

Project

Quantity

Item #

Model Specified:

CSI Section 11400

Refrigerated & Heated Storage Equipment For Corrections Applications



Model RW132W-001
(1-section reach-in hot food holding cabinet)



Stainless Exterior
& Interior

Correctional Offering Summary

- 1 & 2 Section Reach-In Refrigerator Models
- 1 & 2 Section Pass-Thru Refrigerator Models
- 1 & 2 Section Roll-In Refrigerator Models
- 1 & 2 Section Roll-Thru Refrigerator Models
- 1 & 2 Section Reach-In Freezer Models
- 1 & 2 Section Reach-In Hot Food Holding Cabinets
- 1 & 2 Section Pass-Thru Holding Cabinets
- 1 & 2 Section Roll-In Holding Cabinets
- 1 & 2 Section Roll-Thru Holding Cabinets

Traulsen's already durable, energy efficient R-Series reach-in-pass-thru and roll-in/roll-thru models are available already built with all the features needed for use in a corrections environment.

These reliable models are optimized for the demanding needs of all security levels, and each is built with microprocessor controls, communications ability and stainless steel cabinet interior/exterior construction.

The correctional package is designed to protect the cabinet from unwanted damage/vandalism, removal of contents or components, as well as from being pushed over (see details below).

Three section, as well as models with half-height doors and other hings are also available upon request.

Standard Refrigerator/Freezer Features

- Stainless Steel Exterior & Interior
- INTELA-TRAUL® Microprocessor Control System
- Balanced, Self-Contained Refrigeration System
- Scroll Blower Type Evaporator Fan & Biased Return Air Duct
- Full Length Stainless Steel Doors
- Self-Closing Doors With Stay Open Feature At 120 Degrees
- Guaranteed For Life Cam-Lift Hinges & Door Handles
- Automatically Activated Incandescent Lights
- Stainless Steel Breaker Caps
- Automatic Non-Electric Condensate Evaporator
- Magnetic Snap-In EZ-Clean Door Gasket(s)
- Gasket-Protecting Metal Door Liners (reach-in/pass-thru models only)
- Controllable Anti-Condensate Door Perimeter Heaters
- Thermostatic Expansion Valve Metering Device
- Three Year Parts And Labor Warranty
- Five Year Compressor Warranty

Standard Hot Food Cabinet Features

- Stainless Steel Exterior & Interior
- INTELA-TRAUL® Microprocessor Control System
- Ducted Fan Air Distribution System
- Standard Operating Temperature Range 135 to 180°F
- One-Time Start-Up Temperature Adjustment Feature
- ON/OFF Switch Located On Control Face
- Full Length Stainless Steel Doors
- Self-Closing Doors With Stay Open Feature At 120 Degrees
- Guaranteed For Life Cam-Lift Hinges & Handles
- Automatically Activated Incandescent Lights
- Stainless Steel Breaker Caps
- Special Heat Resistant Magnetic Snap-In Door Gaskets
- Gasket Protecting Metal Door Liners (reach-in/pass-thru models only)
- Three Year Parts And Labor Warranty

Corrections Feature Package

- Lexan Control Cover Protects This From Damage While Allowing Full Visibility & Use
- Stainless Steel Screen Protects The Refrigeration System From Damage or Unwanted Removal of Components
- Use of Safety Screws Throughout Secures All Cabinet Components From Unwanted Removal
- Locking Hasps Secure Cabinet Contents (padlocks supplied by others)
- No Hinge or Light Covers

- 12 Pairs Universal Type Tray Slides Welded To A Steel Frame Per Section (maximum per section) To Accommodate Either (1) 18" x 26" or (2) 14" x 18" Pans, or (2) 12" x 20" Pans (reach-in/pass-thru models only)
- 6" High Stainless Steel Flanged Legs To Allow For Secure Mounting To Floor (reach-in/pass-thru models only)

1= Traulsen recommends use of tray slides for all correctional applications



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

3-YEAR
PARTS & LABOR WARRANTY

Approval: _____



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Device Legend

Device	Description	Hinging
RH132N-COR01	26-3/8" Wide Reach-In Refrigerator	L
RH132N-COR02	26-3/8" Wide Reach-In Refrigerator	R
RH132NP-COR01	26-3/8" Wide Pass-Thru Refrigerator	FHR/RHR
RH132NP-COR02	26-3/8" Wide Pass-Thru Refrigerator	FHL/RHL
RH232N-COR01	52-1/8" Wide Reach-In Refrigerator	L/R
RH232NP-COR01	52-1/8" Wide Pass-Thru Refrigerator	FHS/RHS

