



The Signature of Quality

FEDERAL INDUSTRIES

A Standex Company

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Project Name: _____

Item #: _____

Model #: _____ Qty: _____

Approval: _____

AIA #

SIS #

Italian Glass Refrigerated Self-Serve 44"H Display Case

Designed for customers looking for a rich, up-scale Italian styling for maximum visual appeal that will drive product sales.



Model ITRSS4834-B18
Shown with optional laminate

OPTIONAL ACCESSORIES

- ☐ Premium Base Laminates
- ☐ Stainless Steel Exterior
- ☐ Condensate Pump (SC Models Only)
- ☐ Condensate Pan (Remote Models)
- ☐ Cord & Plug (SC Models Only)
- ☐ Stainless Steel Shelving
- ☐ Reflective End Glass
- ☐ Reflective Glass Rear Sliding Door
- ☐ Front Air Intake & Discharge
- ☐ 4" Casters with Skirt
- ☐ 2.5" Casters
- ☐ 2.5" Recessed Casters
- ☐ 6" Legs with or without skirt
- ☐ Seismic Legs
- ☐ Rear Wrap Board (White)
- ☐ Remote Condensing Unit (R449a Refrigerant, EEV Included)
- ☐ Joining Kit for Continuous Line Ups

MODEL

DIMENSIONS

(Includes End Panels)

☐ ITRSS3626-B18	36 x 33 x 44 (in) 914 x 838 x 1118 (mm)
☐ ITRSS4826-B18	48 x 33 x 44 (in) 1219 x 838 x 1118 (mm)
☐ ITRSS6026-B18	60 x 33 x 44 (in) 1524 x 838 x 1118 (mm)

STANDARD FEATURES

Model Features

- Powder coated steel base construction with a choice of standard laminates
- Stainless steel interior
- All tempered thermo-pane glass construction
- Removable tempered sliding glass rear doors
- Adjustable Leg Levelers
- Rear air intake and discharge
- Energy Saving Night Curtain

Refrigeration

- Electronic temperature control with on demand defrost
- PTC Condensate evaporator provided for a totally self-contained system
- Condensate pump standard on remote cases
- Easily accessible light switch, power switch, and electronic temperature control
- Average product temperature of 38°F (3.3°C) to 40°F (4.4°C)
- Starting January 1, 2025, R513A refrigerant will be replaced by R290
- Adjustable tempered glass shelves. Shelves are adjustable up and down and can be tilted in two positions (0°/5° angle). 26" (660 models have two tiers of shelves).

Lighting

- 3500K LED top light and shelf lights
- DLC Certified, IP66 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.

Italian Glass Refrigerated Self-Serve 44"H Display Case

Product Specifications

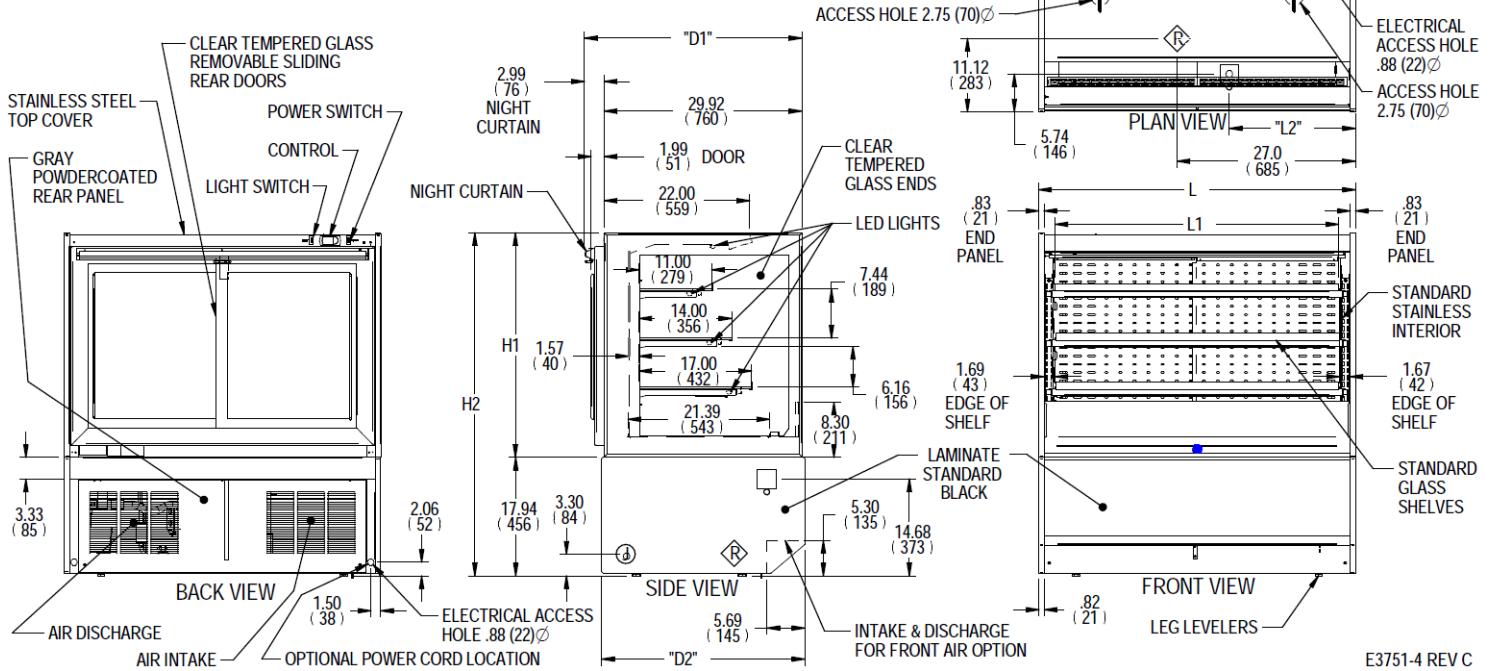
Intended Environment: Type I - Designed to operate in ambient conditions of 75°F (24°C) and 55% relative humidity unless noted otherwise in system information below.		
Zone	Intended product to be displayed	Avg prod temp °F / °C
All	Packaged refrigerated products	38°F / (3.3°C)

