



Project:

Item Number:

Quantity:

F231 SOFT SERVE GRAVITY-FED TWIN TWIST FLOOR MACHINE



DESCRIPTION

Stoelting's Gravity Soft Serve/Yogurt Freezer dispenses two single flavors, or combine for twin twist. This model is ideal for self-serve frozen yogurt or ice cream operations.

FEATURES

- Delrin® food grade plastic blades provide quiet operation and superior durability.
- Simplified design for quick assembly after cleaning.
- Adjust the dispense rate to meet your requirements.
- Clear door displays circulating product for merchandising appeal.
- Efficient freezing cylinder and auger design delivers a consistent uniform product with small ice crystals and a quick recovery time.
- Highly efficient auger design gently folds the entire contents of the freezing cylinder, delivering a thick, smooth, and creamy product.
- Self-closing spigot eliminates waste and ensures precise portion control.
- Compact floor unit design saves valuable floor space.
- Long-wearing parts offer lower preventative maintenance costs.
- Tamper-proof controls for self-serve applications.
- Organized hopper cover for disassembly and assembly.

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.

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

ITEMS

Single Phase		Three Phase
Air Cooled	Water Cooled	Water Cooled
<input type="checkbox"/> F231-38I2P	<input type="checkbox"/> F231-18I2	<input type="checkbox"/> F231-109I2-WF
<input type="checkbox"/> F231-38I2P-WF	<input type="checkbox"/> F231-18I2-WF	<input type="checkbox"/> F231-109I2-YG2-WF
<input type="checkbox"/> F231-38I2P-AD2	<input type="checkbox"/> F231-18I2-YG2	<input type="checkbox"/> F231-109I2YG2-AD2
<input type="checkbox"/> F231-38I2P-AD2-WF	<input type="checkbox"/> F231-18I2-YG2-AD2	<input type="checkbox"/> F231-109I2YG2AD2WF
<input type="checkbox"/> F231-38I2P-YG2	<input type="checkbox"/> F231-18I2-YG2-WF	Air Cooled
<input type="checkbox"/> F231-38I2P-YG2-WF	<input type="checkbox"/> F231-18I2-YG2-AD2	<input type="checkbox"/> F231-309I2P
	<input type="checkbox"/> F231-18I2YG2AD2-WF	<input type="checkbox"/> F231-309I2P-AD2
		<input type="checkbox"/> F231-309I2P-WF
		<input type="checkbox"/> F231-309I2P-AD2-WF

MIX INLET REGULATOR – (REQUIRED)

Two required, one per barrel.

- 2149243-01** 2A 3/16" Air inlet. Standard.
- 2204806** Adjustable.
- 2147799 2LA** 3/16" Air inlet. 10 7/16" Length.

OPTIONS

- 2204541** Hopper lock kit

IntelliTec2™ Control

- Programmable and configurable through multi-line graphics display.
- Upload firmware and download statistics through a USB connection.
- Performance and error logs provide data to maximize profitability.
- Senses product consistency or temperature to customize for a wide variety of mixes.
- Standby and sleep modes conserve energy and automatically defrost product, maintaining small ice crystals and delivering a superior mouth feel.

Yogurt Configuration (Optional)

- Specific frozen yogurt configuration and expansion valve

ADA Compliant Handles (Optional)

