Glastender®

A family company manufacturing in the USA

www.glastender.com

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

CP1RL24, CP1RL40, CP1RL48, CP1RL60, CP1RL72

CP1RL48
with refrigeration hook-up
left, black vinyl-clad doors,
and laminated top

CP1RL 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

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.

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

4004503
Conforms to NSF/ANSI STD 7
and UL STD 471
Certified to CSA STD C22.2 No. 120
Meets NSF 7 requirements for open
food storage

ETL LISTED C US — Intertek
ETL SANITATION LISTED — Intertek

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* : CP1RL24 - 850 BTU/hr, CP1RL40, CP1RL48 - 1,600 BTU/hr, CP1RL60, CP1RL72 - 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
- Two 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

Approval/Notes:

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

Dimensional Information

PLAN VIEW 16" DOOR OPENING

X
Y
18-1/2" DOOR SILL TO DOOR SILL
EVAPORATOR HOUSING
9"
24"
5-5/8"
2"
180° SWING
SWING WILL CONTINUE IF NO CABINET TO IMPEDE

PLAN VIEW 20" DOOR OPENING

X
Y
18-1/2" DOOR SILL TO DOOR SILL
EVAPORATOR HOUSING
9"
24"
5-5/8"
2"
180° SWING
SWING WILL CONTINUE IF NO CABINET TO IMPEDE

18-1/2" DOOR SILL TO DOOR SILL
24"
20"
6-3/8"
5-5/8"
2" EVAPORATOR HOUSING
180° SWING
SWING WILL CONTINUE IF NO CABINET TO IMPEDE
CP1RL24
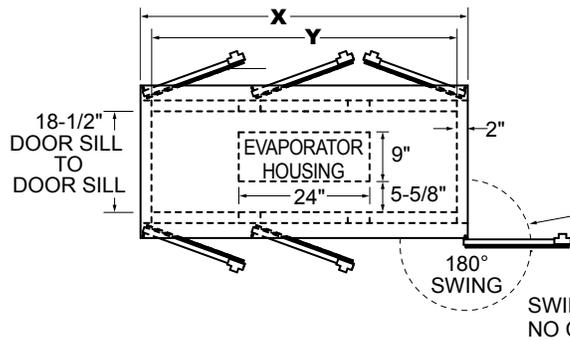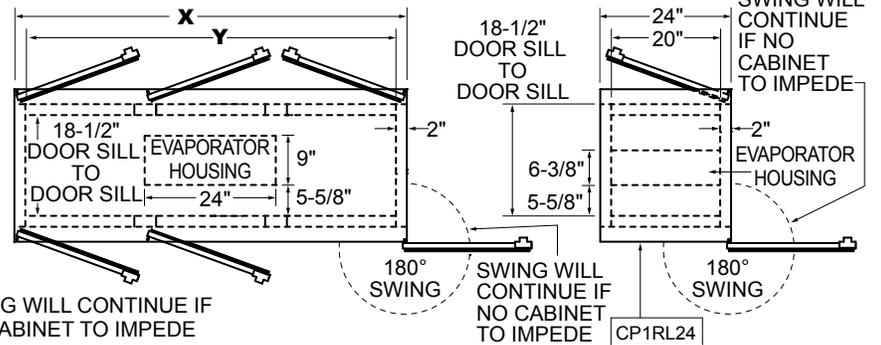
FRONT VIEW 16" DOOR OPENING
ADD 1" TO HEIGHT FOR FACTORY INSTALLED TOP

23-3/4"
DOOR OPENING
16"
29"
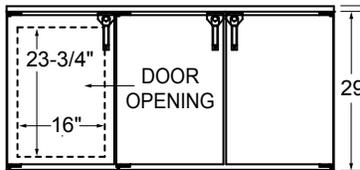
FRONT VIEW 20" DOOR OPENING
ADD 1" TO HEIGHT FOR FACTORY INSTALLED TOP

23-3/4" DOOR OPENING
20"
29"

CP1RL24

29"
23-3/4" DOOR OPENING
20"

SIDE VIEW 16" DOOR OPENING

65-1/2"
18-3/4"
28"
18-3/4"
180° SWING
22-1/2"
180° SWING
6"
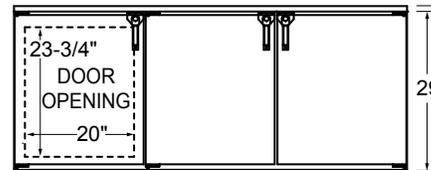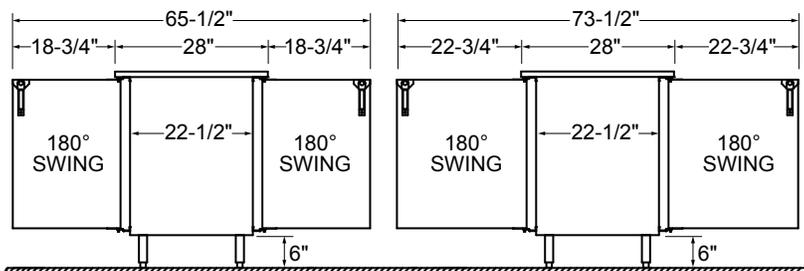
WITH OPTIONAL 6" LEGS

SIDE VIEW 20" DOOR OPENING

73-1/2"
22-3/4"
28"
22-3/4"
180° SWING
22-1/2"
180° SWING
6"

WITH OPTIONAL 6" LEGS

SIDE VIEW

CP1RL40
CP1RL48
CP1RL60
CP1RL72

ADD 1" TO HEIGHT FOR FACTORY INSTALLED TOP

28"
7"
17-3/4"
24-3/4"
29"
EVAPORATOR HOUSING
25-1/2"
STANDARD CABINET

CP1RL24
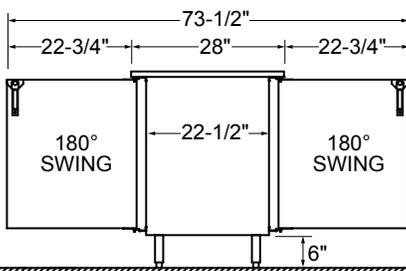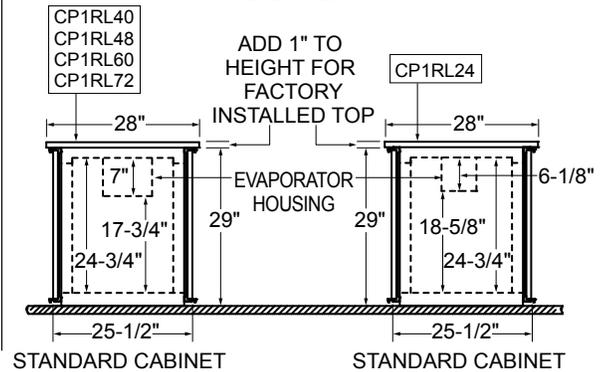
28"
6-1/8"
29"
18-5/8"
24-3/4"
25-1/2"
STANDARD CABINET

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

16″ Door Opening Models	X	Y	DOORS	Capacities	
				12 oz. bottles, cases	750ml wine bottles
CP1RL40	40″	36″	4	8.2	66
CP1RL60	60″	56″	6	13.8	106

20″ Door Opening Models	X	Y	DOORS	Capacities	
				12 oz. bottles, cases	750ml wine bottles
CP1RL24	24″	20″	2	4.7	42
CP1RL48	48″	44″	4	11.8	90
CP1RL72	72″	68″	6	18.3	137

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