



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

## R-Series

D-Width Reach-In Refrigerator Model  
 32" Deep, Self-Contained



### STANDARD PRODUCT FEATURES

- Traulsen's Smart Control with LED Display
- StayClear™ Condenser Coil
- Stainless Steel Exterior & Interior
- Balanced, Self-Contained Refrigeration System Using R-450A
- Rear Biased Return Air Duct
- Full or Half-Height Stainless Steel Doors with Locks
- Anti-Condensate Door Perimeter Heater
- Self-Closing Doors with Stay Open Feature at 120 Degrees
- Standard Door Hinging: 232D = Left/Right (other hingsings available)
- Automatically Activated LED Lights
- Stainless Steel Breaker Caps
- Three Adjustable, Coated Wire Shelves Per Section, Supported on Shelf Pins (factory installed)
- Automatic Non-Electric Condensate Evaporator
- Magnetic Snap-In EZ-Clean Door Gaskets
- Gasket-Protecting Raised Door Liners
- Thermostatic Expansion Valve Metering Device
- Stainless Steel One-Piece Louver Assembly
- 9' Cord & Plug Attached
- Set of (4) 6" High Adjustable Stainless Steel Legs

### ACCESSORIES & OPTIONS

- Stainless Steel Finished Back with Rear Louvers
- Option to Relocate Electrical Box
- #1 Type Trayslides to Accommodate either (1) 18" x 26" or (2) 14" x 18" Pans
- EZ-Change Trayslides
- Additional Coated Wire or Optional Stainless Steel Shelves
- Stainless Steel Banking Strip
- EZ-Open Foot Pedal (full height doors only)
- Positive Action Latch (consult factory)
- Optional 220/50/1 or 208/115/60/1 Voltages (consult factory)
- Kool Klad Exterior Laminate Decor (consult factory)
- Set of (4) 4 1/8" or 6" High Casters in Lieu of Legs
- 6" Stainless Steel Flanged Legs
- Other Support Options: 4 1/2" High Base or 6" High Kickplate (for use with standard legs)
- Clear Glass Door(s) in Place of One or More Solid Door(s)
- Heat Shield
- Remote Glycol Application (consult factory)



Intertek



This unit is listed to the applicable UL, CSA and NSF Standards by an approved NRTL. Consult the factory or unit's data plate for approval information.

### AVAILABLE CONFIGURATIONS

#### R-Series Models

RHT232DUT-FHS  
 RHT232DUT-HHS

#### Door(s)

Full Height Solid  
 Half Height Solid

**\*Remote application available,  
 see form TR35837 for details.**

**- GUARANTEED FOR LIFE CAM-LIFT HINGES  
 - GUARANTEED FOR LIFE HORIZONTAL WORK  
 FLOW DOOR HANDLES (SOLID DOORS ONLY)**

Approved by \_\_\_\_\_ Date \_\_\_\_\_ Approved by \_\_\_\_\_ Date \_\_\_\_\_

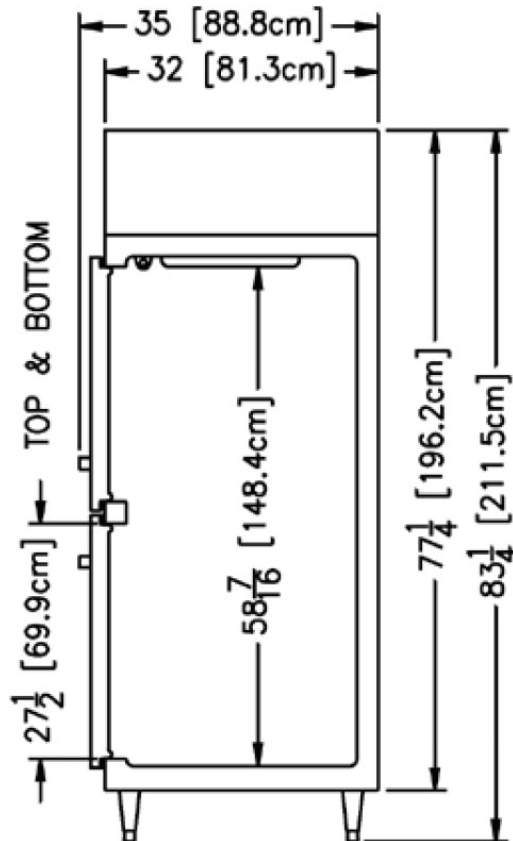
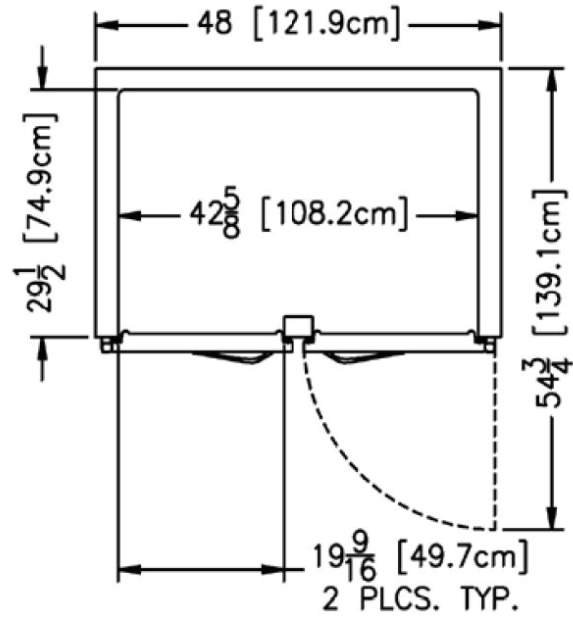
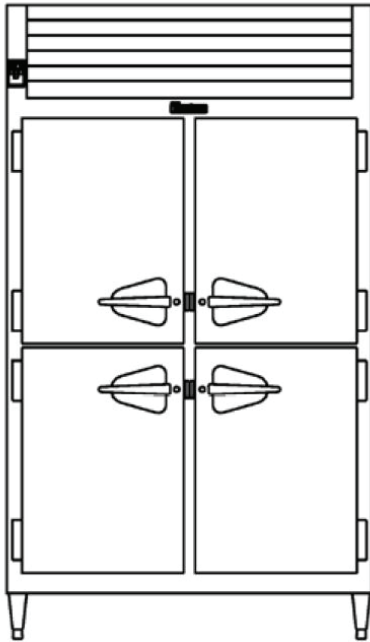


