Project Quantity Item#

Model Specified: CSI Section 11400

# "W-Width" Reach-In Refrigerator-Freezer Models/Self-Contained



Model Shown One Section
(shown with optional casters)

## One, Two & Three Section Models, 32" Deep



Stainless Exterior & Interior

1-Section Half Length Door Model
2-Section Full Length Door Model
2-Section Half Length Door Model
3-Section Full Length Door Model
3-Section Half Length Door Model

RDT132WUT-HHS RDT232WUT-FHS RDT232WUT-HHS RDT332WUT-FHS RDT332WUT-HHS



1-Section Half Length Door Model 2-Section Full Length Door Model 2-Section Half Length Door Model 3-Section Full Length Door Model 3-Section Half Length Door Model ADT132WUT-HHS ADT232WUT-FHS ADT232WUT-HHS ADT332WUT-FHS ADT332WUT-HHS

The "W-Width" reach-in refrigerator/freezer models are all designed to offer maximum interior storage capacity. Each is supplied standard with such high quality features as balanced refrigeration systems, microprocessor controls, and stainless steel exteriors. Additionally, they offer the widest range of optional accessories to choose from, and can be specified for use with many different applications, including: Foodservice, Correctional, Institutional, Export, etc.

## **Standard Product Features**

- · Traulsen's Smart Control With LED Display
- · R-Series: Stainless Steel Exterior & Interior
- · A-Series: Stainless Steel Exterior/Anodized Aluminum Interior
- · Balanced, Self-Contained Refrigeration Systems
- Rear Biased Return Air Duct (2 & 3 section models only)
- Full or Half Length Stainless Steel Doors With Locks (full-length doors n/a on one-section models)
- Self-Closing Doors With Stay Open Feature At 120°
- Guaranteed For Life Cam-Lift Hinges
- · Guaranteed For Life Horizontal Work Flow Door Handle
- Standard Door Hinging: 132W = Right, 232W = Left/Right, 332W = Left/Right/Right (other hingings available)
- Automatically Activated LED Lights
- · Stainless Steel Breaker Caps
- Adjustable Wire Shelves (installed at the factory)
- Automatic Non-Electric Condensate Evaporator (2 & 3 section models only)
- Magnetic Snap-In EZ-Clean Door Gasket(s)
- · Gasket-Protecting Raised Metal Door Liner
- · Thermostatic Expansion Valve Metering Device
- · Stainless Steel One-Piece Louver Assembly
- 9' Cord & Plug Attached (1 & 2 section models only)
- · Set of Four (4) 6" High Adjustable Stainless Steel Legs
- Three Year Parts And Labor Warranty
- Five Year Compressor Warranty

# Options & Accessories

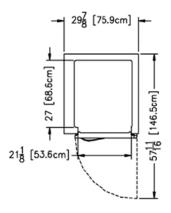
- Stainless Steel Finished Back With Rear Louvers
- · Re-Hinging Feature For Door(s)
- No. 1 Type Tray Slides To Accommodate either (1) 18" x 26" or (2) 14" x 18" Sheet Pans, Adjustable To 2" O.C.
- No. 4 Type Tray Slides To Accommodate (1) 18" x 26" Sheet Pans (chrome rod type, equips 1/2 section) for 2-section and 3-section models only
- Universal Type Tray Slides To Accommodate Either (1) 18" x 26" or (2) 14" x 18" Sheet Pans, or (2) 12" x 20" Steam Table Pans, Adjustable To 4" O.C.
- Additional Wire Shelves
- EZ-Change Interiors (#1, universals, universal heavy duty tray slides and shelves)
- EZ-Open Foot Pedal (full height doors only)
- Locking Hasps (padlocks supplied by others)
- Export 220/50/1 Voltage
- 208/115/60/1 Voltage In Lieu Of Standard 115/60/1
- · Stainless Steel Shelves
- Kool Klad Exterior Laminate Decor
- Set of Four (4) 6" or 4-5/8" High Casters In Lieu of Legs
- 4-1/2" High Stainless Steel Base In Lieu of Legs
- 6" High Stainless Steel Kickplate (for use with standard legs)
- Prison/Correctional Facilities Options
- Remote Applications (see spec sheet TR35837 for details)
- Clear Glass Door(s) In Place Of One Or More Refrigerator Section Door(s)
- Water Cooled Self-Contained Condenser Suitable For Connection To Glycol
- Wine Temperature Application

