



Project:

Item Number:

Quantity:

**SO218B, SO318B, SO328 HIGH CAPACITY FROZEN BEVERAGE DISPENSERS**



**SO218 / SO318B**

**SO328**




**DESCRIPTION**

High-capacity, gravity-fed floor model machines are equipped with fully-automatic controls to provide a uniform product. They operate with almost any type of frozen beverage mix.

The SO218B and SO318B models include a bottle rack kit with seven flavor dispensers. The SO328 model includes a bottle rack kit with ten flavor dispensers. The SO318B and SO328 models are auto fill ready.

The SO328 model has two large freezing cylinders for high volume dispensing and quick recovery, and has twice the capacity of the SO218B and SO318B models.

**STOELTING**  
WHITE GLOVE SERVICE NETWORK  
 Every machine includes Stoelting's White Glove Service. One call does it all – customer service, technical service, parts or warranty information, installation, startup, sales, on-site service dispatch and much more. Available 24 hours a day, seven days a week year-round.

**ITEMS**

- SO218-18B** Water cooled, single phase
- SO218-38B** Air cooled, single phase
- SO318-18B** Water cooled, single phase, autofill ready
- SO318-38B** Air cooled, single phase, autofill ready
- SO328-38** Air cooled, single phase

**ACCESSORIES & OPTIONS**

- 2204650** SO218B Autofill Ready Kit - Includes hopper cover, tubing, mix probes and solenoid. Requires autofill system.
- 4177349** Fill-O-Matic II Autofill System - Electric Pumps up to 60 gallons per hour
- 4177370** Fill-O-Matic III Autofill System - Gas Pumps up to 45 gallons per hour

**FEATURES**

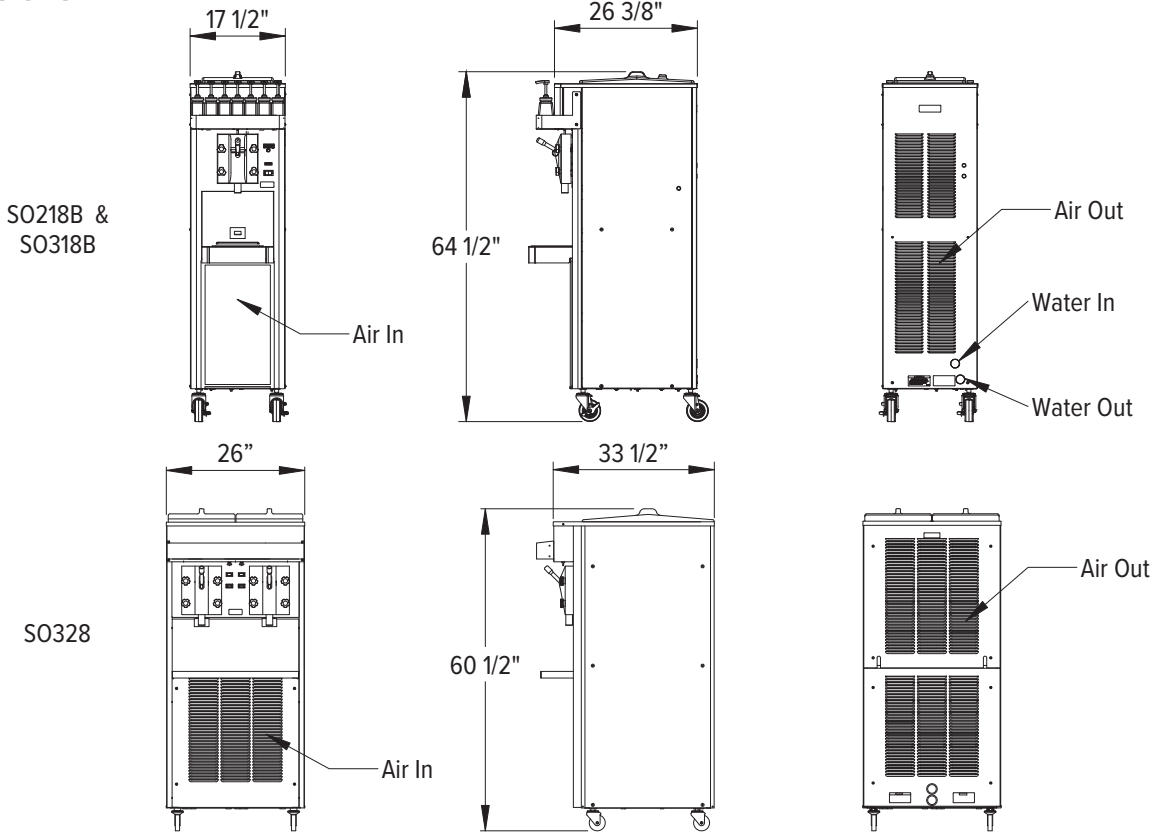
- Bottle racks with plastic bottles and pumps are included.
- Simplified design for quick assembly after cleaning.
- Automatic defrost cycle prevents large ice crystal formation to maintain consistent product.
- Fast dispense for quick fill of pitchers or controlled dispense for drinks by the glass.
- Efficient freezing cylinder and auger design delivers a consistent uniform product with small ice crystals and a quick recovery time.
- Single switch for simple operation and cleaning.

*Continuous research leads to ongoing product improvements; therefore, these specifications are subject to change without notice and should not be used as installation specifications.*

Approvals	Date

## SO218B, SO318B, SO328 HIGH CAPACITY FROZEN BEVERAGE DISPENSERS

### DIMENSIONS



### GENERAL SPECIFICATIONS

Model	Freezing Cylinder				Hopper Capacity gallon (L)	Drive Motor (hp)	Weight lb (kg)	Crated Weight lb (kg)
	Capacity gallon (L)	Btu/hr	Refrigerant	Charge (oz)				
SO218B & SO318B	2 (7.57)	14,000	R-404A	A/C: 34 W/C: 28	7 (26.5)	1/2	315 (142.9)	420 (190.5)
SO328	Two 2 (7.57)	Two 14,000	R-404A	32	Two 4.5 (17.0)	Two 1/2	586 (265.8)	649 (293.9)

- Indoor use only.
- Maximum ambient temperature: 100°F (37.8°C).
- Requires one dedicated electrical circuit per barrel.
- Air cooled units require: 3" (7.6 cm) air space at the front and back.
- Water cooled units require: 3/8" N.P.T. water and drain fittings. Maximum water pressure of 130 psi. Minimum water flow rate of 3 GPM per barrel. Ideal EWT of 50°-70°F.
- Details on CAD Revit Symbols Libraries are available on [stoelting.klccad.com](http://stoelting.klccad.com)

### ITEM NUMBER SPECIFICATIONS

Model Number	Cooling	Phase	Volts	Hz	Running Amps	Cord with Plug (Included)
SO218-18B	Water	1	208-240	60	12.9	NEMA 6-20P
SO218-38B	Air	1	208-240	60	13.9	NEMA 6-20P
SO318-18B	Water	1	208-240	60	12.9	NEMA 6-20P
SO318-38B	Air	1	208-240	60	13.9	NEMA 6-20P
SO328-38	Air	1	208-240	60	13.9	NEMA 6-20P



**Service Information**  
 800-319-9549 (U.S. Toll Free)  
 920-894-2293 (Outside the U.S.)  
[www.stoeltingfoodservice.com](http://www.stoeltingfoodservice.com)  
[www.vollrath.com](http://www.vollrath.com)