

# Fusion

Self-Service Refrigerated Open Reach-In - 84"H

Structural Concepts®  
DELIVERING FRESH. ALWAYS.™

- MD484R 50-1/4"L x 37-1/8"D x 84-1/2"H
- MD684R 74-1/4"L x 37-1/8"D x 84-1/2"H

**Included**

- LED top & shelf lights
- One year parts & labor warranty
- Open reach-in front
- Remote DX refrigeration
- Stainless steel rear exterior
- Warmest average product temperature of 40°F or less



MD484R

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)
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
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

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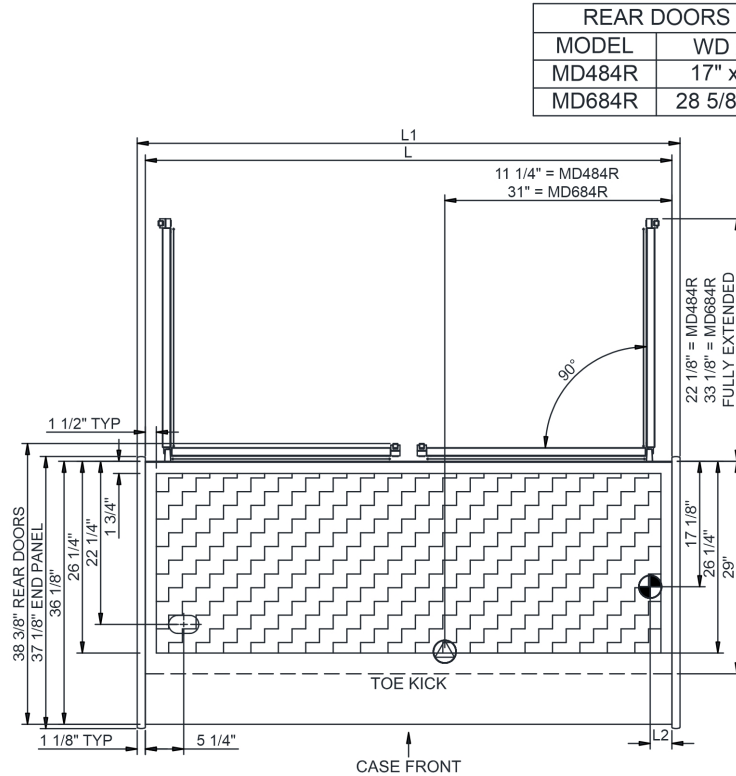
DELIVERING FRESH. ALWAYS.™

**Intended Environment:** Type I - Designed to operate in ambient conditions of 75°F with 55% relative humidity unless noted otherwise in system information below.

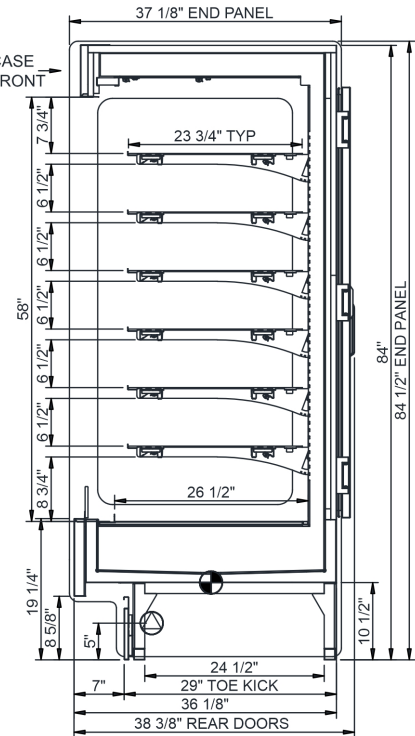
Zone	Intended Product To Be Displayed	Warmest Avg Prod Temp ° F
1	Packaged / unpackaged refrigerated products	40

PLAN VIEW

SIDE VIEW



REAR DOORS OPENING	
MODEL	WD x HT x QTY
MD484R	17" x 57 3/4" x 2
MD684R	28 5/8" x 57 3/4" x 2



NOTE: ALL DIMENSIONS APPROXIMATE

- ELECTRICAL JUNCTION BOX (SUPPLIED WITH 6" LEADS OR POWER CORD).
- LOCATION OF DRAIN TUBE FOR REMOTE REF. ONLY (SUPPLIED WITH 3/4" OR 1 1/2" 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 BTU/H
MD484R	48.00	50.25	3.00	Remote (DX)	Circuit #1	110-120	1	60	2.26	140	2+G	Leads Multiple	20.00
MD684R	72.00	74.25	3.00	Remote (DX)	Circuit #1	110-120	1	60	2.64	208	2+G	Leads Multiple	20.00
													9072
													8400
													1,000
													9245
													8560
													1,350

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

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



In Accordance with  
AHRI Std 1200

DOE 2017  
Energy Efficiency  
Compliant

## Important Notes:

1) 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](http://www.P65Warnings.ca.gov).