

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

Included

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

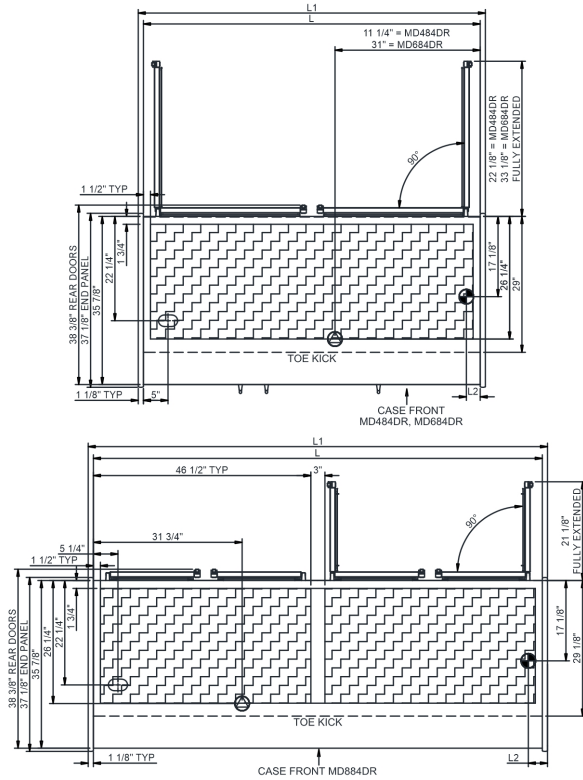


MD684DR

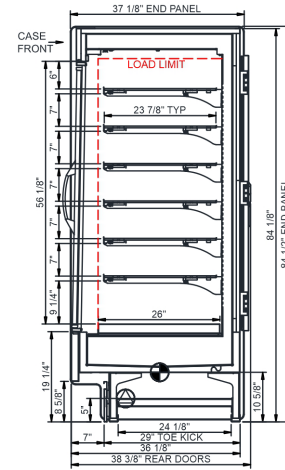
Specify	Standard Features	Additional Options
EXTERIOR COLOR	• Powder coated Silversan Black	• Powder coated (stock/non-stock colors)
INTERIOR COLOR	• Powder coated Silversan Black	• Stainless steel
LOWER FRONT PANEL COLOR	• Powder coated Silversan Black	• Powder coated (stock/non-stock colors) • Stainless 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)
HEADER	• Flat header	
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	• Remote DX refrigeration	• Remote w/thermostat, solenoid & TXV
SENSOR	• None	• CPC discharge air sensor (remote)
MISCELLANEOUS		• Second year parts & labor warranty

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	40

PLAN VIEW



SIDE VIEW



MODEL	WD x HT x QTY
MD484DR	17\"/>

NOTE: ALL DIMENSIONS APPROXIMATE

- ELECTRICAL JUNCTION BOX**
(SUPPLIED WITH 6" LEADS OR POWER CORD).
- REFRIGERATION LINE CONNECTION.**
- SELF-CONTAINED CASE SERVICE ACCESS AREA.**
- LOCATION OF DRAIN TUBE FOR REMOTE REF.**
ONLY (SUPPLIED WITH 3/4" OR 1 1/2" PVC TUBE).
- REMOTE FLOOR SINK & UTILITIES 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
				Remote (DX)	Circuit #1	110-120	1										
MD484DR	48.00	50.25	3.00	Remote (DX)	Circuit #1	110-120	1	60	2.08	122	2+G	Leads Multiple	26.00	1771	1640	1,100	
				Remote (GLYCOL 35%)	Circuit #1	110-120	1	60	2.00	112	2+G	Leads Multiple	-	1771	1640		
				Remote (R744 TRANSCRIT)	Circuit #1	110-120	1	60	2.08	122	2+G	Leads Multiple	-	1771	1640		
MD684DR	72.00	74.25	3.00	Remote (DX)	Circuit #1	110-120	1	60	2.02	167	2+G	Leads Multiple	-	2851	2640	1,450	
				Remote (GLYCOL 35%)	Circuit #1	110-120	1	60	1.70	125	2+G	Leads Multiple	-	2851	2640		
				Remote (R744 TRANSCRIT)	Circuit #1	110-120	1	60	2.02	167	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:

- 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.