

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

# **R-Series**

W-Width Reach-In Refrigerator Model 26" Deep, Glass Door, 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**

R-Series Models RHT226WUT-FHG RHT226WUT-HHG

Door(s)

Full Height Glass Half Height Glass

### STANDARD PRODUCT FEATURES

- Traulsen's Smart Control with LED Display
- StayClear<sup>™</sup> Condenser Coil
- Stainless Steel Exterior & Interior
- Balanced, Self-Contained Refrigeration System Using R-450A
- Full or Half-Height Glass Doors with Locks
- Anti-Condensate Door Perimeter Heater
- Self-Closing Door with Stay Open Feature at 120 Degrees
- Stainless Steel Vertical Door Handle
- Standard Door Hinging: 226W = Left/Right (other hingings available)
- LED Lights with Exterior Switch
- 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 Gasket
- 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**

- SmartConnect™ Monitoring App with Wi-Fi Connectivity
- Stainless Steel Finished Back with Rear Louvers
- Additional Coated Wire or Optional Stainless Steel Shelves
- Export 220/50/1 Voltage
- 208-230/115/60/1 Voltage in Lieu of Standard 115/60/1
- Kool Klad Exterior Laminate Decor
- Set of (4) 41/8" or 6" High Casters in Lieu of Legs
- Other Support Options: 4¹/₂" High Base or 6" High Kickplate (for use with standard legs)

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

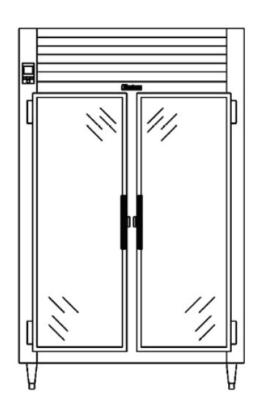
- GUARANTEED FOR LIFE CAM-LIFT HINGES

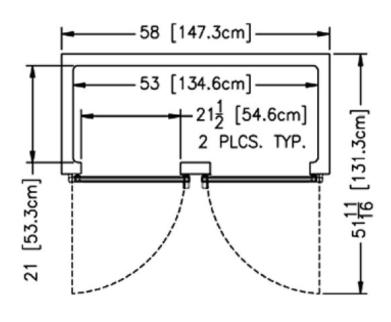
Approved by	Date	Approved by	Date

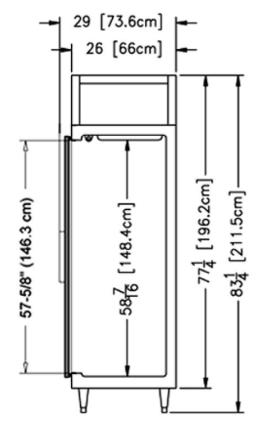


# **MODEL**

RHT226WUT-HHG RHT226WUT-FHG







CAD and/or Revit Files Available

https://traulsen.kclcad.com/





# **MODEL**

RHT226WUT-HHG RHT226WUT-FHG

MODELS	RHT226WUT	
DIMENSIONAL DATA		
Net capacity cu. ft.	40.57 (1148.8 cu l)	
Length - overall in.	58" (147.3 cm)	
Depth - overall in.	29" (73.6 cm)	
Depth - over body in.	26" (66 cm)	
Depth - door open 90° in.	51 <sup>11</sup> / <sub>16</sub> " (131.3 cm)	
Clear door width in.	21 <sup>1</sup> / <sub>2</sub> " (54.6 cm)	
Clear half-door height in.	27 <sup>1</sup> / <sub>2</sub> " (69.9 cm)	
Clear full-door height in.	57 ⁵/₃" (146.3 cm)	
Height - overall on 6" legs²	83 <sup>1</sup> / <sub>4</sub> " (211.5 cm)	
No. Standard Shelves	6	
Shelf area sq. ft. <sup>3</sup>	20.18 (1.88 sq. m)	
ELECTRICAL DATA		
Voltage   Plug	115/60/1   NEMA 5-20P	
Full Load Amperes   MDEC <sup>4</sup>	11.8   4.67 kWh/Day	
REFRIGERATION DATA		
Refrigerant	R-450A	
Refrigerant Charge Amount oz.	27 (765.4 g)	
BTU/HR   H.P. <sup>1</sup>	4200   1/2 HP	
SHIPPING DATA		
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.
- Area of standard shelf compliment only, does not include storage area of additional shelves or available on cabinet bottom.
- 4. MDEC = Maximum Daily Energy Consumption

# **EQUIPMENT SPECIFICATIONS**

#### CONSTRUCTION, HARDWARE, INSULATION

The cabinet interior, exterior front, one piece sides & louver assembly are made from heavy-gauge stainless steel. The exterior top & bottom are made from heavy-gauge galvanized steel. Included is a set of four adjustable 6" stainless steel legs.

Doors have removable plug cylinder locks & guaranteed for life gravity action, self-closing glide hinges that stay open at 120 degrees. An external switch is included to activate interior LED lighting. The gasket design simplifies cleaning & enhances longevity. Anti-condensate heater located behind each door. The unit has seamless, polished metal corners & vertical stainless steel handles. The cabinet is insulated with high density, non-CFC, foamed in place polyurethane.

## **SELF-CONTAINED REFRIGERATION SYSTEM**

The unit uses a top-mounted, balanced system located behind the one piece louver assembly. The R450A refrigerant is environmentally friendly & non-flammable. It features a finless StayClear™ condenser, thermostatic expansion valve, air-cooled hermetic compressor, plenum effect blower coil, large, high humidity evaporator coil outside the food zone & a top-mounted non-electric condensate evaporator.

The biased return air duct protects against warm kitchen air, promoting consistent temperatures & efficient operation. Operating temperatures are 34-38°F. A 9' cord and plug are provided.

#### 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

The interior includes three factory installed pin-mounted, full-width coated wire shelves per section with no large gaps. Each shelf can support up to 225 lbs. Factory installed optional trayslides may be purchased in combination with, or in lieu of these.

#### WARRANTY

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

When ordering please specify: Voltage, Hinging, and Options

Equipped with one NEMA 5-20P Plug

