Project	Quantity	Item #
Model Specified:		CSI Section 11400

"N-Width" Reach-In Freezer Models/ Self-Contained



INTELA-TRAUL® Equipped!



Model RLT232NUT-HHS
(shown with standard left/right hinging and optional casters)

Two & Three Section Models, 32" Deep

R SERIES — Stainless Exterior & Interior

2-Section Full Length Door Model	RLT232NUT-FHS★
3-Section Full Length Door Model	RLT332NUT-FHS
2-Section Half Length Door Model	RLT232NUT-HHS★
3-Section Half Length Door Model	RLT332NUT-HHS

A SERIES — Stainless Exterior, Anodized Aluminum Interior

2-Section Full Length Door Model	ALT232NUT-FHS★
3-Section Full Length Door Model	ALT332NUT-FHS
2-Section Half Length Door Model	ALT232NUT-HHS★
3-Section Half Length Door Model	ALT332NUT-HHS

The R & A Series represent Traulsen's Top-of-the-Line product offering. The "N-Width" reach-in freezer models are all designed to offer maximum interior storage capacity within a slightly narrower left to right 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.

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
- -10°F Capable
- Scroll Blower Type Evaporator Fan
- Biased Return Air Duct
- 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 Handles
- Standard Door Hinging: 232N = Left/Right, 332N = Left/Right/Right (other hingings available)
- 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
- 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
- Five Year Compressor Warranty

Options & Accessories

- Stainless Steel Finished Back With Rear Louvers
- Remote Applications (see form TR35837 for more details)
- No. 1 Type Tray Slides To Accommodate either (1) 18" x 26" or (2) 14" x 18" Pans
- No. 4 Type Tray Slides To Accommodate (1) 18" x 26" Sheet Pans (chrome rod type, equips 1/2 section)
- Universal Type Tray Slides To Accommodate Either (1) 18" x 26" or (2) 14" x 18", or (2) 12" x 20" Pans
- EZ-Change Interiors (#1, universals, universal heavy duty tray slides and shelves)
- EZ-Open Foot Pedal (full height doors only)
- Bare Tube Coil (232N only)
- Additional Wire Shelves or Optional Stainless Steel Shelves
- Optional 220/50/1 or 208/115/60/1 Voltages
- Kool Klad Exterior Laminate Decor (specify brand/color)
- 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 Monitoring (monitoring supplied by E-Control)

ENERGY STAR

★ ***Noted models are ENERGY STAR®*** listed. P***lease refer to www.energystar.gov to view the most up-to-date product listing and performance data.***

c UL us LISTED

NSF

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

3-YEAR PARTS & LABOR WARRANTY

Approval: _____

Traulsen

TRAULSEN
4401 BLUE MOUND RD. FT. WORTH, TX 76106
PHONE 1 (800) 825-8220 FAX-MKTG. 1 (817) 624-4302
Website: www.traulsen.com

Project	Quantity	Item #
Model Specified:		CSI Section 11400

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/ALT232NUT	R/ALT332NUT
Net capacity cu. ft.	46.0 (1303 cu l)	69.5 (1969 cu l)
Length - overall in.	52⅛ (132.4 cm)	76 5/16 (193.8 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.	57⅝ (146.3 cm)	57⅝ (146.3 cm)
Clear door width in.	21⅛ (53.6 cm)	21⅛ (53.6 cm)
Clear half-door height in.	27½ (69.9 cm)	27½ (69.9 cm)
Clear full-door height in.	57⅝ (146.3 cm)	57⅝ (146.3 cm)
Height - overall on 6" legs[4]	83¼ (211.5 cm)	83¼ (211.5 cm)
RLT Net Wt. lbs.[1]	655 (297 kg)	870 (395 kg)
ALT Net Wt. lbs.[1]	600 (272 kg)	770 (349 kg)
No. Standard Shelves	6	9
Shelf area sq. ft.[2]	34.6 (3.21 sq m)	51.9 (4.82 sq m)
STANDARD ELECTRICAL & REFRIGERATION DATA		
Voltage	115/60/1	208/115/60/1
Feed wires with Ground	3	3
Full load amperes	15.7	16.0
Refrigerant	R-404A	R-404A
BTU/HR H.P.[3]	3730 (¾ HP)	4100 (¾ HP)

NOTES

NOTE: Figures in parentheses reflect metric equivalents.

1= For shipping weights and dimensions please refer to spec sheet form TR35875.

2= Area of standard shelf compliment only, does not include storage area of additional shelves or available on cabinet bottom.

3= Based on a 90 degree F ambient and -10 degree F evaporator (-20 for three section models). For information on remote models, please refer to form TR35837.

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, plenum effect blower coil, large, high humidity evaporator coil located outside the food zone and a top mounted non-electric condensate evaporator. 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 operating temperature is 0 to -5°F (all models are -10degree F capable in up to 100 degree ambient.

Controller

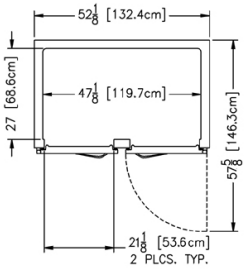
The easy to use water resistant INTELA-TRAUL® microprocessor control system is supplied standard. RS485 data port enables data communications for remote monitoring such as NAFEM Data Protocol, E-Control Systems® and others. It includes a 3-Digit LED Display and Fahrenheit or Celsius Temperature Scale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

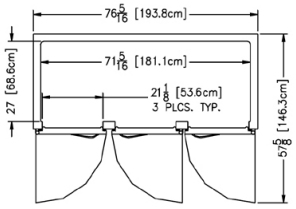
Interior

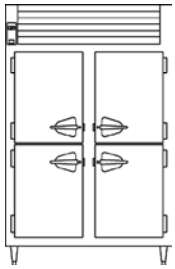
Standard interior arrangements include three (3) wire shelves per section, mounted on shelf pins. Shelves are full-width, and do not have any large gaps between them requiring the use of "bridge" or "junior shelves." Recommended load limit per shelf should not exceed 225 lbs. Standard interior arrangements are installed at the factory and EZ-Change interior slides (only) are field installed.

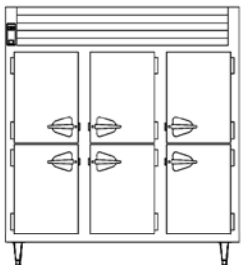
Warranties

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









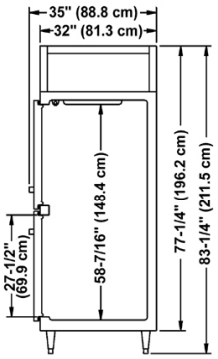
2 Section Equipped With One NEMA 5-20P Plug

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

3 Section Equipped With One NEMA L14-20P Plug

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

Section - All Models



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. TR35763 (REV. 02-19-14)

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