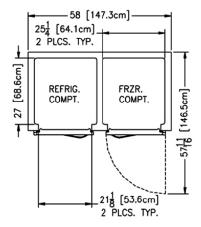
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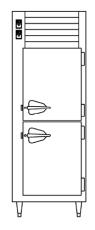


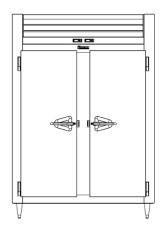


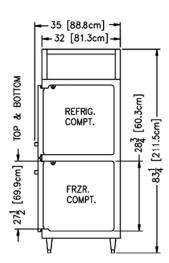
Website: www.traulsen.com



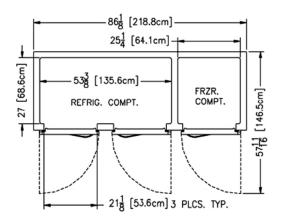


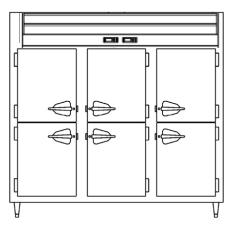




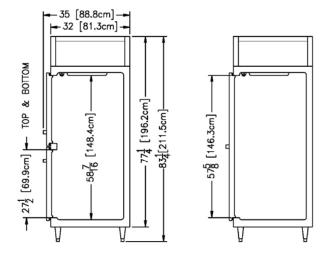








Section View 2 & 3 Section





## **Specifications**

#### Construction, Hardware and Insulation

Cabinet exterior front, sides, louver assembly and doors are constructed of 22 gauge stainless steel with #4 finish. Cabinet interior and door liners are constructed of stainless steel (anodized aluminum in the A-Series). The exterior cabinet top, back and bottom are constructed of heavy gauge galvanized steel. A set of four (4) adjustable 6" high stainless steel legs are included.

Doors are 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°. Hinges include a concealed switch to automatically activate the interior LED lighting. Guaranteed for life, work flow door handles are mounted horizontally over recess in door which limits protrusion from door face into aisleways. Doors have seamless, polished metal corners.

Gasket profile and material simplify cleaning and increase overall gasket life. Anticondensate heaters are located behind each door opening.

Both the cabinet and door(s) are insulated with an average of 2" thick high density. non-CFC, foamed in place polyurethane.

DIMENSIONAL DATA	R/ADT132WUT	R/ADT232WUT	R/ADT332WUT
Net capacity total cu. ft.	21.6 (612 cu I)	45.0 (1275 cu l)	69.3 (1962 cu I)
Net capacity refrig. cu. ft.	10.8 (306 cu I)	23.2 (657 cu l)	47.5 (1346 cu I)
Net capacity freezer cu. ft.	10.8 (306 cu I)	21.8 (657 cu l)	21.8 (657 cu l)
Length - overall in.	29% (75.9 cm)	58 (147.3 cm)	861/8 (218.8 cm)
Depth - overall in.	35 (88.8 cm)	35 (88.8 cm)	35 (88.8 cm)
Depth - over body in.	32 (81.3 cm)	32 (81.3 cm)	32 (81.3 cm)
Depth - door open 90° in. 57 <sup>11</sup> / <sub>16</sub> (146.5 cm)	57 <sup>11</sup> / <sub>16</sub> (146.5 cm)		57 <sup>11</sup> / <sub>16</sub> (146.5 cm)
Clear door width in.	211/8 (53.6 cm)	211/8 (53.6 cm)	211/8 (53.6 cm)
Clear half-door height in.	27½ (69.9 cm)	27½ (69.9 cm)	27½ (69.9 cm)
Clear full-door height in.	n/a	57% (146.3 cm)	57% (146.3 cm)
Height - overall on 6" legs6	831/4 (211.5 cm)	831/4 (211.5 cm)	831/4 (211.5 cm)
No. Standard Shelves	2	6	9
Shelf area total sq. ft.1	7.5 (.7 sq m)	25.2 (2.4 sq m)	37.8 (3.6 sq m)
Shelf area refrig. sq. ft.1	3.75 (.35 sq m)	12.6 (1.2 sq m)	25.2 (2.4 sq m)
Shelf area freezer sq. ft.1	3.75 (.35 sq m)	12.6 (1.2 sq m)	12.6 (1.2 sq m)
RDT Net Wt. lbs. <sup>2</sup>	360 (163 kg)	705 (320 kg)	1030 (467 kg)
ADT Net Wt. lbs. <sup>2</sup>	310 (140 kg)	615 (279 kg)	900 (408 kg)
ELECTRICAL DATA			
Voltage	115/60/1	115/60/1	115/60/1
Feed wires with Ground	3	3	3
Full load amperes	10.3	16.0	21.6
REFRIGERATION DATA <sup>3</sup>			
Refrigerant - Refrigerator	R-450A	R-450A	R-450A
Refrigerant Charge Amount	12 oz	13 oz	14 oz
Refrigerant - Freezer	R-448A	R-448A	R-448A
Refrigerant Charge Amount	12 oz	13 oz	14 oz
BTU/HR H.P Refigerator	1845 (½HP)	2240 (1/3HP)4	4200 (½ HP) <sup>4</sup>
BTU/HR H.P Freezer	1930 (½ HP) <sup>5</sup>	1930 (½ HP) <sup>4</sup>	2160 (½ HP) <sup>4</sup>

