Project _____

AIA # _____ SIS # _____

Item # _____ Quantity _____ C.S.I. Section 114000

SPEC LINE - R SERIES

R Series

Roll-In Refrigerator for 72" High Racks 32" Deep, Solid 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 Model	Door
RRI132HUT-FHS	Full Height Solid

STANDARD PRODUCT FEATURES

- Stainless Steel Exterior & Interior
- Variable Speed Compressor Adapts to the Work Environment
- Traulsen's Smart Control™ with LED Display
- StayClear™ Condenser Coil
- Balanced, Self-Contained Refrigeration System Using R-290
- Full-Height Stainless Steel Door with Lock
- Anti-Condensate Door Perimeter Heater
- Self-Closing Door with Stay Open Feature
- Standard Door Hinging: 132H = Right (other hingings available)
- Automatically Activated LED Lights
- Stainless Steel Breaker Caps
- Accommodates Roll-In Racks Up to 72" High (provided by others)
- Automatic Non-Electric Condensate Evaporator
- Magnetic Snap-In EZ-Clean Door Gasket
- Thermostatic Expansion Valve Metering Device
- Stainless Steel One-Piece Louver Assembly
- Stainless Steel Interior Rack Guides & Threshold Ramp
- 9' Cord & Plug Attached

ACCESSORIES & OPTIONS

- SmartConnect™ Monitoring App with Wi-Fi Connectivity
- Stainless Steel Finished Back with Rear Louvers
- Coated Wire Shelf Package (includes 3 shelves per section)
- Additional Coated Wire Shelves for Above
- Rehinging Feature (consult factory)
- Stainless Steel Shelf Package (includes 3 shelves per section)
- Additional Stainless Steel Shelves for Above
- Stainless Steel Banking Strip
- Locking Hasps (padlocks supplied by others)
- Optional 208-230/60/1, 208-230/115/60/1, or Export 220/50/1 Voltage
- Kool Klad™ Exterior Laminate Decor
- Clear Glass Door in Place of Solid Door
- Heat Shield
- Transition Strip for Recessed Floor Installation
- Prison/Correctional Facility Options