Device	Description	Hinging
RL132N-COR01	26-3/8" Wide Reach-In Freezer	L
RL132N-COR02	26-3/8" Wide Reach-In Freezer	R
RL232N-COR01	52-1/8" Wide Reach-In Freezer	L/R

Device	Description	Hinging
RW132W-COR01	29-7/8" Wide Reach-In Hot Food	L
RW132W-COR02	29-7/8" Wide Reach-In Hot Food	R
RW132WP-COR01	29-7/8" Wide Pass-Thru Hot Food	FHR/RHR
RW132WP-COR02	26-7/8" Wide Pass-Thru Hot Food	FHL/RHL
RW232W-COR01	58" Wide Reach-In Hot Food	L/R
RW232WP-COR01	58" Wide Pass-Thru Hot Food	FHS/RHS

Device	Description	Hinging
RR132L-COR01	29-7/8" Wide Roll-In Refrigerator	L
RR132L-COR02	29-7/8" Wide Roll-In Refrigerator	R
RR132LP-COR01	29-7/8" Wide Roll-Thru Refrigerator	FHR/RHR
RR132LP-COR02	29-7/8" Wide Roll-Thru Refrigerator	FHL/RHL
RR232L-COR01	58" Wide Roll-In Refrigerator	L/R
RR232LP-COR01	58" Wide Roll-Thru Refrigerator	FHS/RHS

Device	Description	Hinging
RI132L-COR01	29-7/8" Wide Roll-In Hot Food	L
RI132L-COR02	29-7/8" Wide Roll-In Hot Food	R
RI132LP-COR01	29-7/8" Wide Roll-Thru Hot Food	FHR/RHR
RI132LP-COR02	29-7/8" Wide Roll-Thru Hot Food	FHL/RHL
RI232L-COR01	58" Wide Roll-In Hot Food	L/R
RI232LP-COR01	58" Wide Roll-Thru Hot Food	FHS/RHS

Door Hinging Legend

L = Left

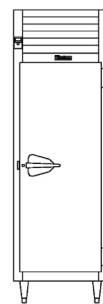
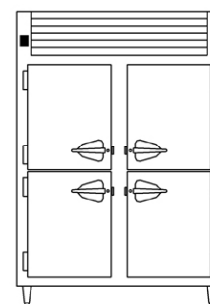
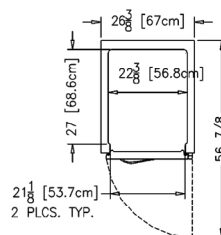
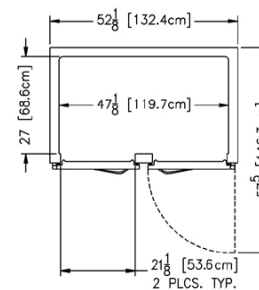
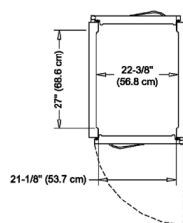
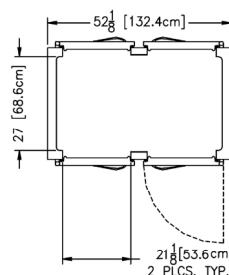
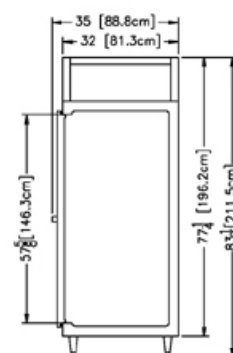
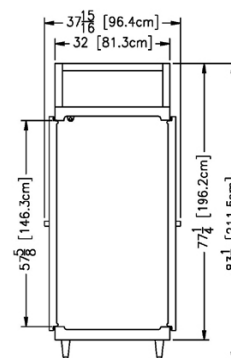
R = Right

L/R = Left Door Hinged Left/Right Door Hinged Right

FHL/FHL = Control Side Hinged Left/Other Side Hinged Left

FHR/FHR = Control Side Hinged Right/Other Side Hinged Right

FHS/FHS = Control Side Hinged Left/Right/Other Side Hinged Left/Right

Reach-In & Pass-Thru Refrigerator
& Freezer ModelsElevation View
All Single Section ModelsElevation View
All Two Section ModelsPlan View
All Single Section Reach-In ModelsPlan View
All Two Section Reach-In ModelsPlan View
All Single Section Pass-Thru ModelsPlan View
All Two Section Pass-Thru ModelsSection View
All Reach-In ModelsSection View
All Pass-Thru Models

