

# Technical Information

Elevate - Ambient Autonomous Retail Merchandiser

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING				
Model	L"	L1"	L2"	Est Wt (lbs)
BD3632DIS	N/A	45.375	0.000	1,180

ELECTRICAL															
Model	System Circuit Volts			Ph	Frq	Rated Load Amps	Min Cir Amps	Max OCP Amps	Watts	Wires	NEMA Plug	Amps Lights	Amps Fans	Amps Anti-Sweats	Amps Misc/Refrig/Heat
BD3632DIS	Ambient/Lights (N/A)	Circuit #1	110-120	1	60	1.70	15	15	68	2+G	5-15P or L5-15P	N/A	N/A	N/A	1.70

REFRIGERATION														
Model	Zone	Section	System	Envt	REMOTE REFRIGERATION					GLYCOL / R744 REFRIGERATION				
					SST (°F)	Conv. Rack BTUH	Para. Rack BTUH	Defrost Interval (Hrs)	Defrost Duration	Total GPM	Pressure Drop (psi)	Concent (%)	Liquid Temp (°F)	
BD3632DIS	All	Ambient	Ambient/Lights-N/A	Type II	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

INTENDED ENVIRONMENT
Type II - Designed to operate in ambient conditions of 80°F and 55% relative humidity unless noted otherwise under Envt above.

IMPORTANT NOTES
1) ARM Form required at time of PO for this standalone unit w/ E-Box.

WARMEST AVERAGE PRODUCT TEMP & INTENDED USE OF ZONES		
Zone	Temp (°F)	Intended Use
1	Ambient	Packaged non-refrigerated products

REGULATORY	
All Models	ETL Listed to UL 751 ETL Listed to CAN/CSA 22.2 No. 128 ETL Sanitation to NSF/ANSI 25

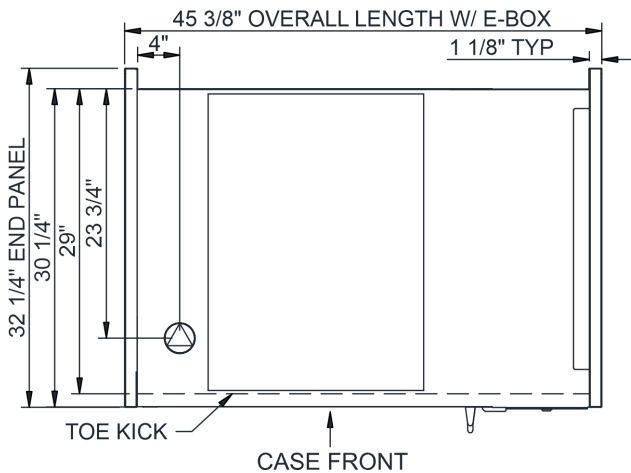
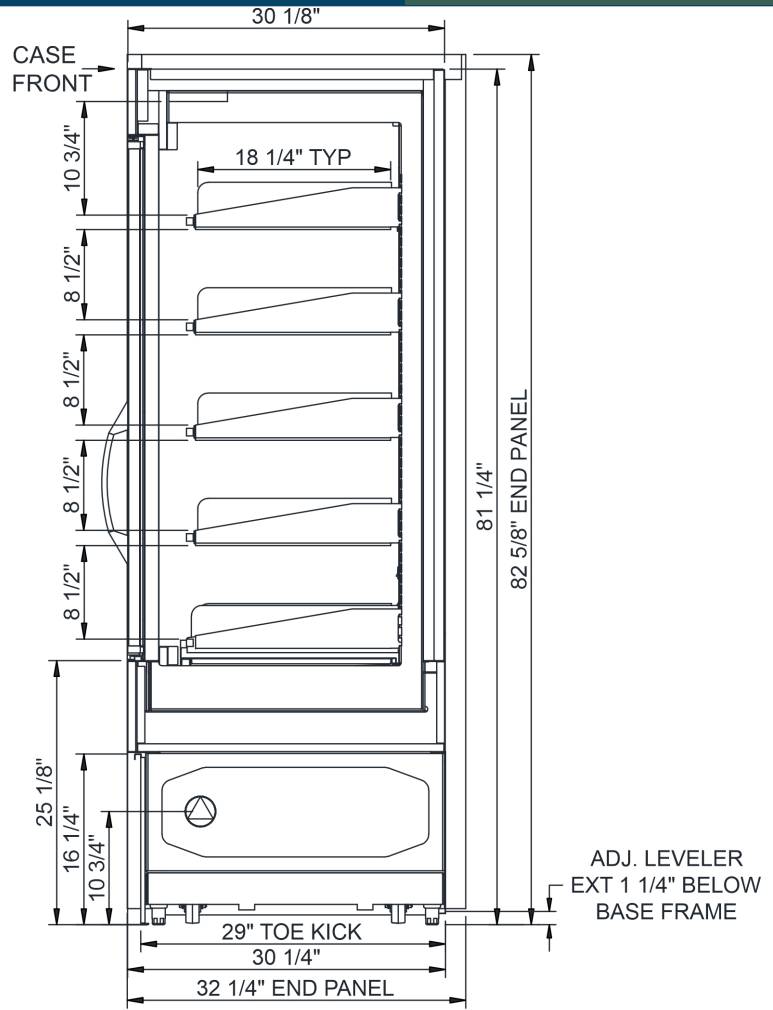
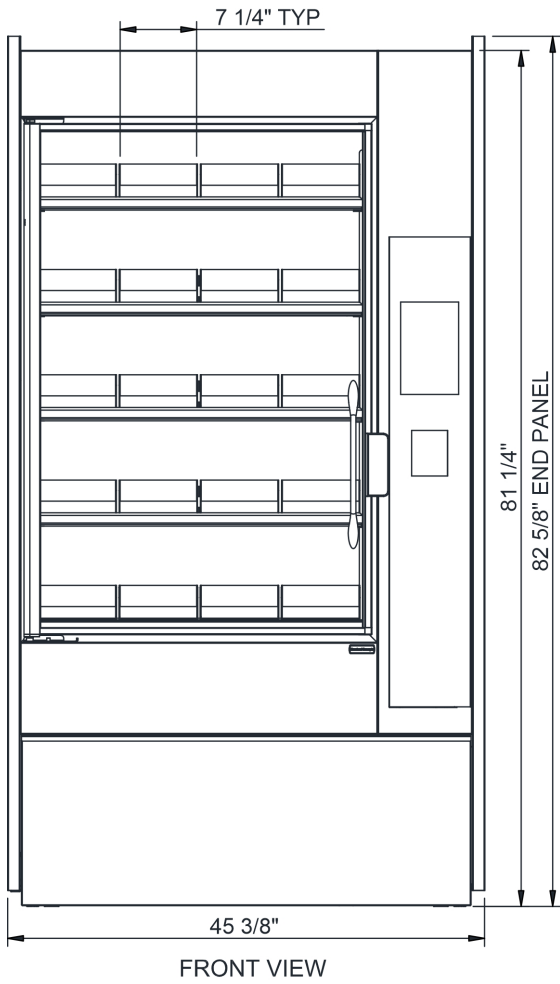


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NOTE:  
1. SHELF TRAY DIMENSIONS: 7 1/4" W X 18 1/4" D

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.