CSI Section 11400

# "D-Width" Reach-In Freezer Models/ Self-Contained INTELA-TRAUL® Equipped! Model RLT132DUT-FHS (shown with optional casters)

## Standard Product Features

- R-Series: Stainless Steel Exterior & Interior
- A-Series: Stainless Steel Exterior/Anodized Aluminum Interior
- INTELA-TRAUL® Microprocessor Control System
- Balanced, Self-Contained Refrigeration System Using R-404A
- Scroll Blower Type Evaporator Fan (two section models only)
- Biased Return Air Duct (two section models only)
- Full or Half Length Stainless Steel Doors With Locks
- Self-Closing Doors With Stay Open Feature At 120 Degrees
- Guaranteed For Life Cam-Lift Hinges
- Guaranteed For Life Horizontal Work Flow Door Handle
- Standard Door Hinging: 132D = Right, 232D = Left/Right (other hingings not available for two-section models)
- Automatically Activated Incandescent Lights
- Stainless Steel Breaker Caps
- Three Adjustable Wire Shelves Per Section, Supported On Shelf Pins (installed at the factory)
- Automatic Non-Electric Condensate Evaporator (two section • models only)
- Magnetic Snap-In EZ-Clean Door Gasket(s)
- Gasket-Protecting Metal Door Liner
- Controllable Anti-Condensate Door Perimeter Heaters
- 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

ngulsen

Five Year Compressor Warranty





Website: www.traulsen.com

One & Two Section Models, 26" Deep

1-Section Full Length Door Model 2-Section Full Length Door Model 1-Section Half Length Door Model 2-Section Half Length Door Model Stainless Exterior

RLT132DUT-FHS RLT232DUT-FHS **RLT132DUT-HHS RLT232DUT-HHS** 



R

SERIES

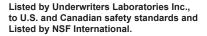
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1-Section Full Length Door Model ALT132DUT-FHS 2-Section Full Length Door Model ALT232DUT-FHS 1-Section Half Length Door Model ALT132DUT-HHS 2-Section Half Length Door Model ALT232DUT-HHS

The R & A Series represent Traulsen's Top-of-the-Line product offering. The "D-Width" reach-in freezer models are all designed to offer maximum interior storage capacity within a narrow 24" or 48" footprint. Each is supplied standard with such high quality features as balanced refrigeration systems, microprocessor controls, communications ability 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
- No. 1 Type Tray Slides To Accommodate either (1) 18" x 26" or (2) 14" x 18" Pans
- Additional Wire Shelves or Optional Stainless Steel Shelves
- EZ-Change Interiors (#1 tray slides and shelves) •
- EZ-Open Foot Pedal (full height doors only) •
- Optional 220/50/1 or 208/115/60/1 Voltages .
- Kool Klad Exterior Laminate Decor
- Set of Four (4) 4-5/8" or 6" High Casters In Lieu of Legs
- Other Support Options: 4-1/2" High Base or 6" High Kickplate .
- Remote Applications (see form TR35837 for more details) .
- . Water Cooled Self-Contained Condenser Suitable for Connection To Glycol



Approval:

FT. WORTH, TX 76106 FAX-MKTG. 1 (817) 624-4302 Project

Quantity

Item #

Model Specified:

#### CSI Section 11400

1cm]

[139.1

543

[211.5cm]

83<u>†</u>

### Specifications

#### 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 aluminized 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 degrees. Hinges include a concealed switch to automatically activate the interior incandescent 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	R/ALT132DUT	R/ALT232DUT
Net capacity cu. ft.	17.7 (501 cu l)	42.0 (1190 cu l)
Length - overall in.	24 (61.0 cm)	48 (121.9 cm)
Depth - overall in.	35 (88.8 cm)	35 (88.8 cm)
Depth - less handle in.	33¾ (84.4 cm)	33¾ (84.4 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)	19 <sup>%</sup> 16 (49.7 cm)
Clear half-door height in.	27½ (69.9 cm)	27½ (69.9 cm)
Clear full-door height in.	57% (146.3 cm)	57% (146.3 cm)
Height - overall on 6" legs⁴	83¼ (211.5 cm)	83¼ (211.5 cm)
RLT Net Wt. lbs.	360 (163 kg)	619 (280 kg)
ALT Net Wt. lbs.	320 (145 kg)	560 (254 kg)
No. Standard Shelves	3	6
Shelf area sq. ft.1	14.2 (1.3 sq m)	31.6 (2.9 sq m)
ELECTRICAL DATA		
Voltage	115/60/1	115/60/1
Feed wires with Ground	3	3
Full load amperes	11.5	14.9
REFRIGERATION DATA		
Refrigerant	R-404A	R-404A
BTU/HR H.P. <sup>2</sup>	1890 (½ HP)	3070 (¾ 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 1= on cabinet bottom. 2=
  - Based on a 90 degree F ambient and -20 degree F evaporator
- For approximate remote weights deduct 40 lbs. from respective net or gross weight. For other information on remote models, please refer to form TR35837. 3=
- 4= 12" Top clearance preferred for optimum performance and service access.

#### **Refrigeration System**

A top mounted, self-contained, balanced refrigeration system using R-404A refrigerant 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 a plenum effect blower coil. Two section models include a large, high humidity evaporator coil located outside the food zone and a top mounted non-electric condensate evaporator. One section models include an interior mounted ceiling coil and bottom mounted electric condensate evaporator. A 9' cord and plug is provided. Standard operating temperature is 0 to -5°F.

#### Controller

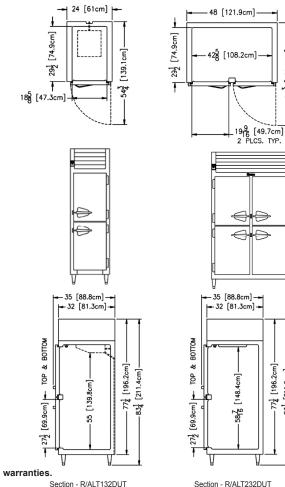
The easy to use water resistant INTELA-TRAUL® microprocessor control system is supplied standard. RS485 data port enables data communications for remote monitoring such as NAFEM Data Protocol, E-Control Systems® and others. It includes a 3-Digit LED Display and Fahrenheit or Celsius Temperature Scale 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.

#### Interior

Standard interior arrangements include three (3) 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. Both standard and EZ-Change interior arrangements are installed at the factory.

#### Warranties

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



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

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

Two Section Models Equipped With One NEMA 5-20P Plug

NOTE: Full load amps and plug style may vary depending on

electrical options chosen and condensing unit employed

Continued product development may necessitate specification changes without notice. Part No. TR35765 (revised 7/13)

> TRAULSEN 4401 BLUE MOUND RD. PHONE 1 (800) 825-8220 Website: www.traulsen.com

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