



A family company manufacturing in the USA

www.glastender.com



F1SB48
stainless steel doors,
and stainless steel top



Intertek

EP 5016978

Energy Performance
Verified / Rendement
Énergétique Vérifié



Intertek

4004503

Conforms to
NSF/ANSI STD 7
and 60335-2-89
Certified to
CSA 60335-2-89



Intertek

Intended for indoor use.

Standard Features

- Self-contained
- Stainless steel interior
- Locking door(s)
- LED interior lighting
- Adaptive defrost cycle
- Automatic condensate evaporator †
- Heated cabinet front to minimize condensation
- Three adjustable, coated-wire shelves

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

Freezers, One Zone, Side Serviced, Bar Profile

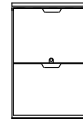
F1SB

F1SB24, F1SB28, F1SB36, F1SB44, F1SB48

CONFIGURATION HIGHLIGHTS



**DOORS
IN NINE
FINISHES**



**DRAWERS
IN FIVE
FINISHES**

Configurable Options

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

- Left or Right

Door Handle:

- Signature (drawers excluded)
- Pull-tab
- Tube

Top Style:

- No finished top
- Stainless 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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989.752.4275 • 800.748.0423 • Fax 989.752.4444
www.glastender.com

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

Approval/Notes:

Freezers - One Zone, Side Serviced, Bar Profile

Specifications

		F1SB24	F1SB28	F1SB36	F1SB44	F1SB48
Dimensions	Length	24"	28"	36"	44"	48"
	Number of Sections	1	1	2	2	2
	Door Opening	16"	20"	12"	16"	18"
Electrical	Electrical Supply	120V, 1 phase, 60 Hz, dedicated 15A circuit required				
	Full Load Amps	6.5				
	Plug Type	8 foot NEMA 5-15P grounded cord and plug which exits the back of refrigeration compartment				
Refrigeration	Refrigerant	R290 refrigerant - 110 grams, 3.88 oz, 0.243 pounds				
	Compressor	Reciprocating, 1/3 HP, 1100 BTUH, 0.1 Tons				
	Heat Rejection	2050, 0.17 Tons BTUH				
Operating Range		-5°F to 0°F (-21°C to -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

Refrigeration

- Fin & tube evaporator with forced air circulation for faster temperature recovery
- Utilizes high-efficiency R290 refrigerant, near-zero Global Warming Potential (GWP) and zero Ozone Depletion Potential (ODP) for full regulatory compliance.
- NSF approved electronic controller maintains precise temperature stability,
- Adaptive Defrost Cycles: digital control optimizes defrost frequency based on usage, preventing ice buildup on the evaporator coils while maximizing uptime
- Energy efficiency that exceeds federal regulations without sacrificing performance



