Glastender®

**A family company manufacturing in the USA**

**www.glastender.com**

| | |
|---|---|
| Project: _____ | AIA# |
| Item #: _____ Qty: _____ | SIS# |
| Model #: _____ | |

# Coolers
# One Zone, Front Serviced, Bar Profile

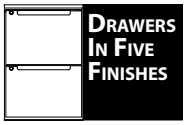
C1FB32, C1FB36, C1FB52, C1FB60,
C1FB72, C1FB84, C1FB92, C1FB108

C1FB60
with compressor
left, glass doors, and
stainless top

Draft Beverage Compatible

**CONFIGURATION HIGHLIGHTS**

**DOORS IN NINE FINISHES**



**DRAWERS IN FIVE FINISHES**

**DRAFT BEVERAGE COMPATIBLE**

Intertek
EP 5016978
Energy Performance
Verified / Rendement
Énergétique Vérifié

Intertek Intertek
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

- Locking door(s)
- LED interior lighting
- Heated mullion to minimize condensation
- Evaporator above compressor compartment to maximize storage capacity
- Any door opening may be converted to a drawer section or to draft dispensing
- Available without a finished top for integrated installation below customer supplied bar top
- 180° swinging door

## C1FB Configurable Options

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

***Refrigeration Compartment Location:***
- Left or Right

***Refrigeration Compartment Cover Finish:***
- Black vinyl-clad
- Unlaminated
- Stainless steel
- Jeweled stainless
- Laminated

***Door/Drawer 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
- Drawers - Black vinyl-clad
- Drawers - Unlaminated
- Drawers - Stainless steel
- Drawers- Jeweled stainless
- Drawers - Laminated

***Door Hinge Location*** *(specify for each door)**:***
- Left or Right

***Shelving*** *(specify per door section)**:***
- Three adjustable shelves
- Keg rack
- Pull-out wine shelves:
  - » w/combination upright and horizontal storage
  - » w/upright storage
  - » w/horizontal storage *(Note: not available for the door next to the compressor compartment.)*

***Door Handle:***
*(Note: drawers come with a stainless pull tab 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

***Back Finish:***
- Galvanized steel
- Stainless steel

***LED Lighting Style:***
- Bright white (7,000k)
- Warm white (3,500k)
- Amber (2,700k)
- Blue

See page 3 of this spec for a complete list of cooler accessories.

## Specifications

*Electrical*
- 120V, 1 phase, 60 Hz
- Full load amps - C1FB32, C1FB36 - 3.0, C1FB52, C1FB60, C1FB72, C1FB84, C1FB92, C1FB108 - 7.0
- Dedicated 15 amp circuit is required
- Includes a 6 foot NEMA 5-15P grounded cord and plug which exits the back of refrigeration compartment

5-15P

*Refrigeration*
- R290 - 125 grams
- Compressor - C1FB32, C1FB36 - 1/8HP, C1FB52, C1FB60, C1FB72, C1FB84, C1FB92, C1FB108 - 1/4HP
- Heat rejection - C1FB32, C1FB36 - 1228 BTU/Hr, C1FB52, C1FB60, C1FB72, C1FB84, C1FB92, C1FB108 - 2867 BTU/Hr

*Operating Range*
- 34°F (1°C) to 40°F (4°C)

*Plumbing*
- Automatic condensate evaporator. No drain connection required.

*Shelving*
- Three adjustable coated shelves per door included (does not include sections with drawers or pull-out wine shelves)
- Two to six pull-out wine shelves per door optional

*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

*Weight Bearing Capacity*
- Counter tops and other accessories should not exceed 500 pounds per door

**Glastender, Inc.** • 5400 N Michigan Rd • Saginaw, MI • 48604-9780
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www.glastender.com

