

Project	
AIA #	SIS #
Item #	Quantity C.S.I. Section 114000

R-Series

32" Width Reach-In Even-Thaw Model 35" Deep, Self-Contained





Models listed to the applicable UL, CSA and NSF standards by an approved NRTL. Consult the factory or unit data plate for additional information.

AVAILABLE CONFIGURATIONS

RET132EUT-FHS RET132EUT-HHS **Door(s)** Full Height Solid Half Height Solid

STANDARD PRODUCT FEATURES

- Special Refrigeration System/Air Flow Design Promotes Rapid, Safe Thawing of Frozen Food Product
- Balanced, Self-Contained Refrigeration System Using R290 Refrigerant
- Variable Speed Compressor Adapts to Work Environment
- HAACP Compliant
- Designed to Thaw Frozen Food Product (apx. 300 lbs per section) in 24 Hours or Less
- Traulsen's Smart Control™ with LED Display
- Automatic, Hands-Free Operation (no buttons)
- Stainless Steel Exterior & Interior
- LED Light Controlled by Door Switch
- Stainless Steel One Piece Louver System
- Thermostatic Expansion Valve (TXV Metering Device)
- Air Diverter
- Full or Half-Height Stainless Steel Door(s) with Lock(s)
- Self-Closing Doors with Stay Open Feature
- Stainless Steel Breaker Caps
- Includes 14 #1 Type Trayslides (7 per section)
- Automatic Non-Electric Condensate Evaporator
- Gasket-Protecting Metal Door Liner
- Magnetic Snap-In EZ-Clean Door Gaskets
- 9' Cord & Plug Attached
- Set of (4) 6" High Adjustable Stainless Steel Legs

ACCESSORIES & OPTIONS

- SmartConnect[™] Monitoring App with Wi-Fi Connectivity
- Stainless Steel Finished Back with Rear Louvers
- Plated Shelves to Fit Trayslides
- Door Rehinging Feature
- EZ-Open[™] Foot Pedal (full height doors only, 6" supports only)
- Kool Klad™ Exterior Laminate Decor
- Heat Shield
- Set of (4) $4^{1}/_{8}$ " or 6" High Casters in Lieu of Legs
- Stainless Steel Banking Strip
- Other Support Options: 4¹/₂" High Base or 6" High Kickplate (for use with standard legs)

GUARANTEED FOR LIFE CAM-LIFT HINGES GUARANTEED FOR LIFE HORIZONTAL WORKFLOW DOOR HANDLES

*Traulsen's Even-Thaw models are solely intended for thawing, and not for use as holding cabinets.³



MODEL RET132EUT-HHS RET132EUT-FHS





MODEL

RET132EUT-HHS RET132EUT-FHS

MODELS	RET132EUT
DIMENSIONAL DATA	
Net capacity cu. ft.	18.18 (514.8 cu l)
Length - overall in.	32" (81.3 cm)
Depth - overall in.	35" (88.8 cm)
Depth - over body in.	32" (81.3 cm)
Depth - door open 90° in.	62 ⁵ /16" (158.3 cm)
Clear door width in.	26 ¹ / ₂ " (67.3 cm)
Clear half-door height in.	27 ¹³ / ₁₆ " (70.65 cm)
Clear full-door height in.	58 ⁵ /8" (148.9 cm)
Height - overall on 6" legs ²	83 ¹/₄" (211.5 cm)
Pan Capacity - 18" x 26"	14
Pan Capacity - 14" x 18"	28
ELECTRICAL DATA	
Voltage Plug	115/60/1 NEMA 5-15P
Full Load Amperes	7.6
REFRIGERATION DATA	
Refrigerant	R290
Refrigerant Charge Amount oz.	4.8 (136 g)
BTU/HR H.P.1	2875 1/2 HP
SHIPPING DATA	
Length - Crated in.	48" (121.9 cm)
Width - Crated in.	42" (106.7 cm)
Height - Crated in.	85" (216 cm)
Volume - Crated cu. ft.	99 (2803.4 cu l)
Weight - Crated lbs.	450 (204 kg)

NOTES: Figures in parentheses reflect metric equivalents.

1. Based on a 90°F ambient and 20°F evaporator.

12" Top clearance preferred for optimum performance & service access.
Traulsen's even thaw's are solely intended for thawing, and not for use as

holding cabinets.

EQUIPMENT SPECIFICATIONS

CONSTRUCTION, HARDWARE, INSULATION

Cabinet exterior front, one piece sides, louver assembly & door is constructed of heavy gauge stainless steel. Cabinet interior & door liner is also constructed of heavy guage stainless steel. The exterior cabinet top, back & bottom are constructed of heavy guage galvanized steel. A set of four (4) adjustable 6" high stainless steel legs are included.

Doors are equipped with removable plug cylinder locks and guaranteed for life gravity action, self-closing metal, cam-lift hinges with a stay open feature. Guaranteed for life, work flow door handle is mounted horizontally over recess in

door which limits protrusion from door face into aisle ways.

Gasket profile and EZ-Clean[™] material simplify cleaning and increase overall gasket life. Anti-condensate heaters are located behind each door opening. Cabinet and door contains high density, non-CFC, foamed in place polyurethane insulation.

SELF-CONTAINED REFRIGERATION SYSTEM

A top mounted, self-contained, balanced refrigeration system using environmentally friendly, low GWP R290 refrigerant is conveniently located behind the one piece louver assembly. It features a large high humidity evaporator coil located outside the food zone, a variable speed compressor and a top mounted non-electric condensate evaporator. Heaters and fans mounted in the mullion facilitate the Even Thaw process. Standard operating temperature is 37-41°F. System automatically reverts to refrigeration when product is thawed.

CONTROL

Traulsen's Smart Control[™] features advanced control algorithms & sophisticated diagnostic capabilities to optimize performance. Utilizing smart sensors, it adapts the operation of the refrigeration system to a variety of environments & usage patterns. The Smart Control[™] also offers a complete set of visual alarms designed to alert the user to critical events such as power outages or a prolonged door opening. In the event of an alarm, a dedicated Alarm LED will illuminate, informing the user of the critical event and duration.

INTERIOR

Standard interior arrangements include fourteen (14) #1 trayslides, fourteen per section. Each pair of trayslides can accommodate either: (1) 18" x 26" or (2) 14" x 18" pans.

WARRANTY

Both a six year parts and labor warranty and a seven year compressor warranty (self-contained models only) are provided standard.

When ordering please specify: Voltage, Hinging, Options

Equipped with one NEMA 5-15P Plug

CONTINUED PRODUCT DEVELOPMENT MAY NECESSITATE SPECIFICATION CHANGES WITHOUT NOTICE.