CSI Section 11400



# **Standard Product Features**

- R-Series: Stainless Steel Exterior & Interior
- A-Series: Stainless Steel Exterior/Anodized Aluminum Interior
- INTELA-TRAUL<sup>®</sup> Microprocessor Control System
- Balanced, Self-Contained Dual Refrigeration Systems Using R-450A & R-404A Refrigerants
- Full or Half Length Stainless Steel Doors With Locks (fulllength doors n/a on one-section models)
- Self-Closing Doors With Stay Open Feature At 120°F
- Guaranteed For Life Cam-Lift Hinges
- Guaranteed For Life Horizontal Work Flow Door Handle
- Standard Door Hinging: 132K = Right, 232D = Left/Right (other hingings not available for 2-section models)
- Automatically Activated LED Lights
- Stainless Steel Breaker Caps
- Adjustable Wire Shelves (installed at the factory)
- Automatic Non-Electric Condensate Evaporator (2 section models only)
- Magnetic Snap-In EZ-Clean Door Gasket(s)
- Gasket-Protecting Metal Door Liner
- Thermostatic Expansion Valve Metering Device
- Stainless Steel One-Piece Louver Assembly
- 9' Cord & Plug Attached
- Set of Four (4) 6" High Adjustable Stainless Steel Legs
- Three Year Parts And Labor Warranty
- Five Year Compressor Warranty





2-Section Full Length Door Model 1-Section Half Length Door Model 2-Section Half Length Door Model RDT232DUT-FHS RDT132KUT-HHS RDT232DUT-HHS



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2-Section Full Length Door Model 1-Section Half Length Door Model 2-Section Half Length Door Model ADT232DUT-FHS ADT132KUT-HHS ADT232DUT-HHS

The slim line 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.

## **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.
- Additional Wire Shelves
- Stainless Steel Shelves
- EZ-Open Foot Pedal (full height doors only)
- Kool Klad Exterior Laminate Decor
- Set of Four (4) 6" High Casters In Lieu of Legs
- Set of Four (4) 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)
- 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



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

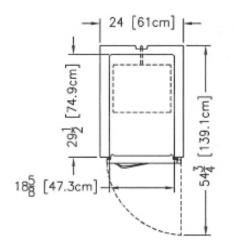
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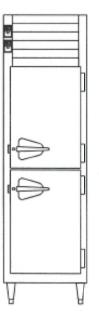


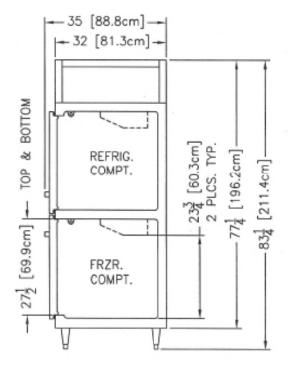


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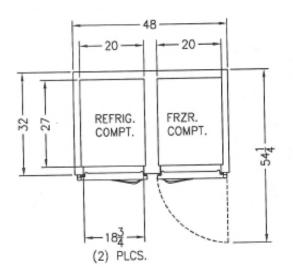


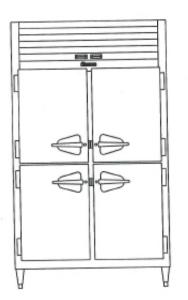


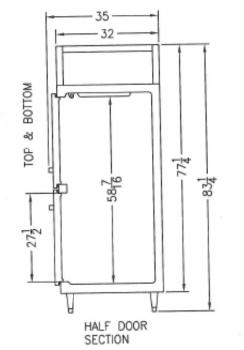


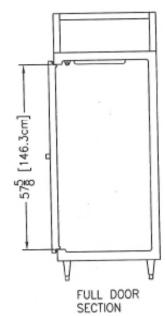
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A top mounted, self-contained, balanced refrigeration system using environmentally

friendly, non-flammable R-450A and R-404A refrigerants is conveniently located

behind the one piece louver assembly. Two section models feature an easy to clean

front facing condenser, thermostatic expansion valve, air-cooled hermetic compressor,

large, high humidity evaporator coil located outside the food zone and a top mounted non-electric condensate evaporator. One section models feature an interior mounted

