Fusion

Self-Service Doored Reach-In Front - 84"H

Structural Concepts®
DELIVERING FRESH. ALWAYS.™

- **MD484DR** 50-1/4"L x 37-1/8"D x 84-1/2"H
- **MD684DR** 74-1/4"L x 37-1/8"D x 84-1/2"H

MD684DR

Included

- Remote DX refrigeration
- Glass swinging front doors
- LED top & shelf lights
- MD484DR - 2 Doors
- MD684DR - 3 Doors
- One year parts & labor warranty
- Stainless steel rear exterior
- Warmest average product temperature of 40°F or less

Specify	Standard Features	Additional Options
EXTERIOR COLOR	• Powder coated Silversan Black	• Powder coated (stock/non-stock colors)
INTERIOR COLOR	• Powder coated Silversan Black	• Stainless steel
LOWER FRONT PANEL COLOR	• Powder coated Silversan Black	• Powder coated (stock/non-stock colors) • Stainless steel
BASE SUPPORT	• Rail system for shims	
BUMPER FRONT	• 1" Boston bumper (specify color)	• 1" Stainless steel plate rail bumper
END PANELS	• Full w/stainless steel mirror interior	• Cutaway w/glass • None (specify per line-up)
FRONT DOORS	• Left hand hinge (customer facing)	• Right hand hinge (customer facing)
PRICE TAG MOLDING	• None	• Universal price tag molding (clear w/ open top)
REAR DOORS	• None (solid back panel)	• Solid rear swinging door(s) w/lock
RISERS	• None	• 2"H Full depth display riser(s) (matches interior)
SHELVING	• (6) Lighted clear glass shelves	
LIGHTS	• LED 3500K w/ frosted lens	
ELECTRICAL CONNECTION	• Electrical leads (remote)	
REFRIGERATION	[1] • Remote DX refrigeration	[1] • Remote w/thermostat, solenoid & TXV
SENSOR	• None	• CPC discharge air sensor (remote)
MISCELLANEOUS		• Second year parts & labor warranty

Std Notes: 1 - Read important notes for remote options

Option Notes: 1 - Read important notes for remote options

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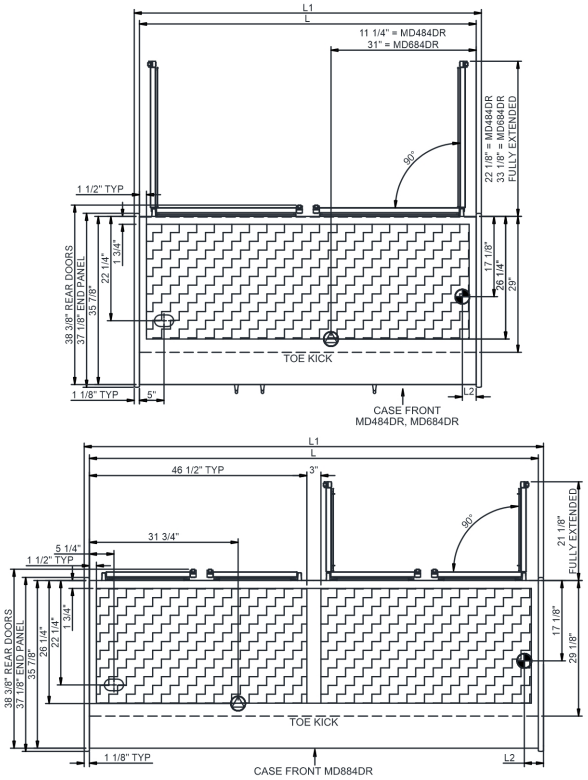
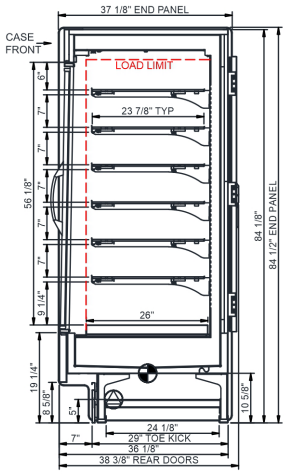
Intended Environment:	Type I - Designed to operate in ambient conditions of 75°F with 55% relative humidity unless noted otherwise in system information below.	
Zone	**Intended Product To Be Displayed**	**Warmest Avg Prod Temp ° F**
1	Packaged / unpackaged refrigerated products-Prechilled to Warmest Avg Prod Temp.	40

PLAN VIEW



REAR DOORS LOADING SPACE	
MODEL	WD x HT x QTY
MD484DR	17" x 57 3/4" x 2
MD684DR	28 5/8" x 57 3/4" x 2
MD884DR	17" x 57 3/4" x 4

SIDE VIEW



NOTE: ALL DIMENSIONS APPROXIMATE

- ELECTRICAL JUNCTION BOX (SUPPLIED WITH 6" LEADS OR POWER CORD).
- LOCATION OF DRAIN TUBE FOR REMOTE REF. ONLY (SUPPLIED WITH ¾" OR 1½" PVC TUBE).
- REFRIGERATION LINE CONNECTION.
- REMOTE FLOOR SINK & UTILITIES ACCESS AREA.
- SELF-CONTAINED CASE SERVICE ACCESS AREA.
- DRY CASE SERVICE ACCESS AREA.

Model Technical Specifications

Model	L"	L1"	L2"	System Circuit Volts			Phs	Freq	Amps ***	Watts	Wires	NEMA Plug	SST	Conv. Rack BTUH	Para. Rack BTUH	Est Wt
MD484DR	48.00	50.25	3.00	Remote (DX)	Circuit #1	110-120	1	60	2.08	115	2+G	Leads Multiple	26.00	1771	1640	1,100
				Remote (GLYCOL 35%)	Circuit #1	110-120	1	60	2.00	105	2+G	Leads Multiple	-	1771	1640	
				Remote (R744 TRANSCRIT	Circuit #1	110-120	1	60	2.08	115	2+G	Leads Multiple		1771	1640	
MD684DR	72.00	74.25	3.00	Remote (DX)	Circuit #1	110-120	1	60	2.02	156	2+G	Leads Multiple	-	2851	2640	1,450
				Remote (GLYCOL 35%)	Circuit #1	110-120	1	60	1.70	115	2+G	Leads Multiple	-	2851	2640	
				Remote (R744 TRANSCRIT	Circuit #1	110-120	1	60	2.02	156	2+G	Leads Multiple		2851	2640	

*** Does not include electric defrost on freezer models.

Regulatory Approvals:	
All Models	Accordance with AHRI Std 1200 ETL Listed to UL 471 ETL Listed to CAN/CSA 22.2 No. 120 ETL Sanitation to NSF/ANSI 7

In Accordance with AHRI Std 1200

DOE 2017 Energy Efficiency Compliant

Important Notes:

1) REMOTE REFRIGERATION NOTE: Condensing unit not included, floor drain required.

2) Units must be shimmed during installation to ensure the unit is level and plumb.

⚠ **WARNING:** This product can expose you to chemicals, including Urethane (Ethyl Carbamate), which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.