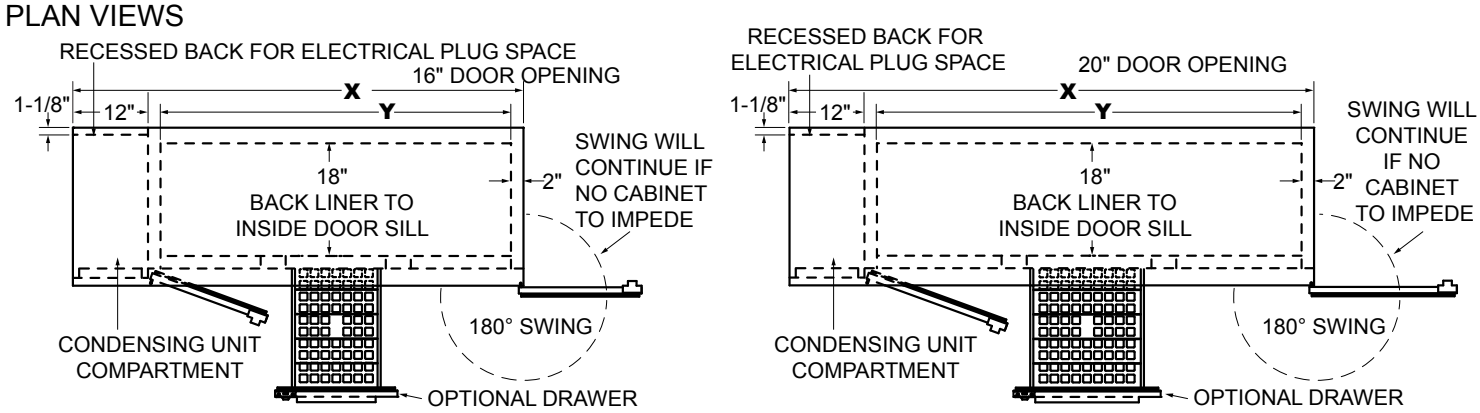
Specifications subject to change without notice. For current specifications please visit our website.

Approval/Notes:

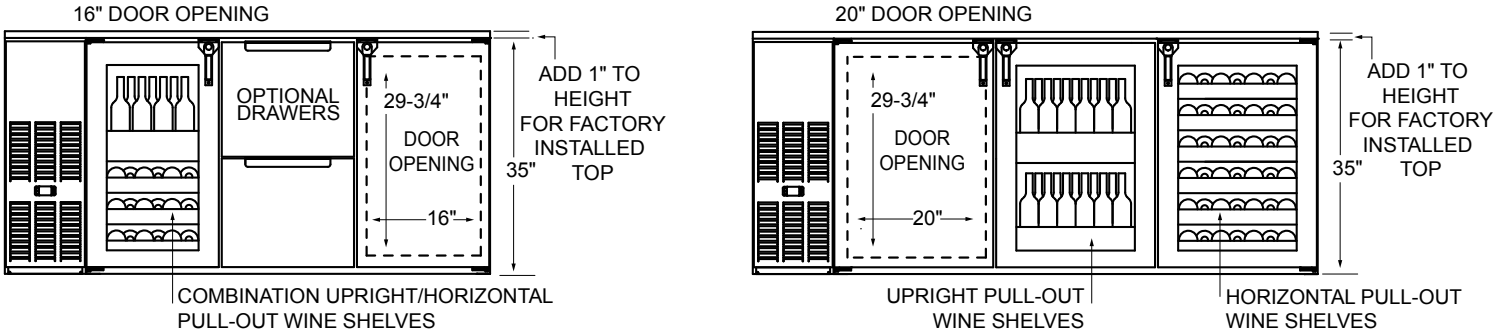
# *Coolers - One Zone, Front Serviced, Bar Profile*

