

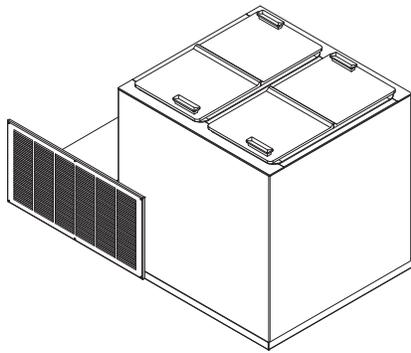
MFSC

Built-In Self Contained Milk Or Beverage Dispensers

Project _____
Item _____
Quantity _____
CSI Section 11400
Approved _____
Date _____

Models

- MFSC-2020 43.25" x 26.25" beverage dispenser with 378 half pint carton capacity
- MFSC-2821 28.50" x 26.25" beverage dispenser with 126 half pint carton capacity
- MFSC-31 42.00" x 26.25" beverage dispenser with 252 half pint carton capacity
- MFSC-44 55.50" x 26.25" beverage dispenser with 378 half pint carton capacity
- MFSC-57 69.00" x 26.25" beverage dispenser with 504 half pint carton capacity



MFSC-31

Standard Features

- Exterior body and frame to be galvanized steel
- Units insulated with foamed in place environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) polyurethane
- 1" IPS drain
- Opening throat liner to be high impact plastic
- Self-leveling mechanisms shall be adjustable by adding and removing stainless steel extension springs located inside the elevator housing
- (6) Anodized aluminum divider trays per opening on all units but MFSC-2020
- Dispenser platform carrier shall be stainless steel and removable for cleaning
- Insulated folding lid, stainless steel and high impact plastic
- (1) louver provided to be field installed
- Cabinet shall maintain 36°F to 40°F (2°C to 4°C) with lids closed
- 9' cord and plug supplied
- One year parts and 90 day labor standard warranty

Options & Accessories

- Lid locking device
- Wire baskets (not available on MFSC-2020)
- Lexan® covers
- Special voltages*

* Inclusion of this option will alter electrical specifications of the unit

Specifications

The exterior sides, top edge and bottom shall be galvanized steel.

Inner liner shall be water tight and constructed of stainless steel with a 1.25" (3cm) I.P.S. drain. Opening(s) shall have throat liners constructed of high impact plastic. Unit to be insulated with foamed-in-place environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) polyurethane insulation with a non-conductive breaker strip.

Each opening shall have an insulated, stainless steel folding lid with high impact plastic liner, molded rubber edge and black plastic handles.

(1) stainless steel louver shall be provided for installation in the cabinet to allow proper airflow to the condensing unit.