SYMBOL KEY:

Ⓜ ELECTRICAL JUNCTION BOX
(SUPPLIED W/6" LEADS OR POWER CORD)

□ TUB DRAIN LOCATION

Ⓡ REMOTE REFRIGERATION
LINE CONNECTION



MODEL	DIMENSION						TUB DRAIN	SHELVING					DISPLAY AREA SQ IN	INTERIOR VOLUME CU FT	PERMANENT CONNECT 2-WIRE + GROUND			OPTIONAL NEMA CORD & PLUG 2-WIRE + GROUND			REFRIGERANT	CONDENSATE REMOVAL	SHIP WEIGHT LBS	PERMANENT CONNECT 2-WIRE + GROUND 120/60/1			REMOTE		
	L	D1	D2	H1	H2	L2	# OF TIERS	DT	DM	DB	L1	ELECTRICAL			AMPS	MAX FUSE SIZE	NEMA	R290	CONDENSATE PAN	KILO				AMPS	MAX FUSE SIZE	REFRIGERANT	BTU'S @+20"	CONDENSATE PUMP REMOVAL	SHIP WEIGHT LBS
	in	in	in	in	in	in		in	in	in	in																		
	mm	mm	mm	mm	mm	mm		mm	mm	mm	mm																		
	in	in	in	in	in	in		in	in	in	in																		
ITRSS3634-B18	36.00	33.00	30.75	34.00	52.00	17.63	3	11	14	17	30.88	1980 SQ	15.5 CU FT	120/60/1	14.0	20	NEMA 5-20P	R290	CONDENSATE PAN	650 LBS	3.3	15	R449a	3400	CONDENSATE PUMP	610 LBS			
	914	838	781	864	1321	448		279	356	432	784	IN	IN							295 KILO						277 KILO			
ITRSS4834-B18	48.00	33.00	30.75	34.00	52.00	19.13	3	11	14	17	42.88	2720 SQ	21 CU FT	120/60/1	14.0	20	NEMA 5-20P	R290	CONDENSATE PAN	800 LBS	3.3	15	R449a	3800	CONDENSATE PUMP	750 LBS			
	1219	838	781	864	1321	486		279	356	432	1089	IN								363 KILO						340 KILO			
ITRSS6034-B18	60.00	33.00	30.75	34.00	52.00	19.13	3	11	14	17	54.88	3470 SQ	IN	208-240/60/1	10.0	15	NEMA 6-15P	R290	CONDENSATE PAN	930 LBS	3.3	15	R449a	4200	CONDENSATE PUMP	870 LBS			
	1524	838	781	864	1321	486		279	356	432	1394	IN								422 KILO						395 KILO			

- 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.
- Package food products placed in case must be pre-chilled to 40°F (4.4°C) degrees before placing in case.

