



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 51" H Display Case (Drop-In)

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



Model ITRSS3634 Shown  
\*Counter Not Provided

MODEL	DIMENSIONS (Includes End Panels)
<input type="checkbox"/> ITRSS3634	36 x 33 x 50.7 (in) 914 x 838 x 1288 (mm)
<input type="checkbox"/> ITRSS4834	48 x 33 x 50.7 (in) 1219 x 838 x 1288 (mm)
<input type="checkbox"/> ITRSS6034	60 x 33 x 50.7 (in) 1524 x 838 x 1288 (mm)

### STANDARD FEATURES

#### Model Features

- Stainless steel interior
- All tempered thermo-pane glass construction
- Removable sliding glass rear doors

#### 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)
- Proper ventilation of counter is required for
- Rear air intake and discharge
- Energy saving Night Curtain
- R290 Refrigerant

#### Shelving

- Tempered glass shelves
- Adjustable up and down and can be tilted in two positions ( 0°/ 5° angle)
- Three 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

### OPTIONAL ACCESSORIES

- 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
- Remote Condensing Unit (R449a Refrigerant, EEV Included)
- Joining Kit for Continuous Line Ups



Note: Information is subject to change at any time. Visit [www.federalind.com](http://www.federalind.com) For the most current specs.

AIA #  
SIS #

# Italian Glass Refrigerated Self-Serve Merchandiser (Drop-In)

## 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)

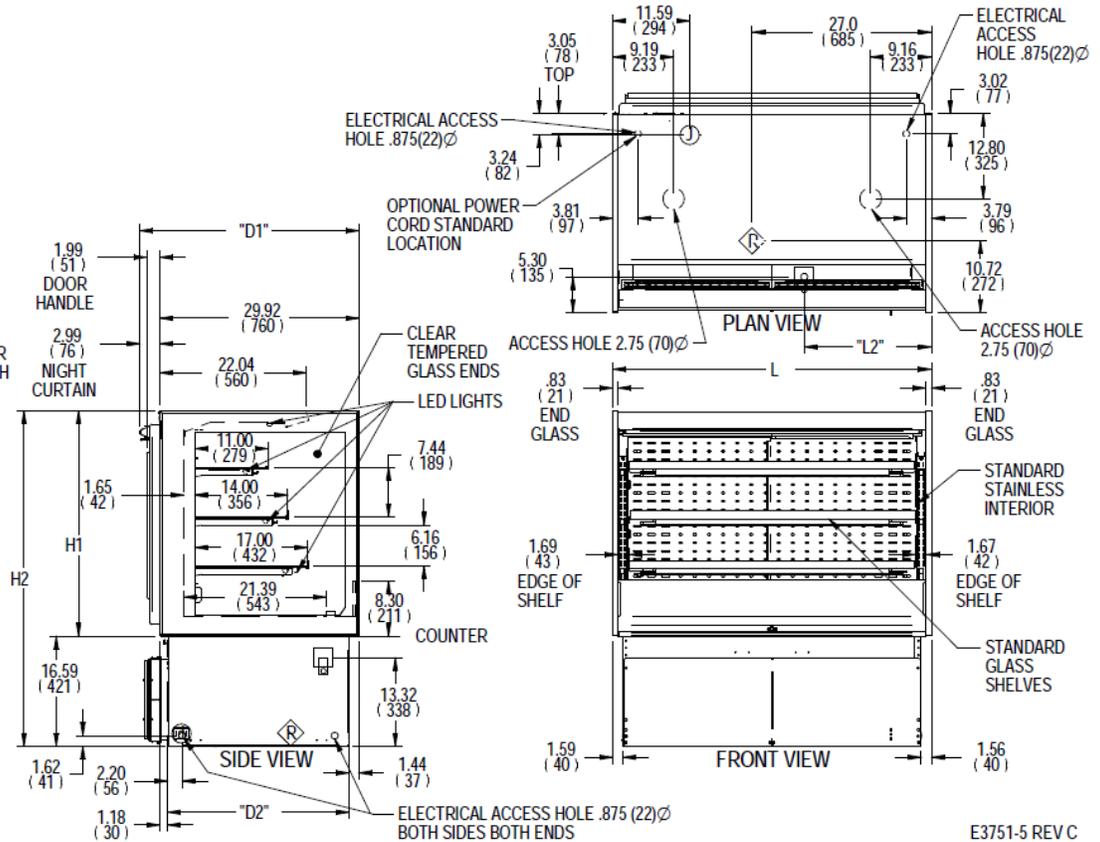
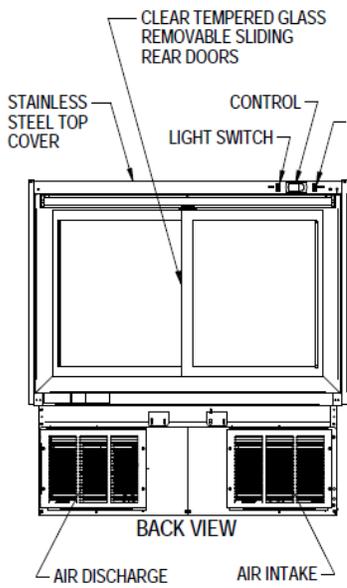
DIMENSION: xx"/(mm)

**SYMBOL KEY:**

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

□ TUB DRAIN LOCATION

Ⓡ REMOTE REFRIGERATION LINE CONNECTION



E3751-5 REV C

DIMENSION TOLERANCE +/- 0.19 (4.8)

MODEL	DIMENSION								TUB DRAIN	COUNTER CUT OUT			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		REFRIGERANT	BTU'S @+20°	CONDENSATE REMOVAL
	L	D1	D2	H1	H2	L2	L	D		# OF TIERS	DT	DM	DB	L	ELECTRICAL	AMPS			MAX FUSE SIZE	AMPS	MAX FUSE SIZE									
	in	in	in	in	in	in	in	in			in	in	in	in																
ITRSS3634	36.00	33.00	27.30	34.00	50.70	17.63	33.4	27.70	3	11	14	17	30.88	1980	10.5	120/60/1	14.0	20	NEMA 5-20	R290	CONDENSATE PAN	575 LBS	3.3	15	R449a	3400	CONDENSATE PUMP			
	914	838	693	864	1288	448	848	704		279	356	432	784	IN	FT						261 KILO									
ITRSS4834	48.00	33.00	27.30	34.00	50.70	19.13	45.4	27.70	3	11	14	17	42.88	2720	14.5	120/60/1	14.0	20	NEMA 5-20	R290	CONDENSATE PAN	770 LBS	3.3	15	R449a	3800	CONDENSATE PUMP			
	1219	838	693	864	1288	486	1153	704		279	356	432	1089	IN	FT						349 KILO									
ITRSS6034	60.00	33.00	27.30	34.00	50.70	19.13	57.4	27.70	3	11	14	17	54.88	3470	18	208-240/60/1	10.0	15	NEMA 6-15	R290	CONDENSATE PAN	850 LBS	3.3	15	R449a	4200	CONDENSATE PUMP			
	1524	838	693	864	1288	486	1458	704		279	356	432	1394	IN	CU FT						385 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.
- Counter must have adequate ventilation for proper case performance.
- Packaged food products placed in case must be pre-chilled before placing in case.



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