

Project	Quantity	Item #
Model Specified:		CSI Section 11400

## Reach-In Sliding Glass Door Refrigerator Models/Self-Contained



INTELA-TRAUL® Equipped!



Model RHT232NUT-FSL

### Two Section Narrow & Wide Models, 32" Deep



Stainless Exterior & Interior

2-Section Narrow Full Length Door Model	RHT232NUT-FSL
2-Section Narrow Half Length Door Model	RHT232NUT-HSL
2-Section Wide Full Length Door Model	RHT232WUT-FSL
2-Section Wide Half Length Door Model	RHT232WUT-HSL



Stainless Exterior, Anodized Aluminum Interior

2-Section Narrow Full Length Door Model	AHT232NUT-FSL
2-Section Narrow Half Length Door Model	AHT232NUT-HSL
2-Section Wide Full Length Door Model	AHT232WUT-FSL
2-Section Wide Half Length Door Model	AHT232WUT-HSL

The R & A Series represent Traulsen's Top-of-the-Line product offering. The reach-in sliding glass door refrigerator models are all designed to provide convenient storage, along with fluorescent interior lighting to assist with product viewing or merchandising. 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, 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-134a
- Scroll Blower Type Evaporator Fan
- Biased Return Air Duct
- Full or Half Length Sliding Glass Doors
- Self-Closing Doors With Stay Open Feature
- Stainless Steel Vertical Door Handles
- Fluorescent Lights With Exterior ON/OFF Switch
- Three Chrome Plated Adjustable Shelves Per Section, Supported On Pilasters (installed at the factory)
- Automatic Condensate Evaporator
- 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
- One Year Parts And Labor Warranty
- Two Year Control Warranty (parts and labor)
- Five Year Compressor Warranty

## 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" Sheet Pans, Adjustable To 2" O.C.
- No. 2 Type Tray Slides To Accommodate (1) 18" x 26" Sheet Pans, Adjustable To 2" O.C.
- No. 3 Type Tray Slides To Accommodate (2) 12" x 20" Steam Table 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)
- 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 Chrome Plated Shelves
- Export 220/50/1 Voltage
- 208/115/60/1 Voltage In Lieu Of Standard 115/60/1
- Stainless Steel Shelves In Lieu of Standard Chrome Plated
- Kool Klad Exterior Laminate Decor
- Set of Four (4) 6" High Casters In Lieu of Legs
- Set of Four (4) 4-7/16" 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 12-2 for more details)
- Sliding Glass Door Lock(s)
- Two Year Service/Labor Warranty Available



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

Approval: \_\_\_\_\_



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SECTION  
11-1

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## Specifications

### Construction, Hardware and Insulation

Cabinet exterior front, one piece sides and louver assembly are constructed of 20 gauge stainless steel with #4 finish. Cabinet interior is 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.

Tempered sliding glass doors are self-closing, with a stay open feature in the fully opened position, and are easily removable for cleaning. An exterior ON/OFF switch is provided to activate the interior fluorescent lighting. Anti condensate heaters are located behind each door opening.

Cabinet is insulated with an average of 2" thick high density, non-CFC, foamed in place polyurethane.

