

ARM

Refrigerated Autonomous Retail Merchandiser - Slim

Structural Concepts®
DELIVERING FRESH. ALWAYS.™

• SD2826IS 36-1/2"L x 26-3/4"D x 81-1/4"H

- Included**
- NOTE: ARM Form required at time of PO for this standalone unit w/ E-Box
 - Self-contained refrigeration (Type II)
 - Clear glass swinging door w/ left hinge (self-closing)
 - Hydrocarbon refrigerant (R290)
 - LED side lights
 - One year parts & labor; 5 year compressor warranty
 - Warmest average product temperature of 40°F or less



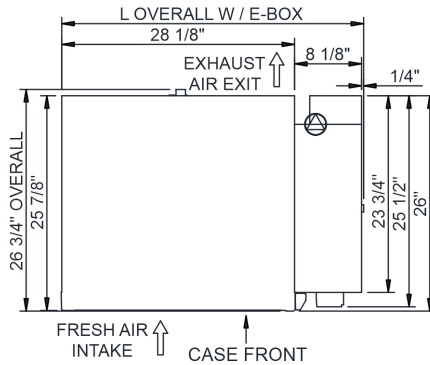
SD2826IS

Specify	Standard Features	Additional Options
EXTERIOR COLOR	• Powder coated Black	
INTERIOR COLOR	• Powder coated Black	
BASE SUPPORT	• Levelers	
FRONT DOORS	• Clear glass swinging door w/ left hinge (self-closing)	
SHELVING	• Metal shelving (5), front lighted color indicators	
TRAYS	• (3) Trays per shelf	
LIGHTS	• LED side lights	
ELECTRICAL CONNECTION	• 6' NEMA 5-15P, 110-120v/60/1-ph straight blade power cord	
REFRIGERATION	• Self-contained refrigeration (Type II)	
INTERNET CONNECTION	• Ethernet connection to local network	• Cellular T-Mobile \$10 per month
TERMINAL (ACQUIRER)	• Nayax VPOS Touch	

Intended Environment: Type II - Designed to operate in ambient conditions of 80°F and 55% relative humidity unless noted otherwise in system information below.

Zone	Intended Product To Be Displayed	Warmest Avg Prod Temp ° F
1	Packaged refrigerated products-Prechilled to Warmest Avg Prod Temp.	40

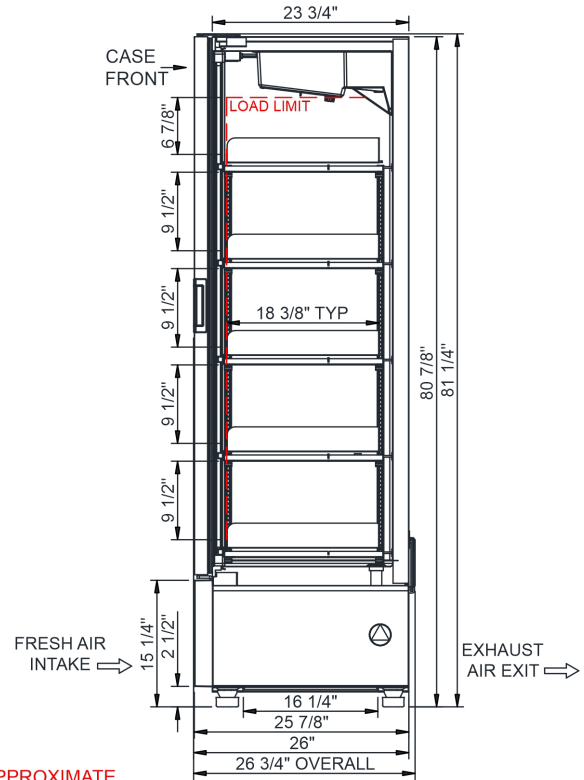
PLAN VIEW



NOTES:

1. SHELF TRAY DIMENSIONS: 7 1/4" W X 18 3/8" D
2. SD2826IS SELF-CONTAINED ACCESS ONLY BY PULLING OUT CONDENSER DRAWER.
3. COMPRESSOR AIR FRONT INTAKE AND LOWER REAR DISCHARGE. LOWER FRONT PANEL CANNOT BE BLOCKED.

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 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 BTUH	Para. Rack BTUH	Est Wt
SD2826IS	N/A	36.50	.00	Self-Contained Satellite (R2)	Circuit #2	110-120	1	60	3.50	300	2+G	5-15P	N/A	N/A	N/A	N/A
				Self-Contained Standalone (	Circuit #1	110-120	1	60	4.50	423	2+G	5-15P	N/A	N/A	N/A	N/A

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

Regulatory Approvals:

All Models	ETL Listed to UL 541 ETL Listed to CAN/CSA 22.2 No. 128 ETL Sanitation to NSF/ANSI 25
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Important Notes:

- 1) ARM Form required at time of PO for this standalone unit w/ E-Box.
- 2) 8" Rear clearance required for proper air flow.
- 3) Performance issues (product temperatures, water on floor, etc.) caused by adverse conditions are not covered by warranty.
- 4) Levelers must be adjusted during installation to ensure unit is level and plumb.
- 5) Keep unit at least 15' from exterior doors, overhead HVAC vents, or any air curtain disruption.
- 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.
- 8) Compressor air intake at lower front, discharge from lower rear. Lower panels cannot be blocked.

⚠ 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.

To be filled out by End User (End User is who stocks the kiosk and is responsible for payment terminal set up.)	
PO Number	
Company Name	
Address	
Contact Person	
Phone Number	
Email Address	
Who will be the Single Point of Contact to set up the Banking information?	
- Name	
- Phone Number	
- Email Address	
Who will be the Single Point of Contact for training of the Instant Systems Dashboard?	
- Name	
- Phone Number	
- Email Address	

To be filled out by Dealer	
PO Number	
Company Name	
Address	
Contact Person	
Phone Number	
Email Address	
Who is the Rep Group Contact?	
- Name	
- Company	

To be filled out by Rep Group Contact	
Credit Card Terminal (Nayax, Cantaloupe, Payter, Castles)	
Closed Loop (Transact, CBORD, Atrium, etc.)	
License Fee (Flat Rate - \$100/month or Variable Rate - 4.9% of sales)	
Internet Connection (Ethernet or Cellular)	
Scanner (Barcode or RFID)	

To be filled out by Structural Concepts' OMS team	
SCC Order #	
Requested Ship Date	

FM-SA-0087

07/22/2026