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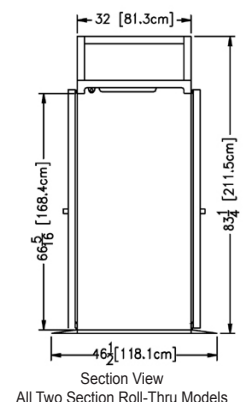
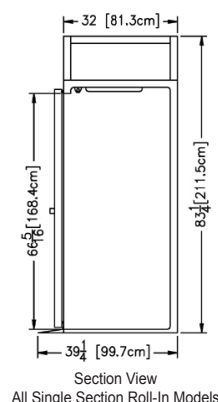
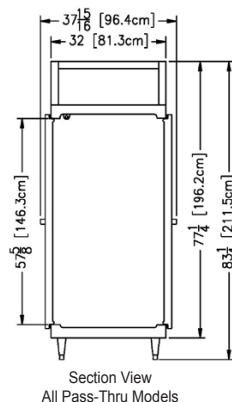
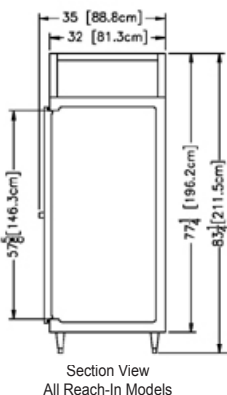
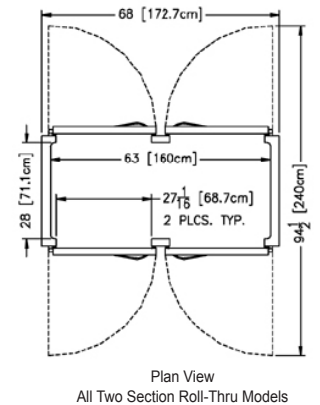
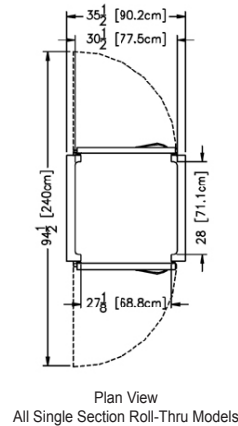
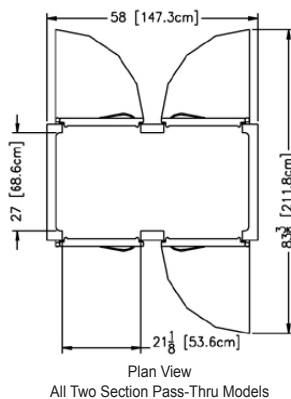
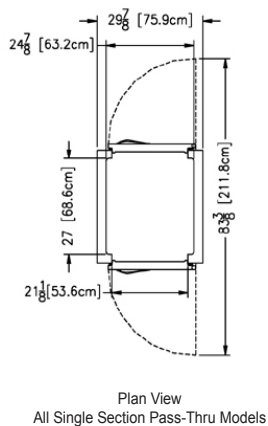
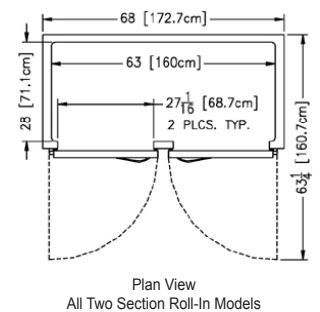
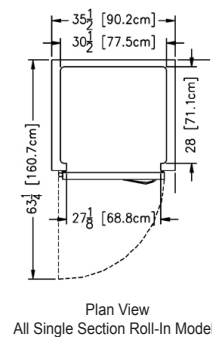
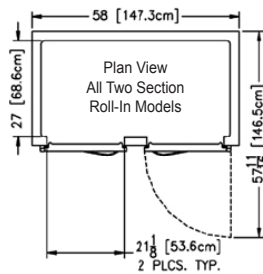
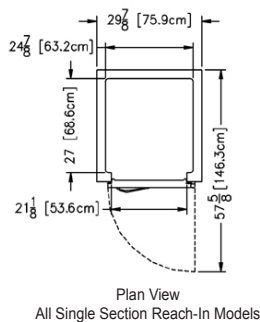
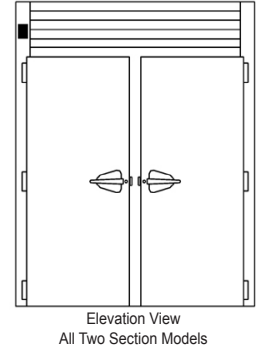
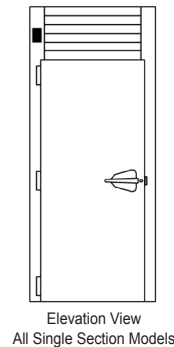
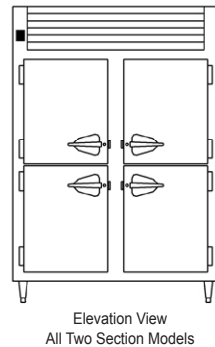
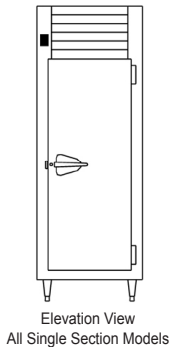
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Reach-In & Pass-Thru Hot Food Cabinets

