



A family company manufacturing in the USA

www.glastender.com



C1SL48
with compressor left,
stainless steel doors,
and stainless top



Intertek

EP 5016978

Energy Performance
Verified / Rendement
Énergétique Vérifié



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



Intertek

Standard Features

- Self-contained
- Stainless steel interior
- Locking door(s)
- LED interior lighting
- Heated mullion to minimize condensation

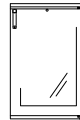
Project: _____	AIA# _____
Item #: _____ Qty: _____	SIS# _____
Model #: _____	

Coolers, One Zone, Side Serviced, Low Profile

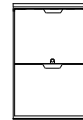
C1SL

C1SL20, C1SL24, C1SL28,
C1SL36, C1SL44, C1SL48

CONFIGURATION HIGHLIGHTS



DOORS
IN NINE
FINISHES



DRAWERS
IN FIVE
FINISHES

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
- Stainless steel
- Jeweled stainless

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

Drawer Style & Finish:

- Black vinyl-clad
- Stainless steel
- Jeweled stainless
- Laminated
- Unlaminated

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
- Pull-out wine shelves (C1SL36, and C1SL20 excluded):
 - » one upright and two horizontal storage combination
 - » four horizontal storage or five if not next to compressor compartment

Top Style:

- No finished top
- Stainless top
- Drainboard top

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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www.glastender.com

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

Approval/Notes:

Coolers - One Zone, Side Serviced, Low Profile

Specifications

		C1SL20	C1SL24	C1SL28	C1SL36	C1SL44	C1SL48
Dimensions	Length	20"	24"	28"	36"	44"	48"
	Number of Sections	1	1	1	2	2	2
	Door Opening	12"	17.5"	20"	12"	16"	18"
Electrical	Electrical Supply	120V, 1 phase, 60 Hz, dedicated 15A circuit required					
	Full Load Amps	2.75					
	Plug Type	8 foot NEMA 5-15P grounded cord and plug which exits the back of refrigeration compartment*					
Refrigeration	Refrigerant	R290 - 105 grams, 3.7 oz., 0.23 pounds					
	Compressor	Reciprocating, 1/8HP, 1,000 BTUH, 0.08 Tons					
	Heat Rejection	1126 BTU/hr					
Operating Range		34°F (1°C) to 65°F (18°C)					
Plumbing		Automatic condensate evaporator. No drain connection required †					
Weight Bearing Capacity		Countertops and other accessories should not exceed 500 pounds per door					

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

Plumbing

- Optional drainboard top 1/2" ID drain line runs behind the compressor compartment; field connection required



5-15P

† Building conditions outside the guidelines of ASHRAE 55 and ASHRE 62.1 may need to be plumbed to a drain.

Capacities

		C1SL20	C1SL24	C1SL28	C1SL36	C1SL44	C1SL48
12 oz. bottles, cases		2.8	4.5	5.1	6.9	8.9	10.3
750ml wine bottles		28	36	42	54	72	84
1/2 barrel kegs		N/A	N/A	N/A	N/A	N/A	N/A
1/6 barrel kegs		N/A	N/A	N/A	N/A	N/A	N/A
Capacity values below are per door/drawer section (750ml wine bottles)							
Next to compressor	Drawers	0*	0*	0*	0*	0*	0*
	Upright	N/A	N/A	N/A	N/A	N/A	N/A
	Horizontal	N/A	24	32	N/A	24	28
	Combination pull-out	N/A	34	42	N/A	30	36
Not next to compressor	Drawers	N/A	N/A	N/A	0*	0*	0*
	Upright	N/A	N/A	N/A	N/A	N/A	N/A
	Horizontal	N/A	N/A	N/A	N/A	30	35
	Combination pull-out	N/A	N/A	N/A	N/A	40	52

* Not tall enough for wine bottles



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Drawings

The diagram illustrates six refrigerator configurations, each with its width, height, and door opening type specified.

Model	Width	Height	Door Opening Type
C1SL20	20"	29"	DOOR OPENING
C1SL24	24"	29"	COMBINATION UPRIGHT/ HORIZONTAL PULL-OUT WINE SHELVES
C1SL28	28"	29"	HORIZONTAL PULL-OUT WINE SHELVES
C1SL36	36"	29"	DOOR OPENING
C1SL44	44"	29"	HORIZONTAL PULL-OUT WINE SHELVES
C1SL48	48"	29"	DOOR OPENING

Additional dimensions shown in the diagrams include interior heights of 23-3/4" and 12", and interior widths of 16" and 18" for the pull-out wine shelves.

Technical drawings of five door models, each showing a side view with dimensions and swing information:

- C1SL20:** Overall width 38-5/8", inner width 24-1/8", height 29", swing 110°, bottom clearance 6".
- C1SL24:** Overall width 43-1/8", inner width 24-1/8", height 29", swing 110°, bottom clearance 6".
- C1SL28:** Overall width 46-5/8", inner width 24-1/8", height 29", swing 110°, bottom clearance 6".
- C1SL36:** Overall width 38-5/8", inner width 24-1/8", height 29", swing 110°, bottom clearance 6".
- C1SL44:** Overall width 42-5/8", inner width 24-1/8", height 29", swing 110°, bottom clearance 6".

ALL MODELS SHOWN WITH OPTIONAL 6" LEGS

C1SL48

STANDARD CABINET

OPTIONAL DRAWERS

OPTIONAL LEGS AND CASTERS

The image contains several technical drawings and dimension labels for the C1SL48 cabinet. On the left, a side view of the cabinet shows a door with a 110° swing, a width of 44-5/8" and 24-1/8", a height of 29", and a depth of 22-1/2". It is shown with optional 6" legs. To the right, a top view of the 'STANDARD CABINET' shows a width of 24-1/8" and a depth of 29", with a 24" wide opening. Next to it, a top view of 'OPTIONAL DRAWERS' shows a width of 43" and a depth of 29", with a 24" wide opening and a 10-1/2" drawer front. To the right of these are three drawings of optional leg and caster configurations: a 6" leg (5-1/2" to 7" high), a 4-1/8" caster, a 2-7/8" caster, and a 1-1/2" caster.

44-5/8"

24-1/8"

110° SWING

22-1/2"

29"

6"

24-1/8"

29"

24-3/4"

20-1/4"

24"

43"

10-1/2"

29"

24"

5-1/2" to 7"

6" LEG

4-1/8" CASTER

2-7/8" CASTER

1-1/2" CASTER

SHOWN WITH OPTIONAL 6" LEGS