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

Capacities

	F1SB24	F1SB28	F1SB36	F1SB44	F1SB48
6" High Pint Glasses	89	106	158	202	238



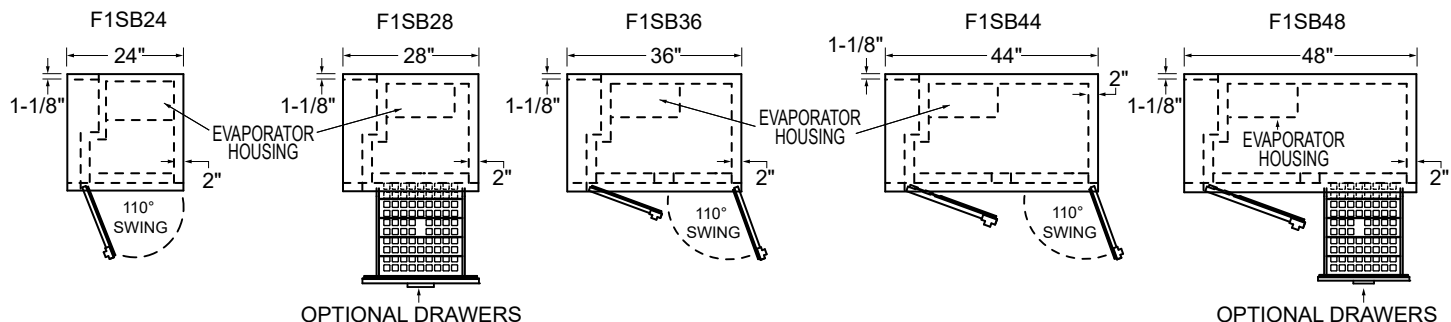
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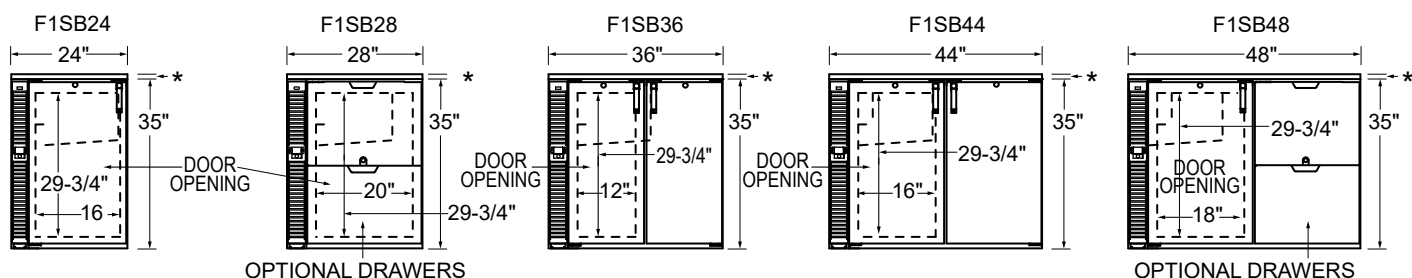
Drawings

PLAN VIEWS



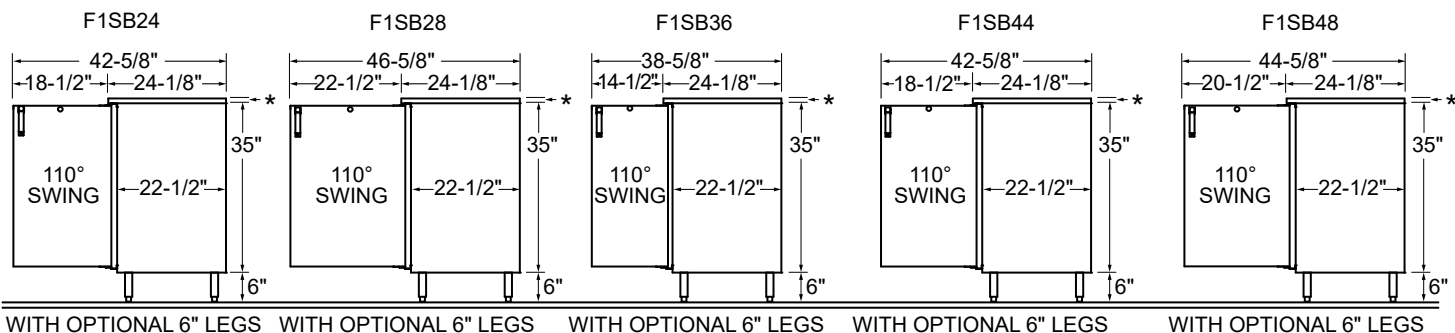
FRONT VIEWS

*ADD 1" HEIGHT TO TOP FOR FACTORY INSTALLED TOP



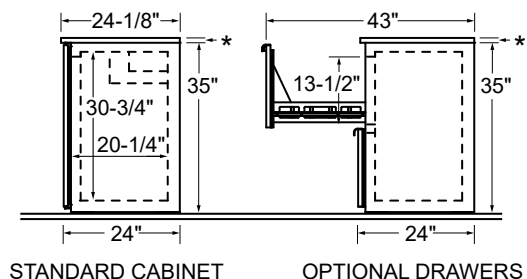
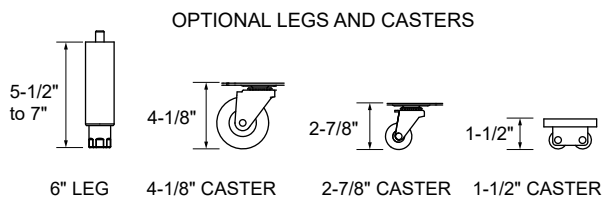
SIDE VIEWS

*ADD 1" HEIGHT TO TOP FOR FACTORY INSTALLED TOP



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*ADD 1" HEIGHT TO TOP FOR FACTORY INSTALLED TOP



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