## *Dimensional Information*

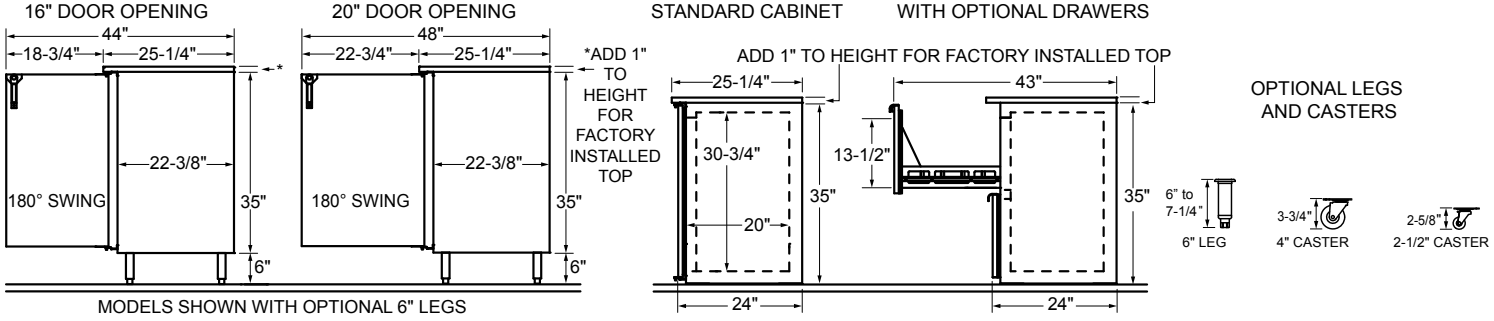
### PLAN VIEWS




### FRONT VIEWS




### SIDE VIEWS




Note: Available with compressor left or right. Compressor left model shown. *Wine bottle capacity is based on adjustable shelves. Drawers will hold less.

| | | | | Capacities | | | |
|---|---|---|---|---|---|---|---|
| **16″ Door Opening Models** | **X** | **Y** | **DOORS** | **12 oz. bottles, cases** | **750ml wine bottles *** | **1/2 barrel kegs** | **1/6 barrel kegs** |
| C1FB32 | 32″ | 16″ | 1 | 5.8 | 57 | N/A | 2 |
| C1FB52 | 52″ | 36″ | 2 | 13.3 | 116 | N/A | 7 |
| C1FB72 | 72″ | 56″ | 3 | 21.1 | 188 | N/A | 11 |
| C1FB92 | 92″ | 76″ | 4 | 28.8 | 260 | N/A | 15 |

| | | | | Capacities | | | |
|---|---|---|---|---|---|---|---|
| **20″ Door Opening Models** | **X** | **Y** | **DOORS** | **12 oz. bottles, cases** | **750ml wine bottles*** | **1/2 barrel kegs** | **1/6 barrel kegs** |
| C1FB36 | 36″ | 20″ | 1 | 7.8 | 70 | 1 | 4 |
| C1FB60 | 60″ | 44″ | 2 | 17.3 | 164 | 2 | 8 |
| C1FB84 | 84″ | 68″ | 3 | 27.1 | 248 | 4 | 14 |
| C1FB108 | 108″ | 92″ | 4 | 36.8 | 332 | 5 | 18 |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## Configuring Bar Profile Coolers for Draft Beverage Dispensing

All Glastender bar profile coolers can be configured for draft beverage dispensing. Please note that a minimum 17″ wide door opening is required for full size (i.e., 16″ diameter) 1/2 barrel kegs. Refer to the capacity statements in the Product Directory or Specification Sheet for the sizes and quantities of kegs each unit will hold.

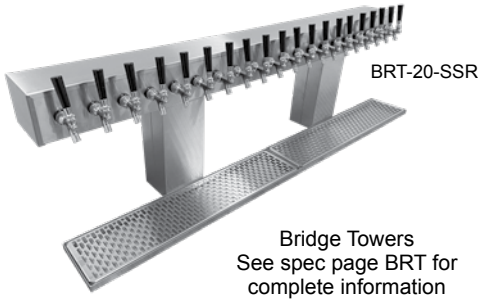
## Direct Draw Draft Beverage Towers

Glastender Beverage Towers come standard with the stainless steel faucets and shanks necessary to dispense keg beer, wine, soda, coffee, or cocktails. See individual spec pages for complete information.

