



ATLAS METAL

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Project: _____
Item No.: _____
Quantity: _____

DROP-IN SERVING EQUIPMENT



WDF-2

ICE CREAM FREEZER

Refrigerated,
Self-Contained

☐ WDF-2

☐ WDF-3

SPECIFICATIONS

TOP: Constructed of 18 gauge, type 304 stainless steel, die stamped with a raised perimeter bead. There shall be a solid vinyl gasket under the beaded edge to form a seal to the counter top, thus preventing seepage or marring the counter top.

LINER: The inner liner shall be 18 gauge, type 304 stainless steel, one piece construction, all welded, ground and polished to a uniform finish. All corners are covered with a minimum 1/4" radius on the horizontal edges and a minimum 3/4" radius on the vertical edges. The liner has copper tubing firmly soldered to the exterior sides and bottom. The unit is provided with an all stainless steel insulated, hinged, lift off lid, with plastic coated pulls.

INSULATION: The unit is fully insulated with high density polystyrene, 2-1/2" thick on all sides, and enclosed with a 22 gauge galvanized steel outer liner.

REFRIGERATION SYSTEM: The compressor housing shall be fabricated from 14 gauge galvanized and bolted to the base of the unit. A fully self-contained condensing unit is provided with a hermetically sealed compressor and a thermostat control. The system is fully charged with CFC free refrigerant and ready to operate.

NOTE: Proper ventilation must be provided in counter.

ELECTRICAL: The unit will be wired for 15 amps., 120 volt, single phase operation, with an on/off thermostat switch and pilot light. A 6' long, 3-wire cord and plug (NEMA 5-15P) will be provided.

STANDARD FEATURES

- Fully insulated for maximum efficiency and energy savings
- Removable S/S hinged lid
- Factory applied gasket - makes installation a snap and seals units to the counter top, thus eliminating seepage
- Ideal for frozen dessert or use it as a mug or plate chiller
- 1-Year Parts & Labor Warranty
- NSF Certified and UL Listed

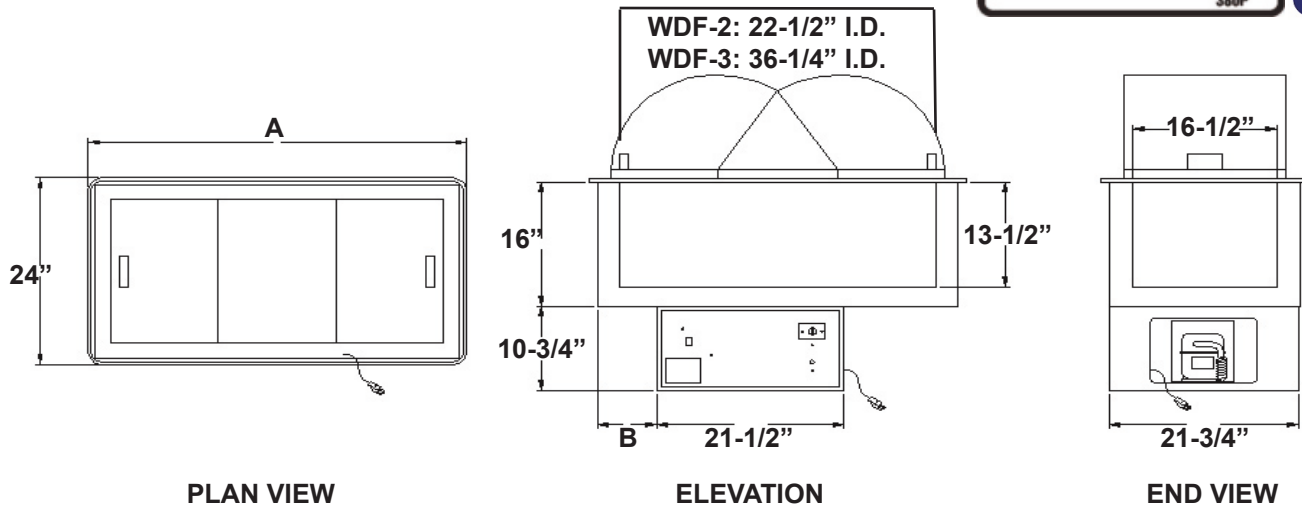
ACCESSORIES

- **5YW** - 5-Year Compressor Warranty
- Hinged Plexiglas Lid
- **LLD** - Lid Locking Device
- **2060-1** - Condensate Evaporator
- **RS** - Remote On/Off Switch for counter mounting
- *** 220 Volt - 50 Cycle** Compressor

Specifications subject to change without notice.

