



The Signature of Quality®

FEDERAL INDUSTRIES

A Standex Company

215 Federal Avenue
Belleville, Wisconsin 53508-9201

Phone: 800-356-4206

Fax: 608-424-3234

Email: Geninfo@Federalind.com

Website: Federalind.com

Project Name: _____

Item #: _____

Model #: _____ Qty: _____

Approval: _____

AIA #

SIS #

Refrigerated Self-Serve Counter Top Merchandiser

Designed to drive impulse sales of packaged food where retail space is limited.



Shown with optional stainless exterior and interior finish

OPTIONAL ACCESSORIES

- Stainless Steel Exterior and Interior (Including Shelving)
- White Exterior and Interior (Including Shelving)

*Additional options available on the website and price list.

MODEL	DIMENSION (Includes End Panels)
<input type="checkbox"/> TSSM2454	24.71 x 28 x 53.71 (in) 614 x 723 x 1364 (mm)

STANDARD FEATURES

Model Features

- Black exterior and galvanized steel back
- Stainless steel slanted display deck with 1 1/8" (28 mm) price tag molding
- Black interior
- Side air intake and top discharge
- Condenser air filter cleaning indicator light
- Easy to remove washable condenser air filter
- Energy-saving night curtain
- Black end panels with insulated glass panes, argon filled
- (7', 2100mm) Cord and plug, NEMA 5-15P 90° Plug
- Insulated with high-density urethane foam

Refrigeration

- Condensate pump provided with field installed (25', 7620mm) tubing with sides and rear exit option
- Electronic temperature controls with on demand defrost
- Refrigeration control maintains 38°-40° F / 3.3°-4.4°C case temperature.
Note: Case temperature will vary if the air curtain is disrupted.
- Coated Evaporator Coil
- Thermometer, bulb and capillary, 4", (102mm) long
- R404A refrigerant

Shelving

- Two tiers of adjustable black shelves with 1 1/8" (28 mm) price tag molding. Shelves can be flat or slanted downwards at 10°

Lighting

- 3500K LED top light and LED Shelf lights
- IP65 rated

Agency Approvals

- UL, C-UL and UL Sanitation listed to NSF-7, Type I conditions
- DOE 2017 compliant



WARRANTY*
One year Parts and Labor
2nd thru 5th year part only
service compressor
(U.S.A. and Canada)

Note: Information is subject to change at any time. Visit www.federalind.com for the most current specs.

AIA #	Refrigerated Self-Serve Counter Top Merchandiser
SIS #	Product Specifications

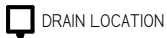
Intended Environment: Type I - Designed to operate in maximum ambient conditions of 75°F (24°C) and 55% relative humidity unless noted otherwise in system information below.

Zone	Intended Product To Be Displayed	Avg prod temp °F / °C
All	Packaged Refrigerated Products	38 °F / (3.3 °C)

