



FX SERIES

COOK-TOP MODEL FX1-4N1CS

Single refrigerated insert with cooking equipment finished top, on casters. Whether operating as a refrigerator, freezer, rapid chiller or safety thaw, the FX Series revolutionizes point of use refrigeration by allowing the operator to adjust the temperatures from -5°F (freezer) operation up to 40°F (refrigerator) or any setting in between utilizing its unique convertible refrigeration system. Using a patented technology that provides 100% in-drawer cooling, this ultra-efficient self-contained system operates as a refrigerator, freezer, rapid chiller and safety thaw.

STANDARD FEATURES:

- Convertible Refrigeration System (Refrigerator to Freezer)
- Rapid Chills 20 lbs. of Product Stored in (2) 12x20x2" Pans in 4 Hours
- Safety Thaws 20 lbs. of Product Stored in (2) 12x20x2" Pans in 6-8 Hours
- Point-of-use Size and Design
- Precise Temperature Control
- Patented In-drawer Cooling System
- Removable Insulated Drawer Compartment
- Ambient Drawer Track System
- Full-Extension Drawer System
- 100% Front Breathing
- Horizontal Gasket is Out of Harms Way
- Individual Compressor Per Drawer
- 6" Casters

REFRIGERATION SYSTEM: The FX Series uses a patented in-drawer cooling system that directs 100% of the cooling inside the insulated and removable drawer Insert (see below). The evaporator coil is mounted horizontally above the drawer Insert with an integral gasket that seals against the insulated drawer compartment when closed. The refrigeration system operates only when the drawer is closed, efficiently managing the air-flow while reducing energy and humidity build-up. Press-fit removable gasket with magnet-to-magnet seal is standard.

DRAWER SYSTEM: The FX Series drawer system is the only full-extension, full product view, drawer system that has the drawer tracks outside the cooled compartment offering a more reliable, durable system not prone to the cold or debris environment common in traditional drawer systems. The full-extension tracks are constructed of corrosion resistant coated steel with a fully integrated support system. The drawer box and intermediate tracks are removable with simple tools and can only be reinstalled one-direction for proper fit. The drawer system has been tested with over 300,000 cycles without failure (90 pound test load per drawer).

REMOVABLE INSULATED INSERT: This exclusive design allows full removal of the refrigerated compartment for cleaning or pre-loading. Made of high impact ABS plastic with high density polyurethane insulation. Provides unparalleled insulation value with no air gaps.

TEMPERATURE STATEMENT: The unit is provided with a electronic temperature controller that can be easily adjusted by the operator to any temperature setting between -5°F (freezer) operation up to 40°F (refrigerator).

CABINET EXTERIOR: The cabinet exterior is high grade stainless steel where seen to allow long use and beauty while providing easy to maintain and clean surfaces.

CABINET BASE/INTERIOR: The cabinet interior is high grade stainless steel where seen to allow long use and beauty while providing easy to maintain and clean surfaces.

ELECTRICAL: Standard 115 volt with NEMA 5-15 cord and plug.

ORIGIN OF MANUFACTURE: Designed and manufactured in the United States.

PROJECT NAME:

LOCATION:

ITEM NO:

QTY:

MODEL NO:

AIA NO:

SIS NO:

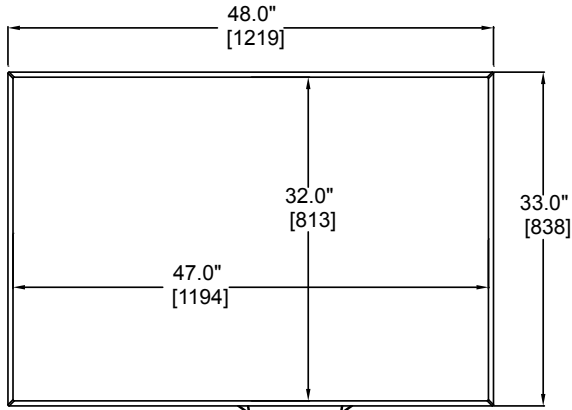
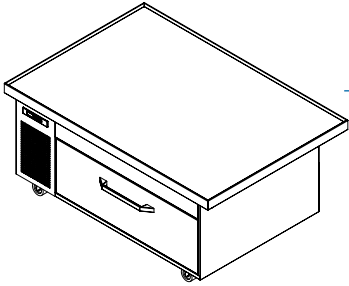
CSI SECTION: 11400