#### NOTES

NOTE: Figures in parentheses reflect metric equivalents

- Area of standard shelf compliment only, does not include storage area of additional shelves or available For approximate remote weights deduct 40 lbs. from respective net or gross weight. For other
- information on remote models, please refer to spec sheet TR35837
- Note that single section models employ one compressor and two evaporator coils, data listed reflects 3= total refrigerator/freezer system.
- Based on a 90°F ambient and 20°F evaporator for the refrigerated section and a 90°F ambient and -20°F evaporator for the freezer section
  Based on a 90°F ambient and -20°F evaporator.
- 12" Top clearance preferred for optimum performance and service access.

## Refrigeration System - One Section Models

A top mounted, self-contained, balanced refrigeration system using environmentally friendly, non-flammable R-450A and R-448A refrigerants is conveniently located behind the one piece louver assembly. It features an easy to clean front facing condenser, thermostatic expansion valve, air-cooled hermetic compressor, and large, high humidity evaporator coils located outside the food zone

A 9' cord and plug is provided standard. Standard operating temperatures are 34 to 38°F for the refrigerator compartment and 0 to -5°F for the freezer compartment.

#### Refrigeration System - Two & Three Section Models

A top mounted, self-contained, balanced refrigeration system using environmentally friendly, non-flammable R-450A and R-448A refrigerants is conveniently located behind the one piece louver assembly. It features an easy to clean front facing condenser, thermostatic expansion valve, air-cooled hermetic compressors, large, high humidity evaporator coil located outside the food zone and a top mounted nonelectric condensate evaporator.

Rear biased return air duct protects against introduction of warm kitchen air, promoting even temperature maintenance and efficient operation.

A 9' cord and plug is provided standard on two section models. Standard operating temperatures are 34 to 38°F for the refrigerator compartment and 0 to -5°F for the freezer compartment.

#### Controller

Traulsen's Smart Control features advanced control algorithms and sophisticated diagnostic capabilities. Smart sensors will adapt the operation of the refrigeration system to a variety of environments and usage patterns. The Smart Control offers a complete set of visual alarms designed to alert the user to critical events. In the event of an alarm, a dedicated Alarm LED will illuminate, informing the user of the critical event and describing the event in the large, easy to read full text display.

#### Interior

Standard interior arrangements include three (3) coated wire shelves per section, mounted on shelf pins (one section models are supplied standard with two wire shelves). 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.

### Warranties

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





Listed by Underwriters Laboratories Inc., to U.S. and Canadian safety standards and Listed by NSF International.



1 Section Models **Equipped With One NEMA 5-15 P Plug** 



2 & 3 Section Models Equipped With One NEMA 5-20 P Plug

NOTE: Full load amps and plug style may vary depending on electrical options chosen and condensing unit employed

NOTE: When ordering please specify: Voltage, Hinging, Door Size, Options and any additional warranties.

Continued product development may necessitate specification changes without notice. Part No. TR35779 (revised REV. 06-17-19)