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

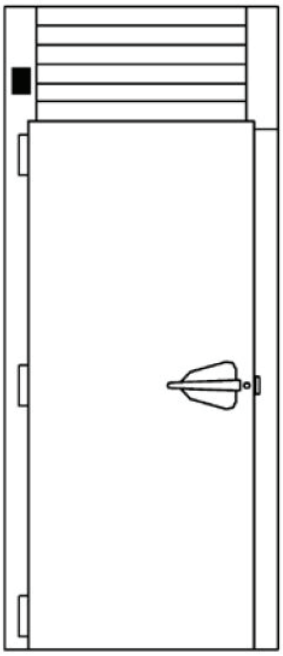
- GUARANTEED FOR LIFE CAM-LIFT HINGES

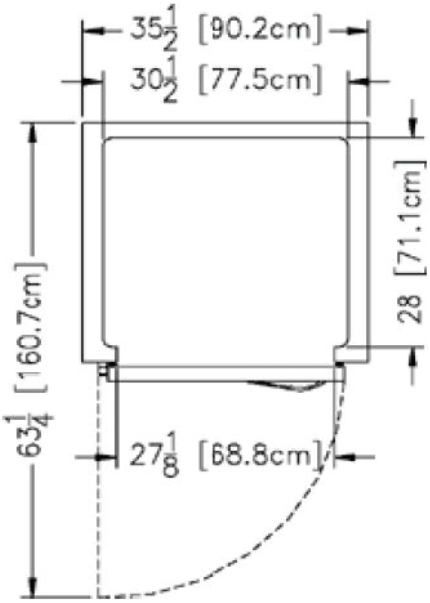
- GUARANTEED FOR LIFE HORIZONTAL WORKFLOW DOOR HANDLES

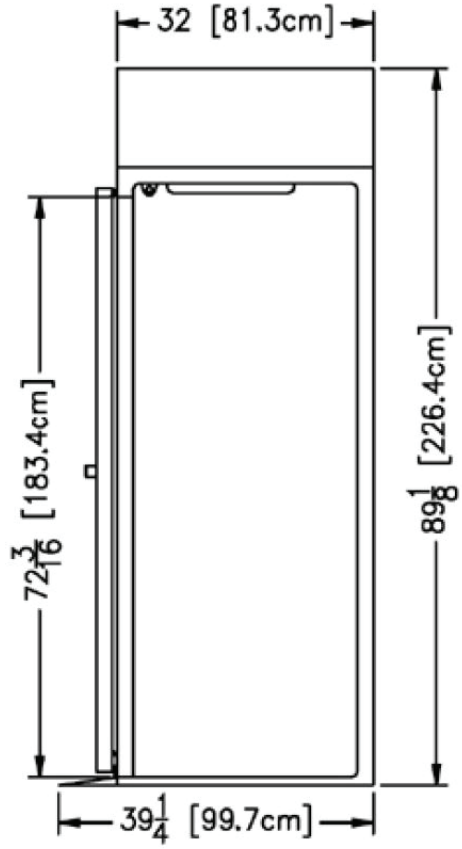
Approved by_____ Date_____ Approved by_____ Date_____

MODEL:

RRI132HUT-FHS







CAD and/or Revit Files Available

https://traulsen.kclcad.com/

R Series

Roll-In Refrigerator for 72" High Racks
32" Deep, Solid Door, Self-Contained

MODEL:

RRI132HUT-FHS

MODEL	RRI132HUT-FHS
DIMENSIONAL DATA	
Net capacity cu. ft.	38.2 (1081.7 cu l)
Length - overall in.	35 1/2" (90.2 cm)
Depth - overall in.	39 1/4" (99.7 cm)
Depth - over body in.	32" (81.3 cm)
Depth - door open 90° in.	63 1/4" (160.7 cm)
Clear door width in.	27 1/8" (68.8 cm)
Clear door height in.	72 3/16" (183.4 cm)
Height - overall in.[2]	89 1/8" (226.4 cm)
Capacity - 66" High	1
ELECTRICAL DATA	
Voltage | Plug	115/60/1 | NEMA 5-15P
Full Load Amperes | kWh/24HR[3]	7.6 | 3.11
REFRIGERATION DATA	
Refrigerant	R-290
Refrigerant Charge Amount oz.	4.8 (136.1 g)
BTU/HR H.P.[1]	2800 | 1/2
SHIPPING DATA	
Length - Crated in.	48" (121.9 cm)
Width - Crated in.	42" (106.7 cm)
Height - Crated in.	94" (238.8 cm)
Volume - Crated cu. ft.	109.67 (3105.5 cu l)
Weight - Crated lbs.	602 (273.1 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. kWh/24HR = Kilowatt usage per 24 hours.

EQUIPMENT SPECIFICATIONS

CONSTRUCTION, HARDWARE, INSULATION

The interior is made from stainless steel and the cabinet exterior front, one piece sides, louver assembly, door and door liner is constructed of heavy gauge stainless steel.The exterior cabinet top, back & bottom are constructed of heavy gauge galvanized steel. The interior floor is constructed of anodized aluminum & insulated with 3/4" of resilient cork. A readily attachable stainless steel ramp is provided to facilitate loading/unloading.

Door is equipped with heavy-duty, extruded wiper gasket for sealing to bottom ramp, removable plug cylinder locks & guaranteed for life gravity action, self-closing metal, cam-lift hinges with a stay open feature. Hinges include a concealed switch to automatically activate the interior LED lighting. Guaranteed for life, workflow door handles are mounted horizontally over recess in door which limits protrusion from door face into aisleways. Door has seamless, polished metal corners.

Gasket profile & EZ-Clean™ material simplify cleaning & increase overall gasket life. Both the cabinet & door are 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, low GWP R-290 refrigerant is conveniently located behind the one piece louver assembly. It features a finless StayClear™ condenser, thermostatic expansion valve, air-cooled hermetic variable speed compressor, large, high humidity evaporator coil located outside the food zone & top mounted non-electric condensate evaporator. A 9' cord & 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

Readily removable, interior-mounted, stainless steel guides for racks are provided for protection. Maximum rack size with wheels inboard of frame is 27" wide by 29" deep by 72" high. Racks are supplied by others.

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, and Options.

Equipped with one NEMA 5-15P Plug

CONTINUED PRODUCT DEVELOPMENT MAY NECESSITATE SPECIFICATION CHANGES WITHOUT NOTICE.