SHORT FORM: Single drawer unit with cooking equipment finished top, on casters. Model FX1-4N1CS shown.

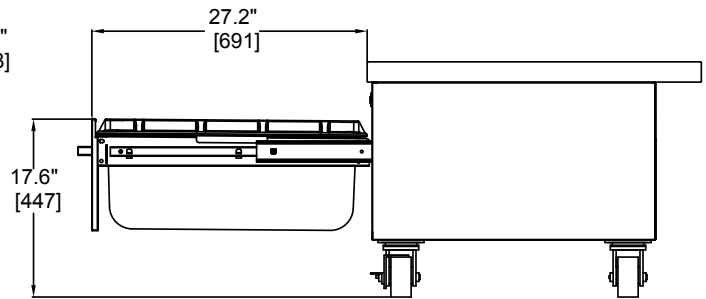


OPTIONS/ACCESSORIES:

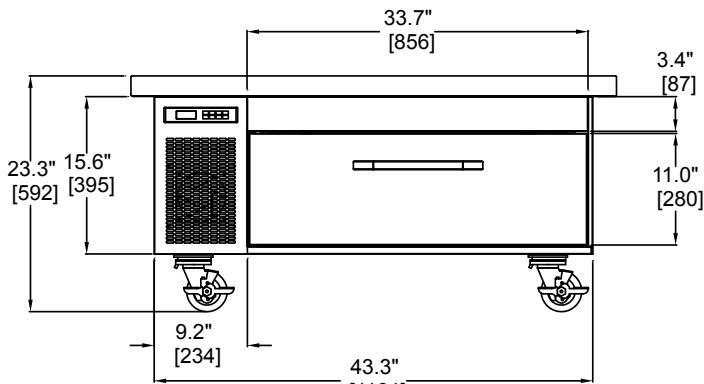
- 4" Heavy Duty Caster Kit (changes overall height to 22")
- 6" Leg Kit
- Stainless Steel Back Panel
- Additional Insulated Inserts:
Qty. _____
- Thaw Racks
- Pan Racks
- Recessed Handle(s)
- Poly Tub Divider
- Stainless Steel Tub Divider



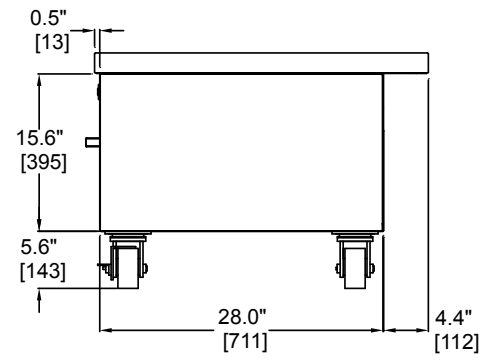
TOP VIEW



RIGHT SIDE VIEW DRAWER EXTENDED



FRONT VIEW



RIGHT SIDE VIEW

L	D	H	No. of Drawers	Storage (cubic feet)	Comp. Size	Amp Draw (actual)	Refrig. Power Usage (per day)	Freezer Power Usage (per day)	Blast Chiller Power Usage 4 Hours (per unit)	Safety Thaw Power Usage 6 Hours (per unit)	Volt	NEMA	Ship Weight (lbs)
48"	33"	22.3"	1	3.0	8.8cc	6.3	1.71kw	3.04kw	2.1kw	1.4kw	115	5-15p	390