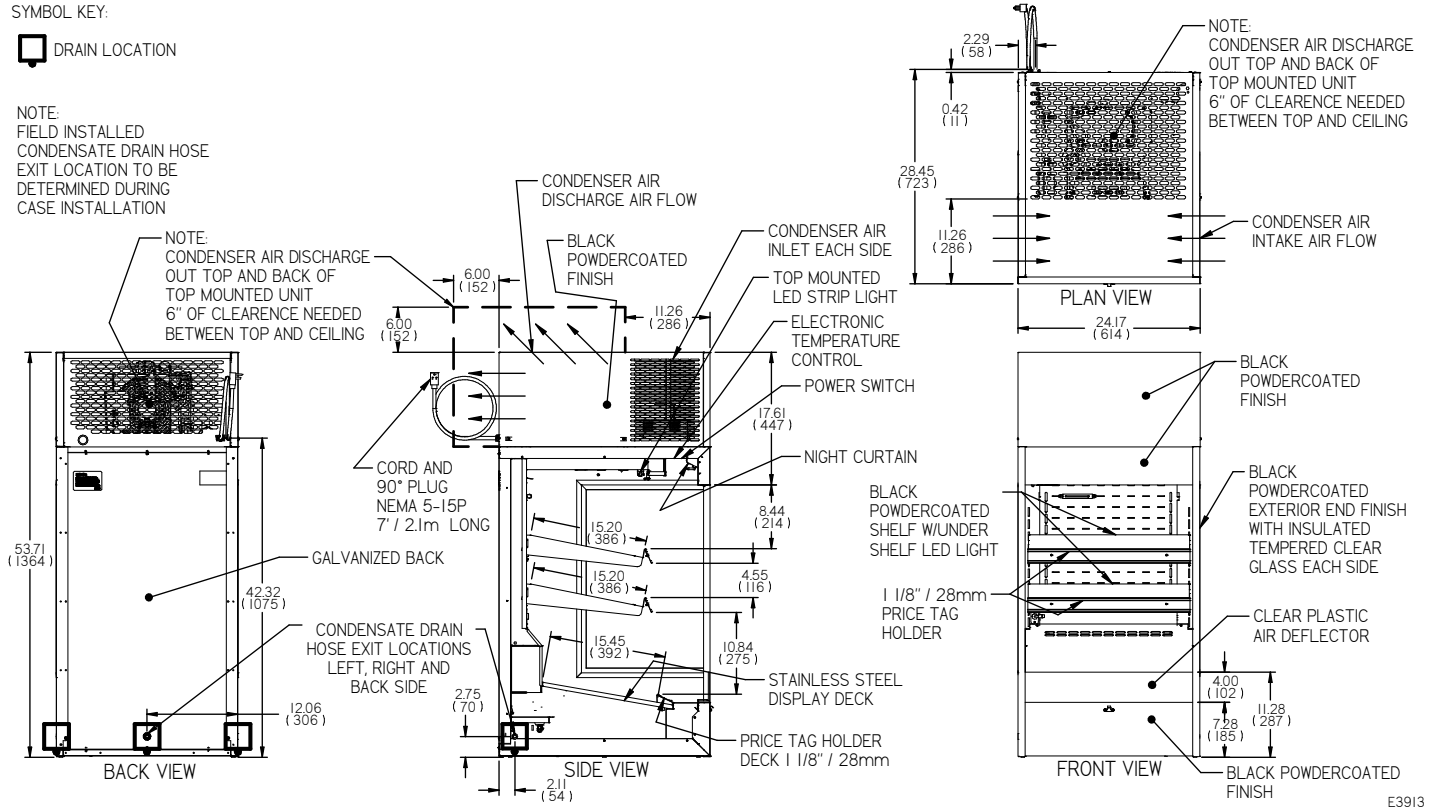
DIMENSION: xx"/(mm)

DIMENSION TOLERANCE +/- 0.25 (6.4)

SYMBOL KEY:



NOTE:
FIELD INSTALLED
CONDENSATE DRAIN HOSE
EXIT LOCATION TO BE
DETERMINED DURING
CASE INSTALLATION



E3913

MODEL	DIMENSIONS				SHELVES	SHIPPING WEIGHT		SELF CONTAINED		STANDARD NEMA PLUG	H.P
	L	D	H	UNITS		LBS	KILO	VOLTAGE	AMPS	CONFIG (SC)	
TSSM2454	24.17	28.45	53.71	in	2 (15.2 x 22) in (386 x 559) mm	250	113	120/60/1	MAX FUSE 20	5-15P	1/2 HP
	614	723	1364	mm							

- Case temperature will vary if the air curtain is disrupted.
- Refrigerated cases are designed to operate in a maximum of 75°F (24°C) ambient and 55% relative humidity.
- Due to continuing engineering improvements, specifications are subject to change without notice.
- Condensate Pump Drain Hose must be routed to a remote drain at installation.



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