Biased return air duct protects against introduction of warm kitchen air, promoting

A 9' cord and plug is provided standard. Standard operating temperatures are 34 to

The easy to use water resistant INTELA-TRAUL® microprocessor control system

is supplied standard. It includes a 3-Digit LED Display and Fahrenheit or Celsius

Temperature Scale Display Capability, In addition it includes audio/visual alarms

for: Hi/Lo Cabinet Temperature, Door Open, Clean Condenser, Evaporator Coil and Discharge Line Sensor Failures, and Power Supply Interruption. A separate control

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.

Both a three year parts and labor warranty and a five year compressor warranty

38°F for the refrigerator compartment and 0 to -5°F for the freezer compartment.

even temperature maintenance and efficient operation.

is provided for both the refrigerator and freezer compartments.

(self-contained models only) are provided standard.

### Specifications

coil

Controller

Interior

Warranties

**Refrigeration System** 

#### Construction, Hardware and Insulation

Cabinet exterior front, one piece sides, louver assembly and doors are constructed of 20 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°F. 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 Santoprene® material simplify cleaning and increase overall gasket life. Anti-condensate 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 Net capacity total cu. ft.	R/ADT132KUT	R/ADT232DUT
Net canacity total cu_ft		
Not oupdoily total ou. It.	17.1 (484.2 l)	38.0 (1076 l)
Net capacity refrig. cu. ft.	8.5 (241.5 l)	23.5 (665 l)
Net capacity freezer cu. ft.	8.5 (241.5 l)	14.5 (411 l)
Length - overall in.	24 (61.0 cm)	48 (121.9 cm)
Depth - overall in.	35 (88.8 cm)	35 (88.8 cm)
Depth - over body in.	32 (81.3 cm)	32 (81.3 cm)
Depth - door open 90° in.	54¾ (139.1 cm)	54¾ (139.1 cm)
Clear door width in.	18% (47.3 cm)	18% (47.3 cm)
Clear half-door height in.	27½ (69.9 cm)	271/2 (69.9 cm)
Clear full-door height in.	n/a	57% (146.3 cm)
Height - overall on 6" legs⁴	83¼ (211.5 cm)	83¼ (211.5 cm)
No. Standard Shelves	2	6
Shelf area total sq. ft.1	28.0 (2.6 sq m)	37.6 (3.49 sq m)
Shelf area refrig. sq. ft.1	7.1 (.7 sq m)	14.2 (1.3 sq m)
Shelf area freezer sq. ft.1	7.1 (.7 sq m)	14.2 (1.3 sq m)
RDT Net Wt. lbs.3	455 (206 kg)	665 (302 kg)
ADT Net Wt. lbs.3	405 (184 kg)	585 (265 kg)
ELECTRICAL DATA		
Voltage	115/60/1	115/60/1
Feed wires with Ground	3	3
Full load amperes	10.7	12.6
REFRIGERATION DATA		
Refrigerant - Refrigerator	R-450A	R-450A
Refrigerant Charge	11 oz	11 oz
Refrigerant - Freezer	R-404A	R-404A
Refrigerant Charge Amount	12 oz	14 oz
BTU/HR H.P Refrigerator <sup>2</sup>	1130 (½ HP)	1130 (1⁄5 HP)
BTU/HR H.P Freezer <sup>2</sup>	1440 (1/3 HP)	1440 (⅓ HP)

### NOTES

- NOTE: Figures in parentheses reflect metric equivalents.
- Area of standard shelf compliment only, does not include storage area of additional shelves or available on cabinet bottom.
  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.
- 3= 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.
- 4= 12" Top clearance preferred for optimum performance and service access

1 Sections Models Equipped With One NEMA 5-15 P Plug

2 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. TR35781 (REV. 12-17-18)

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