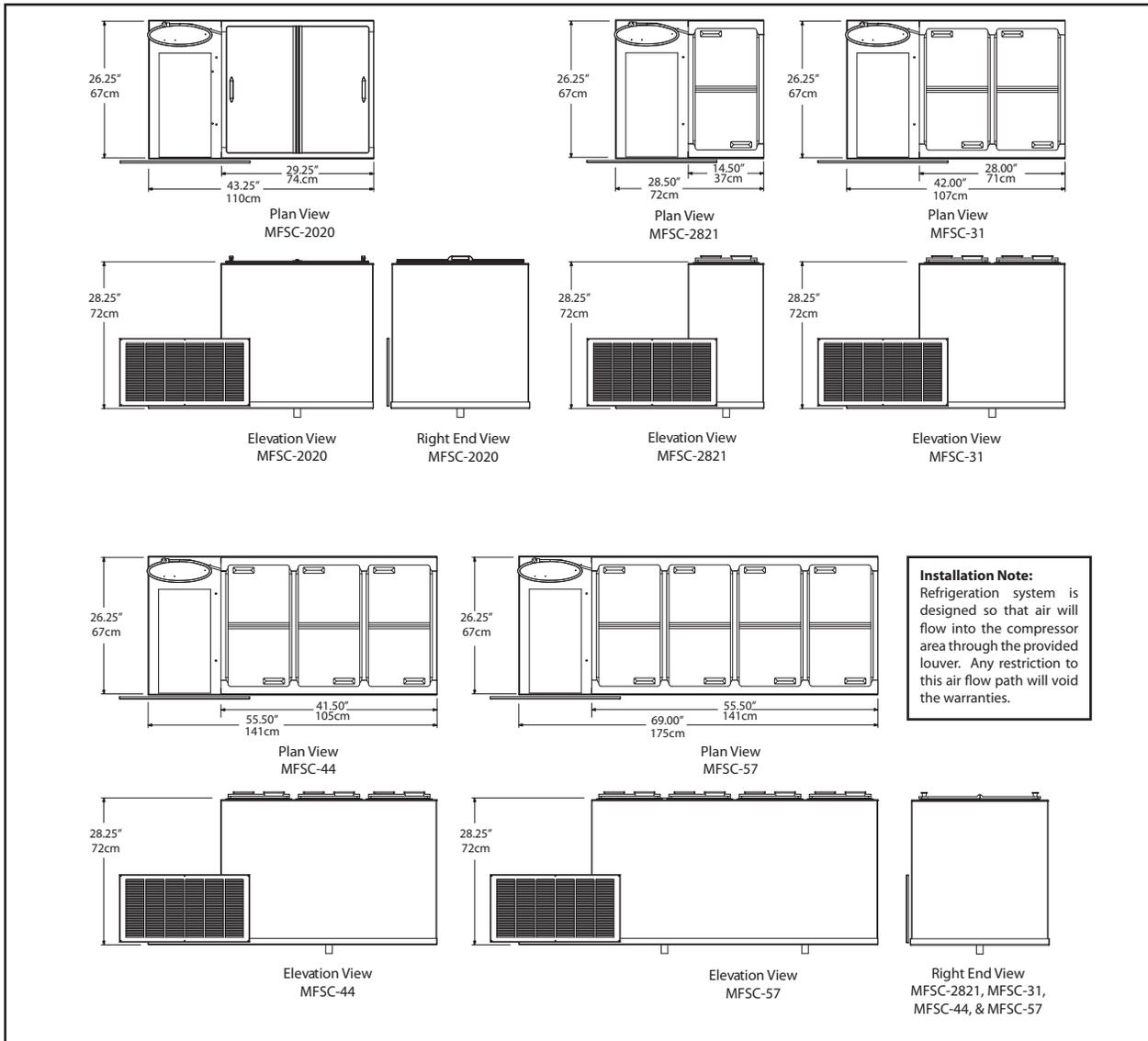
Each self-leveling mechanism shall be field adjustable by adding or removing stainless steel extension springs in the elevator housing inside the unit. The elevators shall be connected by removable platform carriers constructed of stainless steel.

Refrigeration system shall use HFC-134a refrigerant. Refrigerant flow shall be controlled by an expansion valve. Cabinet shall maintain 36°F to 40°F (2°C to 4°C) temperature with lids closed for storage. Refrigeration system shall be controlled by a pressure control, located near the condensing unit.

Electrical connections shall be 115 volt, 60 cycle, and single phase. Unit shall have a 9' (2.7m) long electrical cord and NEMA 5-15P installed at the mechanical end.

The following applies to models MFSC-2821, MFSC-31, MFSC-44 AND MFSC-57 only: (6) anodized aluminum divider trays will be supplied per opening. See chart on back for milk storage capacity.





Installation Note:
Refrigeration system is designed so that air will flow into the compressor area through the provided louver. Any restriction to this air flow path will void the warranties.

Specifications							
Model	Cut Out Dimensions (LxD)	Half Pint Carton Capacity	H.P.	Amps	BTU Load	BTU Capacity	Ship Weight
MFSC-2020	(1) 25.25" x 22.25" (1) 64cm x 57cm	378	1/4	5.0	300	1225	303lbs 137kg
MFSC-2821	(1) 10.75" x 21.00" (1) 27cm x 53cm	126	1/4	5.0	260	1170	267lbs 121kg
MFSC-31	(2) 10.75" x 21.00** (2) 27cm x 53cm*	252	1/4	5.0	300	1210	306lbs 139kg
MFSC-44	(3) 10.75" x 21.00** (3) 27cm x 53cm*	378	1/4	5.0	410	1350	413lbs 187kg
MFSC-57	(4) 10.75" x 21.00** (4) 27cm x 53cm*	504	1/4	5.0	520	1450	461lbs 209kg

*Requires 2.75 (7cm) between each cutout

Delfield reserves the right to make changes to the design or specifications without prior notice.