R445A/R450A

Refrigeration Hook-Up Location:

Left or Right

Refrigeration Compartment

- Cover Finish:
 Black vinyl-clad
- Unlaminated
- · Stainless steel
- · Punched louver stainless
- · Jeweled stainless
- · Laminated

Door Style & Finish:

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

Door Hinge Location (specify for each door):

· Left or Right

Door Handle:

- · Polished stainless
- · Polished brass
- · Stainless pull tab

Top Style:

- No finished top
- Stainless top
- Laminated top

Left and Right Side Finish:

- · Black vinyl-clad
- Stainless steel
- Laminated

LED Lighting Style:

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

See our Product Directory for a complete list of cooler accessories.

Specifications

Electrical

- 120V, 1 phase, 60 Hz, 1.5A full load amps
- Dedicated 15 amp circuit is required
- 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)

Refrigeration

- R134a, R404A, R448A, R449A, R422A, R452A, R513A, R407A, R407F, R445A, or R450A expansion valve & temperature control included. Specify type required when ordering.
- Refrigeration system capacity requirements*: CP1RB24 950 BTU/hr, CP1RB40, CP1RB48 - 1,600 BTU/hr, CP1RB60, CP1RB72 - 2,000 BTU/hr
- * 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.
- All refrigeration hookups are made at the installation site

Plumbing

A six foot length of 1/2" ID by 5/8" OD plastic tubing is provided to drain condensate. The tubing should exit through one of the 3/4" side knock-out holes (installer's choice). The maximum drainage is one ounce per hour - consult local codes for compliance - a floor drain may be required

Shelving

- Three adjustable coated shelves per section included *Materials*
- Stainless steel parts include: interior, front of cabinet, hinges, hinge and lock brackets, and optional legs
- Black vinyl-clad steel parts include: standard sides and doors
- Galvanized steel parts include: exterior sub-top, back and bottom
- Zinc plated CR steel parts include: leg sockets

Weight Bearing Capacity

 Counter tops and other accessories should not exceed 200 pounds per door

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

Coolers - Pass-Thru, One Zone, Remote, Bar Profile

Dimensional Information PLAN VIEW 16" DOOR OPENING PLAN VIEW 20" DOOR OPENING SWING WILL 24" CONTINUE 18-1/2" 20" IF NO DOOR SILL CABINET TO IMPEDE-DOOR SILL 18-1/2" 18-1/2" DOOR SILL DOOR SILL EVAPORATOR EVAPORATOR **EVAPORATOR** 9" TO HOUSING HOUSING 6-3/8" TO HOUSING DOOR SILL -24"-5-5/8" DOOR SILI 24"-5-5/8" 180° 180 **SWING WILL** 180° SWING SWING SWING **CONTINUE IF** SWING WILL CONTINUE IF NO CABINET NO CABINET TO IMPEDE CP1RB24 TO IMPEDE FRONT VIEW FRONT VIEW ADD 1" TO HEIGHT FOR CP1RB24 16" DOOR OPENING 20" DOOR OPENING FACTORY INSTALLED TOP ADD 1" TO 29-3/4" 29-3/4" 29-3/4" **HEIGHT** DOOR DOOR DOOR 35 FOR OPENING **OPENING OPENING** 35" **FACTORY INSTALLED** -20' 20 -16" TOP SIDE VIEW SIDE VIEW SIDE VIEW CP1RB40 16" DOOR OPENING 20" DOOR OPENING CP1RB48 ADD 1" TO 65-1/2" 73-1/2" CP1RB60 HEIGHT FOR CP1RB24 CP1RB72 -18-3/4"-- 28" - 18-3/4" 22-3/4"-28" -22-3/4"-**FACTORY INSTALLED TOP** 28" 28' 6-1/8" **EVAPORATOR** 22-1/2" 22-1/2" **HOUSING** 180° 180° 180° 180° SWING SWING **SWING** SWING 23-3/4 24-5/8" 35" 35" 30-3/4 30-3/4 6" [6" -25-1/2"--25-1/2"-WITH OPTIONAL 6" LEGS WITH OPTIONAL 6" LEGS STANDARD CABINET STANDARD CABINET

Note: Available with refrigeration hook-up location left or right.

			Capacities		
16" Door Opening Models	Х	Υ	DOORS	12 oz. bottles, cases	750ml wine bottles
CP1RB40	40"	36"	4	13.1	114
CP1RB60	60"	56"	6	21.6	194

				Capacities		
20" Door Opening Models	Х	Υ	DOORS	12 oz. bottles, cases	750ml wine bottles	
CP1RB24	24"	20"	2	7.7	72	
CP1RB48	48"	44"	4	17.6	156	
CP1RB72	72"	68"	6	28.3	253	

