

ITEM NO:	
PROJECT:	
DATE:	

Refrigerated Self-Service Case Top Mount Compressor

□ B424TM□ B824TM

Lengths include end panels 47-1/8"L x 25"D x 81-1/8"H 92-1/8"L x 25"D x 81-1/8"H



STANDARD FEATURES

- Breeze™ w/EnergyWise s/c refrigeration
- Compressor air intake and discharge at top. Top of unit must remain completely open. (minimum 18" clearance above needed for compressor air discharge)
- Condensate pan (self-contained refrig. only)
- Full end panels w/mirror interior
- Integrated average product temperature of 40°F or less
- Levelers
- Removable deck pans provide complete access to evaporator coil & refrigeration connections
- Shelving removable and adjustable on 1" centers
- Solid back panel, black
- T-8 top light(s)

Features	Standard	Options
EXTERIOR COLOR	□ Laminated (non-premium) Confirm	□ Laminated (premium) Confirm pattern/grain
	pattern/grain direction	direction
		□ Stainless steel
INTERIOR COLOR	□ Black	□ Stainless steel
LOWER FRONT PANEL COLOR	□ Painted - Black	□ Stainless steel (w/stainless ext. only)
HEADER SIGN	□ None	□ Backlit sign (custom printing)
		□ Backlit sign (no printing)
SHELVING	□ Metal shelves, non-lighted	□ Metal shelves, lighted (LED)
		□ Metal shelves, lighted (T-8)
ELECTRICAL CONNECT	□ 6' straight blade power cord (base exit)	□ 6' locking blade power cord (base exit)
		□ Electrical leads (remote)
REFRIGERATION	□ Breeze [™] w/EnergyWise s/c refrigeration	□ Note: Remote doesn't incl Conds unit. Floor
		drain reqd.
		□ Remote w/thermostat, solenoid & TXV
MISCELLANEOUS		□ Second year parts & labor warranty (excludes
		compressor)
ACCESSORIES		□ Night curtain, retractable, non-locking
		 Solid security cover, removable, locking





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

1 1/8"

TYP.

12

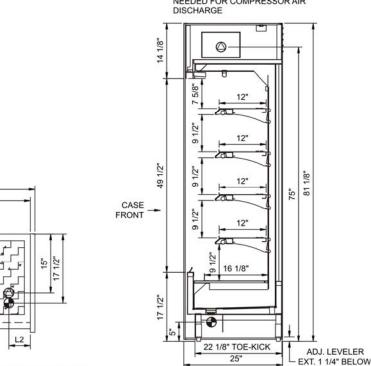
Integrated Prod Temp ° F Intended Product To Be Displayed 40

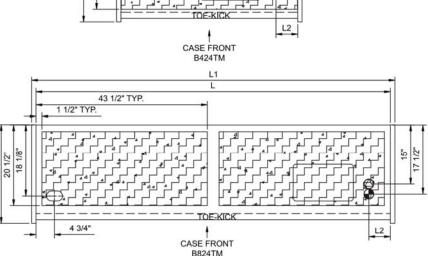
All Packaged refrigerated products

3/4 25"

SIDE VIEW

MINIMUM 18" CLEARANCE ABOVE NEEDED FOR COMPRESSOR AIR DISCHARGE





PLAN VIEW

L1

NOTE: ALL DIMENSIONS APPROXIMATE

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	втин	Ship Wt	Frt Cls
B424TM	N/A	47.13	5.50	Remote(Type I)	Circuit #1	110-120	1	60	2.00	213	2+G	Leads Multiple	20.0	6,950	700	110
				Self-Contained	Circuit #1	110-120	1	60	22.60	2,099	2+G	5-30P or L5-30P	N/A	N/A		
B824TM	N/A	92.13	5.50	Self-Contained	Circuit #1	110/230V	1	60	13.50	3,503	3+G	14-20P or L14-20P	N/A	N/A	1,400	110

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

Regulatory	Approvals:
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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 7



ELECTRICAL JUNCTION BOX (SUPPLIED WITH 6" LEADS OR POWER CORD).

LOCATION OF DRAIN TUBE FOR REMOTE REF. ONLY (SUPPLIED WITH 34" OR 11," PVC TUBE).

Important Notes:

- 1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle
- 2) Top of unit must remain completely open.
- 3) Performance issues (product temperatures, water on floor, etc.) caused by adverse conditions are not covered by warranty.
- 4) Keep unit at least 15' from exterior doors, overhead HVAC vents, or any air curtain disruption.
- 5) End panels must be tightly joined or kept at least 6†away from any structure to prevent condensation.
- 6) Do not expose unit to direct sunlight or any heat source (ovens, fryers, etc.).
- 7) Tile floors, low ceilings, or small rooms will increase noise level.



BASE FRAME