



REFRIGERATORS & FREEZERS

PRECISE TEMP UNDERCOUNTER MODEL FX-2UCB-290

Two undercounter refrigerated inserts with finished top, on casters. The FX Series revolutionizes point of use refrigeration by allowing the operator to adjust the temperatures from -4°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 provides precise temperature control without compromising operator flexibility.

SHORT FORM SPEC: Randell FX Series FX-2UCB-290 storage unit with two refrigerated inserts. Features electronically controlled natural R290 refrigeration system. Patented in drawer cooling allows precise temperature holding within 2 degrees of any set point within the adjustable temperature range from -4°F to +40°F. Removable insulated drawer compartments feature horizontal gasket and full extension ambient drawer track system.

STANDARD FEATURES:

- Convertible Refrigeration System (Refrigerator to Freezer)
- 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
- 14GA Stainless Steel Base on 6" Heavy Duty Casters (Locking)

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.

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 -4°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.

BASE: 14GA stainless steel base with 6" heavy duty locking casters. Ergonomically designed unit mounted on stainless steel base for ease of accessing stored product with limited bending. Unit can be removed from base and used as an undercounter refrigerator/freezer.

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

Certifications:

PROJECT NAME:	
LOCATION:	
ITEM NO:	
QTY:	
MODEL NO:	
AIA NO:	
SIS NO:	
CSI SECTION:	11400



OPTIONS/ACCESSORIES:

Poly Tub Divider



Stainless Steel Tub Divider

ADDITIONAL RESOURCES:

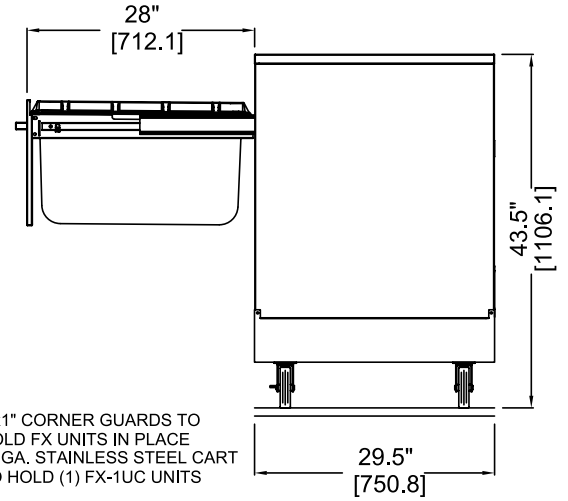
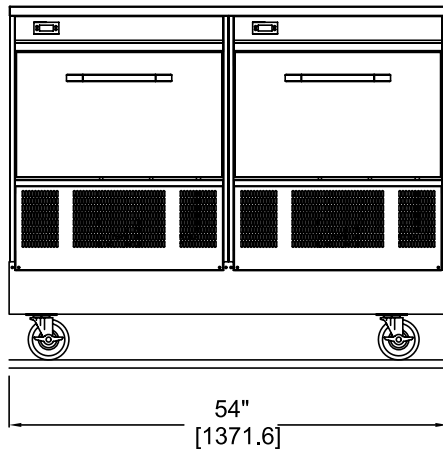
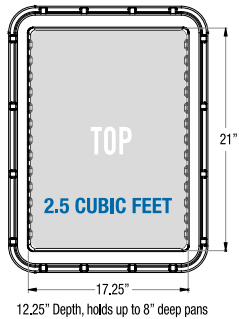
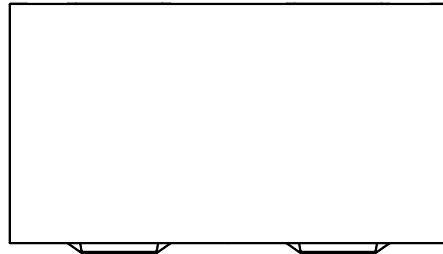
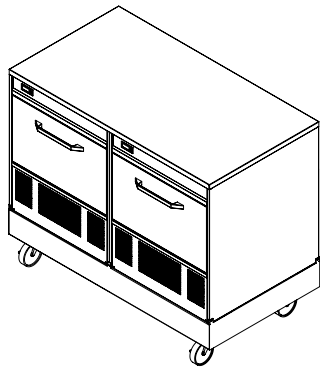
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Refrigerators & Freezers
PPSPECFX2UCB RevD
08/23



MODEL	L	D	H	NO. OF DRAWERS	STORAGE (CUBIC FEET) EACH	COMP. SIZE EACH	AMP DRAW (ACTUAL) EACH	REFRIG. POWER USAGE (PER DAY)	FREEZER POWER USAGE (PER DAY) EACH	VOLT	NEMA	SHIP WT.
FX-2UCB-290	54"	29.5"	43.5"	2	2.5	1/4 HP	1.7	.75 KW	1.83 KW	115	5-15p	900