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32" Deep, Self-Contained

### MODEL

RHT232DUT-HHS  
RHT232DUT-FHS



> CAD and/or Revit Files Available

<https://traulsen.klccad.com/>



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### MODEL

RHT232DUT-HHS  
RHT232DUT-FHS


### EQUIPMENT SPECIFICATIONS

MODELS	RHT232DUT
<b>DIMENSIONAL DATA</b>	
Net capacity cu. ft.	41.97 (1188.5 cu l)
Length - overall in.	48" (121.9 cm)
Depth - overall in.	35" (88.8 cm)
Depth - over body in.	32" (81.3 cm)
Depth - door open 90° in.	54 3/4" (139.1 cm)
Clear door width in.	19 1/16" (49.7 cm)
Clear half-door height in.	27 1/2" (69.9 cm)
Clear full-door height in.	57 5/8" (146.3 cm)
Height - overall on 6" legs <sup>2</sup>	83 1/4" (211.5 cm)
No. Standard Shelves	6
Shelf area sq. ft. <sup>3</sup>	23.33 (2.17 sq. m)
<b>ELECTRICAL DATA</b>	
Voltage   Plug	115/60/1   NEMA 5-15P
Full Load Amperes   MDEC <sup>4</sup>	8.6   3.29 kWh/Day
<b>REFRIGERATION DATA</b>	
Refrigerant	R-450A
Refrigerant Charge Amount oz.	27 (765.4 g)
BTU/HR   H.P. <sup>1</sup>	4200   1/3 HP
<b>SHIPPING DATA</b>	
Length - Crated in.	62" (157.5 cm)
Width - Crated in.	42" (106.7 cm)
Height - Crated in.	85" (215.9 cm)
Volume - Crated cu. ft.	128.09 (3627.1 cu l)
Weight - Crated lbs.	654 (296.7 kg)

**NOTES:** Figures in parentheses reflect metric equivalents.

1. Based on a 90°F ambient and 20°F evaporator.
2. 12" Top clearance preferred for optimum performance & service access.
3. Area of standard shelf compliant only, does not include storage area of additional shelves or available on cabinet bottom.
4. MDEC = Maximum Daily Energy Consumption

When ordering please specify: Voltage, Hinging, and Options.

Equipped with one NEMA 5-15P Plug 

#### 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 gauge stainless steel. The exterior cabinet top, back & bottom are constructed of heavy gauge galvanized steel. A set of four (4) adjustable 6" high stainless steel legs are included.

Door is equipped with a gasket protecting metal door pan, removable plug cylinder locks and guaranteed for life cam-lift, gravity action, self-closing metal, glide hinges with stay open feature at 120 degrees. Hinges include a concealed switch to automatically activate the interior LED lighting. Guaranteed for life, work flow door handle is mounted horizontally over recess in door which limits protrusion from door face into aiseways. Door has seamless, polished metal corners.

Gasket profile & EZ-Clean material simplify cleaning & increase overall gasket life. Anti-condensate heaters are located behind the door opening. Both the cabinet & door is insulated with an average of 2" thick high density, non-CFC, foamed in place polyurethane.

#### SELF-CONTAINED REFRIGERATION SYSTEM

A top mounted, self-contained, balanced refrigeration system using environmentally friendly, non-flammable R-450A refrigerant is conveniently located behind the one piece louver assembly. It features a finless StayClear™ condenser, thermostatic expansion valve and air-cooled hermetic compressor & an interior mounted ceiling coil. A 9' cord and plug is provided. Standard operating temperature is 34 to 38°F.

#### 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 three (3) coated wire shelves per section, mounted on shelf pins. Shelves are full-width, and do not have any large gaps between them requiring the use of "bridge" or "junior shelves". Recommended load limit per shelf should not exceed 225 lbs. Optional tray slides may be purchased in combination with, or in lieu of these. Interior arrangements are installed at the factory and EZ-Change interior slides (only) are field installed.

#### WARRANTY

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

CONTINUED PRODUCT DEVELOPMENT MAY NECESSITATE SPECIFICATION CHANGES WITHOUT NOTICE.