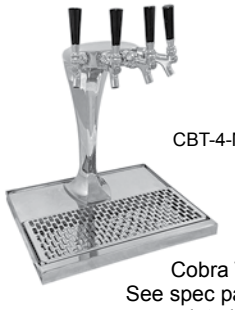
Look for the Draft Beer Compatible logo

Column Towers
See spec page CT for complete information

Tee Towers
See spec page BT for complete information




Bridge Towers
See spec page BRT for complete information



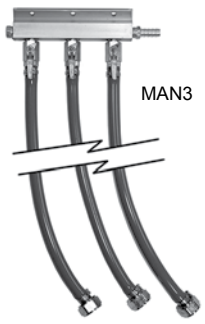

Cobra Towers
See spec page CBT for complete information

## Tower Cooling Kits

Direct draw beverage towers are chilled by air from inside the host cooler. This is especially important for draft beer, as warm faucets cause the beer to foam.

### Tower Cooling Kits

| Model | Description | Wgt |
|---|---|---|
| TCK12-1 | For 1 & 2-door coolers w/ one tower column | 3# |
| TCK12-2 | For 3 & 4-door coolers w/ two tower columns | 6# |
| TCK34-1 | For 3 & 4-door coolers w/ one tower column | 8# |
| TCK34-2 | For 3 & 4-door coolers w/ two tower columns | 11# |



### Primary Regulator Kits

Primary regulators are used to step down the $CO_2$ or nitrogen pressure from the main source. A tank mount $CO_2$ primary regulator attaches directly to the $CO_2$ tank. A bulk or in-line $CO_2$ primary regulator is used to splice into a $CO_2$ line when the $CO_2$ tank is shared by more than one system. A tank mount nitrogen primary regulator is used with pre-blended nitrogen and $CO_2$ or pure nitrogen gas. Each primary regulator kit includes 50 feet of nylon braided hose.

| Model | Description | Wgt |
|---|---|---|
| PRK-TC | Tank mount $CO_2$ primary regulator kit | 15# |
| PRK-BC | Bulk $CO_2$ primary regulator kit | 15# |
| PRK-TN | Tank mount nitrogen primary regulator kit | 15# |

### Secondary Regulator Kits

The REG-CO2-LP1 secondary regulator kit is normally mounted inside the direct draw cooler and connects to the gas line coming from the externally mounted primary regulator. For installations with more than one keg on tap, also order the appropriate manifold kit(s). When no external source of $CO_2$ is available, a 5 pound $CO_2$ cylinder may be stored inside the cooler, which will require the REG-CO2-HP regulator. A manifold kit will also be required if there is more than one keg on tap.

| Model | Description | Wgt |
|---|---|---|
| REG-CO2-LP1 | Secondary regulator kit | 7# |
| REG-CO2-HP | Primary regulator kit for use with 5# $CO_2$ tank | 7# |
| MAN2 | Two product manifold kit | 2# |
| MAN3 | Three product manifold kit | 3# |
| MAN4 | Four product manifold kit | 4# |
| MAN5 | Five product manifold kit | 5# |
| MAN6 | Six product manifold kit | 6# |

### Additional Accessories

| Model | Description | Wgt |
|---|---|---|
| 03004240 | 1/2″ ID black drain line, per foot | N/A |
| 05000400 | 5/16″ ID red vinyl air line, per foot | N/A |
| 05000386 | 1/4″ ID nylon braided air line, per foot | N/A |
| 05001066 | Sanke keg tap, stainless steel probe | 2# |
| 05001026 | Sanke keg tap, low profile | 2# |
| 05002019 | U system keg coupler w/ss probe for Guinness and Harp | 2# |
| 05000368 | Lock for beer faucet | 2# |
| 05000636 | 5# $CO_2$ tank (unfilled) | 15# |
| LCK | Line cleaning kit | |
| 06007084 | Drain bottle | |

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