***Please see Operation & Installation Manual for ALL operation and maintenance details.**

*** Units with these accessories are not currently UL listed.**



MODEL	INTERIOR DIMENSIONS	CUT-OUT REQUIRED	"A"	"B"	ELECTRICAL CHARACTERISTICS	CU. FT. CAPACITY	LBS. CAPACITY	SHIP WT. (LBS.)
WDF-2	16-1/2" X 22-1/2" X 13-1/2" (41.9 X 57.1 X 34.2cm)	22-1/4" X 28" (56.5 X 71.1cm)	29-3/4" (75.5cm)	3" (7.6cm)	6.2 amps. X 120V X 1/4HP	4.5	100 (45.3kg)	194 (88kg)
WDF-3	16-1/2" X 36-1/2" X 13-1/2" (41.9 X 92.7 X 34.2cm)	22-1/4" X 41-3/4" (56.5 X 106cm)	43-1/2" (110.4cm)	6-7/8" (17.4cm)	6.2 amps. X 120V X 1/4HP	7.8	150 (68kg)	232 (105.2kg)

REFRIGERATION CHART							
MODEL	HP	REF.	OZ.	LOW PSIG.	HIGH PSIG.	BTU M10 90A	OPERATING TEMP
WDF-2	1/4	R513A	6	L(-10 IN-HG)	100	5260	-11 OFF TO 10.5 ON
WDF-3	1/4	R513A	7	L(-10 IN-HG)	100	5260	-11 OFF TO 10.5 ON

REMOTE REFRIGERATION MODEL	LESS COMP. SHIP WT. (LBS.)
WDFX-2	148 (67.1kg)
WDFX-3	178 (80.7kg)

NOTEWDFX
REQUIRED A SOLENOID
PACKAGE AND RS, REMOTE
CONTROL PANEL

UNITS ARE PERFORMANCE TESTED WITH REFRIGERANTS LISTED IN CHART ABOVE, TO THEIR RESPECTIVE MODELS. PERFORMANCE MAY VARY WITH ALTERNATE REFRIGERANTS. SUPPORT AND COMPONENTS FOR ALTERNATE REFRIGERANTS VARY

REFRIGERATED COLD PAN WITHOUT COMPRESSOR REQUIRED:

SOLENOID PACKAGE, LOOSE: DIGITAL THERMOSTAT, CAPILLARY TUBE, THERMOSTAT BRACKET, FILTER DRIER (TO BE INSTALLED AT FIELD) AND REFRIGERATION SOLENOID VALVE

SOLENOID PACKAGE, FACTORY INSTALLED: DIGITAL THERMOSTAT, CAPILLARY TUBE, THERMOSTAT BRACKET, FILTER DRIER (TO BE INSTALLED AT FIELD) AND REFRIGERATION SOLENOID VALVE

SOLENOID PACKAGE COMPONENTS ONLY AVAILABLE FOR REFRIGERANT R448A/R513A CUSTOMER IS RESPONSIBLE FOR HOOK UP AND TIE IN COMPONENTS FOR OTHER REFRIGERANT***

COMPRESSORS FOR REMOTE INSTALLATIONS

2029-2M7 - 1/4 HP for WDFX-2 & 3

LESS COMPRESSORS UNITS ARE CURRENTLY INCOMPATIBLE WITH A2L AND A3 REFRIGERANT SUCH AS R290

ORDERS NOT FINAL UNTIL REFRIGERANT APPROVED