

PROJECT NAME	LOCATION	AIA #
ITEM #	QTY	MODEL #

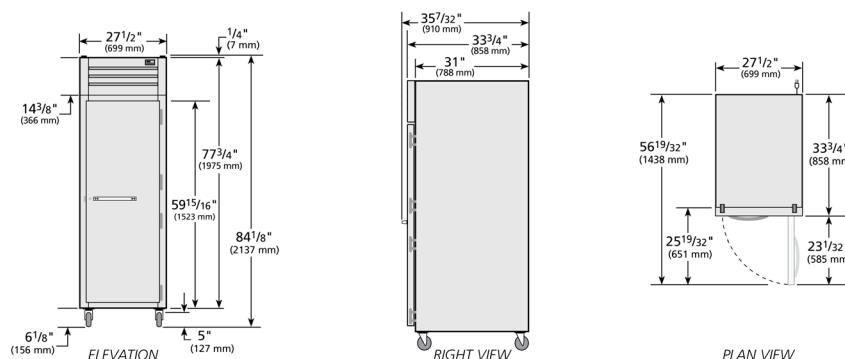
SPEC SERIES®

REACH-IN SOLID SWING DOOR REFRIGERATORS WITH HYDROCARBON REFRIGERANT

models	STR1R-1S-HC	STA1R-1S-HC	STG1R-1S-HC
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plan view



Specifications subject to change without notice.
Chart dimensions are rounded up to the nearest 1/8" (millimeters rounded up to the next whole number).

STR1R-1S-HC

Exterior	Stainless steel door, front & sides.
Interior	Stainless steel side walls, back, floor, door liner, & ceiling.
Shelving	(1) Interior kit option included per full section, factory installed.

STA1R-1S-HC

Exterior	Stainless steel door, front & sides.
Interior	Aluminum side walls & back. Stainless steel floor & ceiling.
Shelving	(3) Heavy duty, chrome plated, wire shelves per section.

STG1R-1S-HC

Exterior	Stainless steel door & front, with matching aluminum sides.
Interior	Aluminum side walls & back. Stainless steel floor & ceiling.
Shelving	(3) Heavy duty, PVC coated, wire shelves per section.

SPECIFICATIONS

Dimensions	in.	mm.
Length	27 1/2	699
Depth	33 3/4	858
Height	77 3/4	1975
Electrical	U.S.	International
Horsepower	1/4	N/A
Amps	3.8	N/A
Voltage	115/60/1	
NEMA	5-15P	
Cord Length	9 ft.	2.74 M.
	115/60/1 NEMA-5-15R	

* Height does not include 6 1/8" (156 mm) for castors or 6" (153 mm) for optional legs. Height does not include 1/4" (7 mm) for system mechanical components.

† Depth does not include 1 1/2" for door handle.



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standard features

REFRIGERATION SYSTEM

- Factory engineered, self-contained, expansion valve (TXV) system using environmentally friendly R290 hydrocarbon refrigerant that has zero (0) ozone depletion potential (ODP), & 0.02 global warming potential (GWP).
- High capacity, factory balanced refrigeration system that maintains cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C) for the best in food preservation.
- State of the art, electronically commutated evaporator and condenser fan motors. ECM motors operate at higher peak efficiencies and move a more consistent volume of air which produces less heat, reduces energy consumption and provides greater motor reliability.
- Top mounted refrigeration system with evaporator positioned out of food zone to maximize capacity.
- Electronic control.

CABINET CONSTRUCTION

- Insulation - Entire cabinet structure and solid door are foamed-in-place using a high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- 5" (127 mm) diameter plate castors - locks provided on front set.

DOOR

- Lifetime guaranteed bolt style door lock standard.

- Lifetime guaranteed heavy duty all metal working door handle.
- Positive seal self-closing door with 120° stay open feature. Lifetime guaranteed external cam lift door hinges, four (4) per door section.
- Magnetic door gaskets of one piece construction, removable without tools for ease of cleaning.

LIGHTING

- LED interior lighting, safety shielded.

MODEL FEATURES

- Exterior digital temperature display, available with either °F or °C.
- Evaporator epoxy coated to eliminate the potential of corrosion
- Curb mounting ready.
- NSF/ANSI Standard 7 compliant for open food product.

ELECTRICAL

- Unit completely pre-wired at factory and ready for final connection to a 115/60/1 phase, 15 amp dedicated outlet. Cord and plug set included.

OPTIONAL FEATURES/

ACCESSORIES

(upcharge & lead times may apply)

- 6" (153 mm) standard legs.
- 6" (153 mm) seismic/flanged legs.
- 6" (153 mm) stainless steel legs.
- Field reversible hinge.
- Additional shelves.
- Stainless back. (STR, STA, STG)
- Security package.

SHELVING KIT OPTIONS

- STR series kits factory installed at no charge. STA & STG series kits field installed, upcharge applies, lead times may apply.
- Kit #1: Nine (9) sets of #1 type tray slides and pilasters (field installed), bottom support of one (1) 18" L x 26" D (458 mm x 661 mm) pan or two (2) 14" L x 18" D (356 mm x 458 mm) pans.
- Kit #2: One (1) set half-section #2 steel rod tray slides and pilasters (field installed), rim support of one (1) 18" L x 26" D (458 mm x 661 mm) pan.
- Kit #3: Six (6) sets of universal type tray slides and pilasters (field installed), bottom support of one (1) 18" L x 26" D (458 mm x 661 mm) pan, two (2) 14" L x 18" D (356 mm x 458 mm) pans or two (2) 12" L x 20" D (305 mm x 508 mm) pans.
- Kit #4: Three (3) chrome shelves 26 5/16" L x 21 1/16" D (669 mm x 548 mm). Optional wall mounted shelf support pilasters (field installed) with four (4) shelf clips per shelf available; adjustable on 1/2" (13 mm) increments (must order at time of cabinet order).
- Additional kit option components available individually.