

Project	Quantity	Item #
Model Specified:		CSI Section 11400

"N-Width" Hinged Glass Door Reach-In Refrigerators/Self-Contained



Model RHT232NUT-HHG
(shown with optional casters)



Stainless Exterior
& Interior



Stainless Exterior,
Anodized Aluminum Interior

Two & Three Section Models, 32" Deep

2-Section Full Length Door Model	RHT232NUT-FHG*
3-Section Full Length Door Model	RHT332NUT-FHG
2-Section Half Length Door Model	RHT232NUT-HHG*
3-Section Half Length Door Model	RHT332NUT-HHG
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2-Section Full Length Door Model	AHT232NUT-FHG*
3-Section Full Length Door Model	AHT332NUT-FHG
2-Section Half Length Door Model	AHT232NUT-HHG*
3-Section Half Length Door Model	AHT332NUT-HHG

The R & A Series represent Traulsen's Top-of-the-Line product offering. These "N-Width" reach-in refrigerator models are equipped with hinged glass doors in order to maximize product visibility. 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-134a
- Scroll Blower Type Evaporator Fan
- Biased Return Air Duct
- Full or Half Length Hinged Glass Doors With Locks
- Self-Closing Doors With Stay Open Feature At 120 Degrees
- Guaranteed For Life Cam-Lift Hinges
- Stainless Steel Vertical Door Handles
- Standard Door Hinging: 232N = Left/Right, 332N = Left/Right/Right (other hings available)
- Incandescent Lights With Exterior Switch
- 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)
- 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
- Fluorescent Lights
- 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" pans
- 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. (see notes below)
- Additional Wire Shelves
- Stainless Steel Shelves
- EZ-Change Interiors (#1, universals, universal heavy duty tray slides and shelves)
- Bare Tube Coil (232N only)
- Set of Four (4) 4-5/8" or 6" High Casters In Lieu of Legs
- Remote Applications (see spec sheet TR35837 for details)



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

Glass Door models with incandescent lights are ENERGY STAR® listed, however fluorescent lights do not meet the ENERGY STAR® criteria.



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



Approval: _____



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Project	Quantity	Item #
Model Specified:		CSI Section 11400

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 aluminumized steel. A set of four (4) adjustable 6" high stainless steel legs are included.

Doors are equipped with removable plug cylinder locks and guaranteed for life cam-lift, gravity action, self-closing metal, glide hinges with stay open feature at 120 degrees. An external switch is provided to activate the interior incandescent lighting.

Gasket profile and Santoprene® material simplify cleaning and increase overall gasket life. Anti condensate heaters are located behind each door opening.

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


DIMENSIONAL DATA	R/AHT232NUT	R/AHT332NUT
Net capacity cu. ft.	46.0 (1303 cu l)	69.5 (1969 cu l)
Length - overall in.	52 $\frac{1}{8}$ " (132.4 cm)	76 $\frac{5}{16}$ " (193.8 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.	57 $\frac{1}{16}$ " (146.5 cm)	57 $\frac{1}{16}$ " (146.5 cm)
Clear door width in.	21 $\frac{1}{8}$ " (53.6 cm)	21 $\frac{1}{8}$ " (53.6 cm)
Clear half-door height in.	27 $\frac{1}{2}$ " (69.9 cm)	27 $\frac{1}{2}$ " (69.9 cm)
Clear full-door height in.	57 $\frac{1}{8}$ " (146.3 cm)	57 $\frac{1}{8}$ " (146.3 cm)
Height - overall on 6" legs ⁶	83 $\frac{1}{4}$ " (211.5 cm)	83 $\frac{1}{4}$ " (211.5 cm)
No. Standard Shelves	6	9
Shelf area sq. ft. ¹	34.6 (3.21 sq m)	51.9 (4.82 sq m)
RHT Net Wt. lbs.	560 (254 kg)	820 (372 kg)
AHT Net Wt. lbs.	485 (220 kg)	720 (327 kg)
ELECTRICAL DATA		
Voltage	115/60/1	115/60/1
Feed wires with Ground	3	3
Full load amperes ²	10.4	10.9
Full load amperes ³	12.3 (3 lamps)	12.9 (4 lamps)
REFRIGERATION DATA		
Refrigerant	R-134a	R-134a
BTU/HR H.P. ⁴	4200 ($\frac{1}{2}$ HP)	5120 ($\frac{3}{4}$ HP)

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= Amp figure shown as supplied with standard incandescent lighting.
- 3= Amp figure shown as supplied with optional fluorescent lighting, note that 2 & 3 section models will be supplied with a NEMA 5-20P plug as a result.
- 4= Based on a 90 degree F ambient and 20 degree F evaporator.
- 5= 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.
- 6= 12" Top clearance preferred for optimum performance and service access.

 Equipped With One NEMA 5-15 P Plug

 2 & 3 Section Fluorescent Light Models Are 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.

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 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 34 to 38°F.

Controller

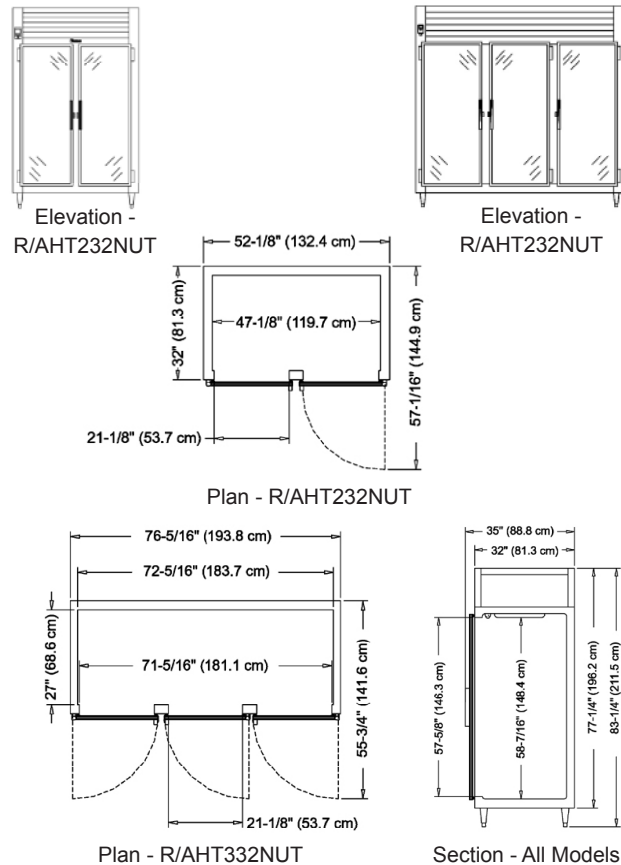
The easy to use water resistant INTELA-TRAUL® microprocessor control system is supplied standard. RS485 data port enables data communications for remote monitoring such as NAFEM Data Protocol, E-Control Systems® and others. It includes a 3-Digit LED Display and Fahrenheit or Celsius Temperature Scale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

Continued product development may necessitate specification changes without notice.

Part No. TR35828 (revised 7/13)

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