DIMENSIONAL DATA	R/AHT232NUTSL	R/AHT232WUTSL
Net capacity cu. ft.	46.0 (1303 cu l)	51.6 (1462 cu l)
Length - overall in.	52 $\frac{1}{8}$ (132.4 cm)	58 (147.3 cm)
Depth - overall in.	33 (83.8 cm)	33 (83.8 cm)
Depth - over body in.	32 (81.3 cm)	32 (81.3 cm)
Clear door width in.	19 (48.3 cm)	22 (55.9 cm)
Clear half-door height in.	25 $\frac{1}{2}$ (64.9 cm)	25 $\frac{1}{2}$ (64.9 cm)
Clear full-door height in.	57 $\frac{3}{4}$ (146.7 cm)	57 $\frac{3}{4}$ (146.7 cm)
Height - overall on 6" legs	83 $\frac{3}{4}$ (211.5 cm)	83 $\frac{3}{4}$ (211.5 cm)
No. Standard Shelves	6	6
Shelf area sq. ft. <sup>1</sup>	34.6 (3.2 sq m)	37.6 (3.49 sq m)
ELECTRICAL DATA		
Voltage	115/60/1	115/60/1
Feed wires with Ground	3	3
Full load amperes	15.9	15.9
REFRIGERATION DATA		
Refrigerant	R-134a	R-134a
BTU/HR H.P. <sup>2</sup>	5120 ( $\frac{3}{4}$ HP)	5120 ( $\frac{3}{4}$ HP)
SHIPPING DATA <sup>3</sup>		
Length - crated in.	63 (160 cm)	63 (160 cm)
Depth - crated in.	43 (109 cm)	43 (109 cm)
Height - crated in.	83 $\frac{1}{2}$ (212 cm)	83 $\frac{1}{2}$ (212 cm)
Volume - crated cu. ft.	131 (3711 cu l)	131 (3711 cu l)
RHT Net Wt. lbs.	560 (254 kg)	630 (286 kg)
RHT Gross Wt. lbs.	700 (318 kg)	770 (349 kg)
AHT Net Wt. lbs.	485 (220 kg)	550 (249 kg)
AHT Gross Wt. lbs.	625 (283 kg)	690 (313 kg)

### NOTES

NOTE: Figures in parentheses reflect metric equivalents.

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

2= Based on a 90 degree F ambient and 20 degree F evaporator.

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 12-2.

### Refrigeration System

A top mounted, self-contained, balanced refrigeration system using R-134a 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 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 34 to 38°F.

### Controller

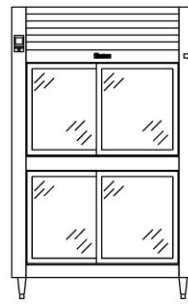
The easy to use water resistant INTELA-TRAUL® microprocessor control system is supplied standard. Unit is NAFEM Data Protocol communication (NDP) ready. Optional hardware required to be NDP compliant. Third party software required for network connection. It includes a 3-Digit LED Display, Fahrenheit or Celsius Temperature Scale Display Capability, and an RS485 data port. In addition it includes audio/visual alarms for: Hi/Lo Cabinet Temperature, Clean Condenser, Evaporator Coil and Discharge Line Sensor Failures, and Power Supply Interruption.

### Interior

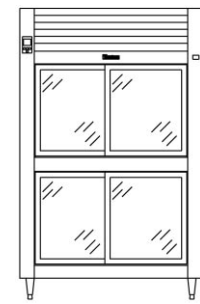
Standard interior arrangements include three (3) chrome plated wire shelves per section, mounted on pilasters. Shelves are full-width, and do not have any large gaps between them requiring the use of "bridge" or "junior shelves." Recommended load limit per shelf should not exceed 225 lbs. Optional tray slides may be purchased in combination with, or in lieu of these. Both standard and optional interior arrangements are completely installed at the factory.

### Warranties

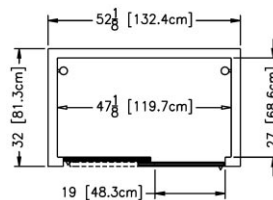
Both a one year parts and labor warranty and a five year compressor warranty (self-contained models only) are provided standard. An optional 2<sup>nd</sup> year extended parts and labor warranty is also available. In addition the INTELA-TRAUL® control is warranted by a two year parts and labor warranty.



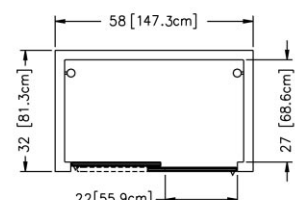
Elevation - R/AHT232NUTSL



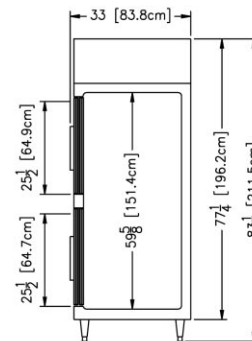
Elevation - R/AHT232WUTSL



Plan - R/AHT232NUTSL



Plan - R/AHT232WUTSL



Section - All 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.

NOTE: Freight charges are FOB destination for dock to dock delivery within the continental USA. Liftgate delivery charges are additional. For inside delivery charges, please consult factory.

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. TR35825 (revised 4/04)