- Flat handles 48" from ground

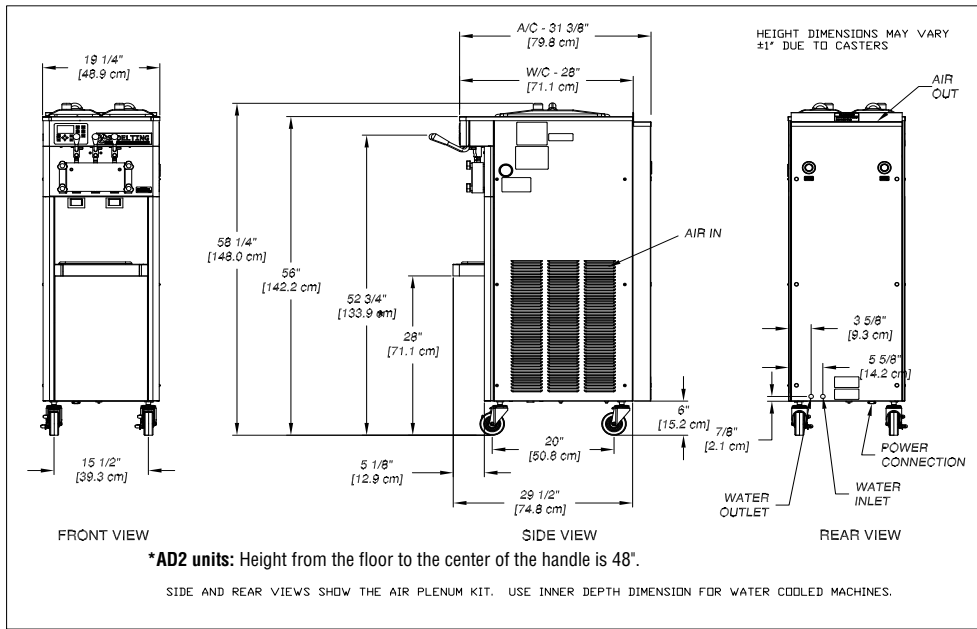
ConnectI2U™ Equipment Monitoring (Optional)

- WiFi connected machine minimizes downtime and allows diagnosis from a remote location
- Instant email notifications for user selected alerts
- Website monitoring of equipment

Approvals	Date

F231 SOFT SERVE GRAVITY-FED TWIN TWIST FLOOR MACHINE

DIMENSIONS



GENERAL SPECIFICATIONS

Freezing Cylinder			Drive Motor (hp)	Hopper Capacity gallon (L)	Weight lb (kg)	Crated Weight lb (kg)
Capacity gallon (L)	Compressor Btu/hr	Refrigerant				
Two 0.85 (3.22)	12,000	R-404A	Two 3/4	Two 3 (11.4)	400 (181.4)	470 (213.2)

- Indoor use only.
- Maximum ambient temperature: 100°F (37.8 °C).
- Requires a dedicated circuit.
- Includes electrical cord.
- Air cooled units require:** Minimum clearance of 3" (7,6 cm) air space on both sides and open at the top. Zero clearance at the rear.
- Water cooled units require:** ½" N.P.T water and drain fittings. Maximum water pressure of 130 psi. Minimum water flow rate of 3 GPM. Ideal EWT of 50°-70°F.

ITEM NUMBER SPECIFICATIONS

Item No.	Volts	Running Amps	Phase	Hz	Cooling	Plenum Kit	Yogurt Configuration	ADA Handles	WiFi Module	Plug
F231-38I2P	208-240	12	1	60	Air	✓	—	✓	—	NEMA 6-20P
F231-38I2P-WF										
F231-38I2P-AD2										
F231-38I2P-AD2-WF										
F231-38I2P-YG2										
F231-38I2P-YG2-WF	208-240	12	1	60	Water	—	—	—	—	NEMA 6-20P
F231-18I2										
F231-18I2-WF										
F231-18I2-YG2										
F231-18I2-YG2-AD2										
F231-18I2-YG2-WF										
F231-18I2Y-G2-AD2										
F231-18I2YG2AD2-WF										
F231-309I2P	208-240	10	3	60	Air	✓	—	—	—	NEMA L15-20P
F231-309I2P-AD2										
F231-309I2P-WF										
F231-109I2-WF	208-240	10	3	60	Water	—	—	—	—	NEMA L15-20P
F231-109I2-YG2-WF										
F231-109I2YG2-AD2										
F231-109I2YG2AD2WF										
F231-309I2P-AD2-WF										



Service Information
 800-319-9549 (U.S. Toll Free)
 920-894-2293 (Outside the U.S.)
 www.stoeltingfoodservice.com
 www.vollrath.com