



The Signature of Quality

FEDERAL INDUSTRIES

A Standex Company

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Project Name: _____

Item #: _____

Model #: _____ Qty: _____

Approval: _____

AIA#

SIS#

ELEMENTS REFRIGERATED SELF-SERVE LOW PROFILE MERCHANDISER

Designed with impulse sales in mind. Get maximum return with presentation and value in mind without sacrificing performance.



MODEL

DIMENSIONS

(Includes End Panels)

☐ ELPRSS-3

34.6 x 34 x 46 (in)
879 x 864 x 1168 (mm)

☐ ELPRSS-4

46.6 x 34 x 46 (in)
1184 x 864 x 1168 (mm)

☐ ELPRSS-6

70.6 x 34 x 46 (in)
1793 x 864 x 1168 (mm)

STANDARD FEATURES

Model Features

- Steel base construction.
- Textured black powder coated exterior and interior. Galvanized steel back.
- Black steel display deck and black interior.
- Acrylic end panels.
- Easily cleaned, rustproof, insulated evaporator coil compartment.
- Insulated with high-density foam.
- Rear access to the refrigeration system for quick easy service.
- Easily accessible light switch, power switch, and adjustable electronic control.
- Energy-saving night curtain.
- Adjustable Leg Levelers
- Cord and plug.

Refrigeration

- On-demand PTC condensate evaporator provided for a totally self-contained system. A condensate pump is required on the ELPRSS-6.
- Electronic temperature control maintains 38° (3.3°C) to 40° F (4.4°C) with on-demand defrost.
- R290 Refrigerant.
- Thermometer.

Shelving

- One tier adjustable solid black metal shelf.

Lighting

- Horizontal 3500K LED top light.
- DLC Certified, IP66 rated **Agency**

Approvals

- UL Safety and UL Sanitation Listed.
- DOE 2017 Compliant.



DOE 2017
Energy Efficiency
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.

Revised 01/06/2025

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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.

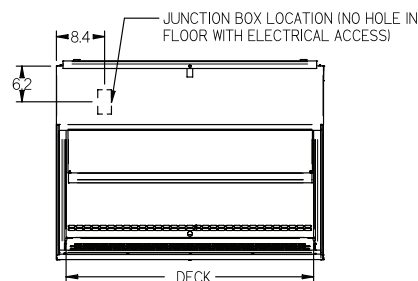
Zone	Intended Product To Be Displayed	Avg Prod Temp °F/°C
All	Packaged Refrigerated Products	38°F / (3.3°C)

DIMENSION: xx"/(mm)

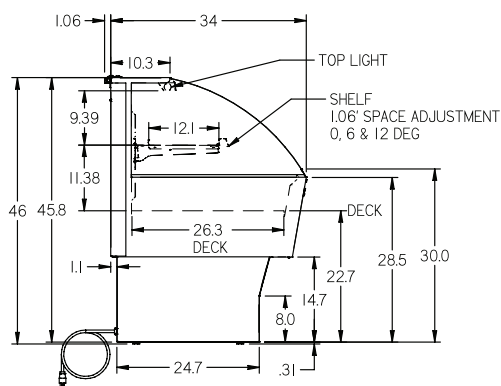
DIMENSION TOLERANCE +/- 0.19 (4.8)

- ☐ Cord and Plug (NEMA 5-20P on the 3 & 4 models, NEMA 6-15P on the ELPRSS 6)

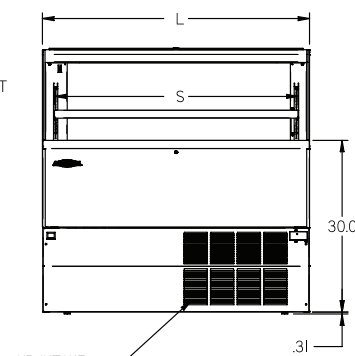
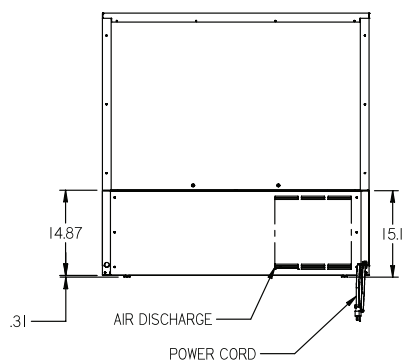
PLAN VIEW



SIDE VIEW



REAR VIEW



FRONT VIEW

MODEL	DIMENSIONS				SHIPPING WHT		SHELF AREA (SQUARE FEET)	SELF-CONTAINED Permanently Connected	NEMA PLUG
	L	D	H1	UNITS	LBS	KILO			
ELPRSS3	34.6	34	46	in.	450	204	8	120/60/1 - 1/3 HP - 16 AMPS	NEMA 5-20p
	879	864	1168	mm.					
ELPRSS4	46.6	34	46	in.	525	238	11	120/60/1 - 1/3 HP - 16 AMPS	NEMA 5-20p
	1184	864	1168	mm.					
ELPRSS6	70.6	34	46	in.	680	308	17	230/60/1 - 13/4 HP - 10 AMPS	NEMA 5-15p
	1793	864	1168	mm.					

- Case temperature will vary if the air curtain is disrupted.
- The rear of the unit needs to be 6" from a wall.
- Electrical Requirement - The minimum circuit ampacity and maximum fuse size is 20 amps.
- 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.
- If a GFCI circuit is required, a GFCI Breaker must be used instead of a GFCI Receptical.



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