



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 52" 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

| MODEL | DIMENSIONS (Includes End Panels) |
|--|---|
| <input type="checkbox"/> ITRSS3634-B18 | 36 x 33 x 52 (in) 914 x 838 x 1321 (mm) |
| <input type="checkbox"/> ITRSS4834-B18 | 48 x 33 x 52 (in) 1219 x 838 x 1321 (mm) |
| <input type="checkbox"/> ITRSS6034-B18 | 60 x 33 x 52 (in) 1524 x 838 x 1321 (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)
- R290 Refrigerant

Shelving

- Adjustable tempered glass shelves. Shelves are adjustable up and down and can be tilted in two positions (0°/5° angle). 34" models have 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

- 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



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

AIA #
SIS #

Italian Glass Refrigerated Self-Serve 52" 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) |

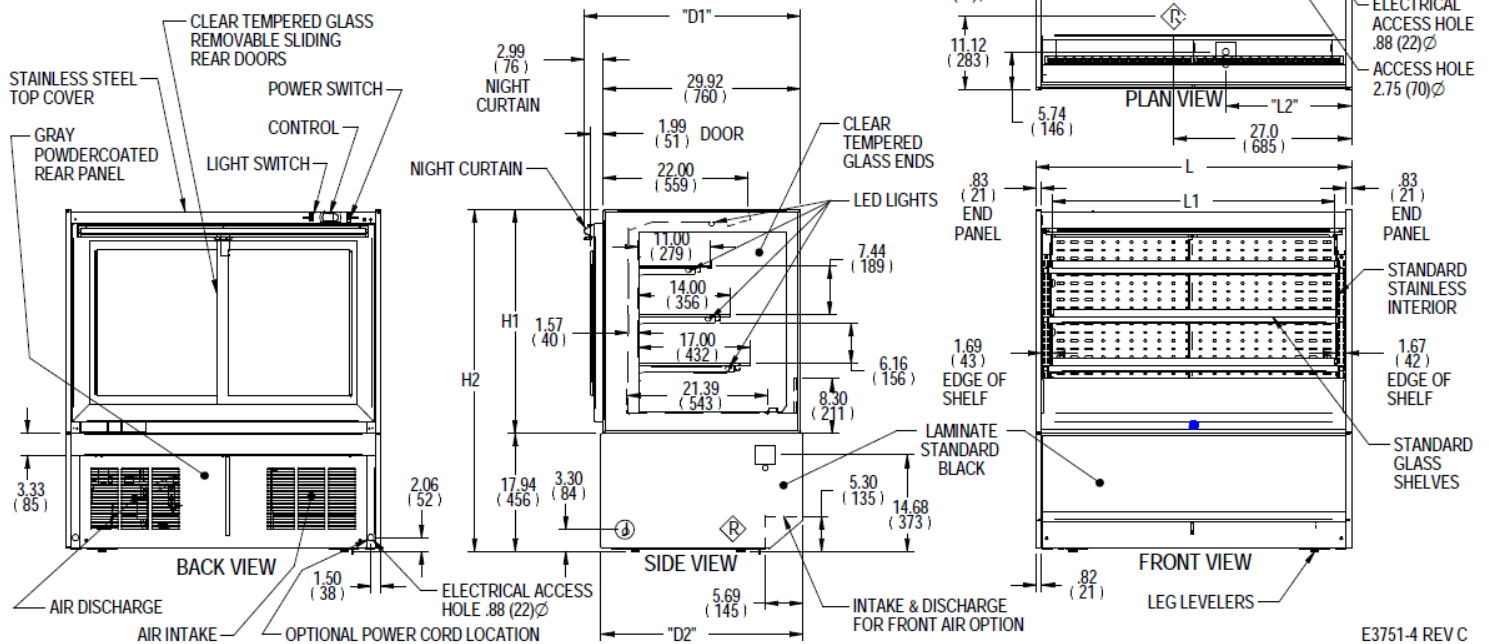
DIMENSION: xx"/(mm)

SYMBOL KEY:

① ELECTRICAL JUNCTION BOX (SUPPLIED W/6" LEADS OR POWER CORD)

□ TUB DRAIN LOCATION

Ⓡ REMOTE REFRIGERATION LINE CONNECTION



E3751-4 REV C

DIMENSION TOLERANCE +/- 0.19 (4.8)

| MODEL | DIMENSION | | | | | | TUB DRAIN | SHELVING | | | | DISPLAY AREA SQ. IN | INTERIOR VOLUME CU FT | PERMANENT CONNECT 2-WIRE + GROUND | | | OPTIONAL NEMA CORD & PLUG | | REFRIGERANT | CONDENSATE REMOVAL | SHIP WEIGHT LBS | REMOTE | | | SHIP WEIGHT LBS | | |
|---------------|-----------|-------|-------|-------|-------|-------|-----------|------------|-----|-----|-------|---------------------|-----------------------|-----------------------------------|------------|------|---------------------------|-----------------|----------------|--------------------|-----------------|-------------|-----------------|-------------|-----------------|--------------------|-------------------|
| | L | D1 | D2 | H1 | H2 | L2 | | # OF TIERS | DT | DM | DB | | | L1 | ELECTRICAL | AMPS | MAX FUSE SIZE | 2-WIRE + GROUND | | | | REFRIGERANT | CONDENSATE PUMP | BTU'S @+20° | | CONDENSATE REMOVAL | SHIP WEIGHT KILLO |
| | 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. IN | 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 | | | | | | | | | 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. IN | 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 | | | | | | | | | 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 | 26 CU FT | 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 | | | | | | | | | 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.



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