Roll-In & Roll-Thru Models



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Specifications

Construction, Hardware and Insulation

Cabinet exterior, interior, louver assembly and doors are constructed of stainless steel. The exterior cabinet top, back and bottom are constructed of heavy gauge aluminized steel. On roll-in/roll-thru models the interior floor and exterior bottom are constructed of stainless steel and insulated with ¾" of resilient cork (a readily attachable stainless steel ramp is also provided). A set of four (4) adjustable 6" high stainless steel flanged legs are included to provide for secure mounting to the floor (reach-in/pass-thru models only).

Doors are provided with locking hasps and equipped with a gasket protecting metal door pan (reach-in/pass-thru models only), 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 aiseways.

Safety screws are used throughout the cabinet in order to prevent removal with anything but a very specialized tool. Easily removable for cleaning, vinyl magnetic door gaskets assure tight door seal. Anti condensate heaters are located behind each door opening (refrigerator & freezer models only).

Both the cabinet and door(s) are insulated with an average of 2" thick high density, non-CFC, foamed in place polyurethane.

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, where applicable, audio/visual alarms for: Hi/Lo Cabinet Temperature, Door Open, Clean Condenser, Evaporator Coil and Discharge Line Sensor Failures, and Power Supply Interruption. Hot food holding cabinet models also include an ON/OFF button. The control is protected behind a high-impact resistant lexan cover.

Refrigeration System (refrigerator & freezer models only)

A top mounted, self-contained, balanced refrigeration system using either R-134a (refrigerators) or R-404A (freezers) refrigerant is conveniently located behind the one piece louver assembly, and protected behind a heavy gauge stainless steel mesh screen. 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 for refrigerators and 0 to -5°F for freezers.

Heating System (hot food holding cabinets only)

A low watt density, serpentine style, heater is employed for the generation of electric heat. Low velocity air is forced across its large surface area to efficiently move heat radiating away from these through a down-air distribution duct, where it is then evenly distributed throughout the cabinet, assuring the proper holding environment for hot food product, without drying. A vent, located at the top of the cabinet, is included for positive humidity control.

Reach-in/Pass-Thru Model Interior

Standard interior arrangements include 12 pairs of universal tray slides per section, welded to a steel frame in order to prevent removal.

Roll-In/Roll-Thru Model Interior

Readily removable, interior-mounted, stainless steel guides for rack are provided for protection. Maximum rack size with wheels inboard of frame is 27" wide by 29" deep by 66" high. Racks supplied by others.

Warranties

Both a three year parts and labor warranty and a five year compressor warranty (refrigerator & freezer models only) are provided standard.

DIMENSIONAL DATA	Cu. Ft.	W x H x D ²	Weight	Voltage	Amps	Refrigerant	BTU/HR (HP) ¹	Plug
1-Section Reach-In Refrigerator	21.9	26⅞x83¼x35	330 Net	115/60/1	6.0	R-134a	1730 (¼HP)	5-15P
2-Section Reach-In Refrigerator	46.0	52⅞x83¼x35	560 Net	115/60/1	10.4	R-134a	4200 (½HP)	5-15P
1-Section Pass-Thru Refrigerator	22.7	26⅞x83¼x37⅝⅓	310 Net	115/60/1	6.0	R-134a	1730 (¼HP)	5-15P
2-Section Pass-Thru Refrigerator	48.3	52⅞x83¼x37⅝⅓	565 Net	115/60/1	11.0	R-134a	4200 (½HP)	5-15P
1-Section Reach-in Freezer	21.9	26⅞x83¼x35	330 Net	115/60/1	9.8	R-404A	2170 (½HP)	5-15P
2-Section Reach-In Freezer	46.0	52⅞x83¼x35	560 Net	115/60/1	14.9	R-404A	3790 (¾HP)	5-20P
1-Section Reach-In Heated	24.2	29⅞x83¼x35	320 Net	208/115	7.8	n/a	n/a	L14-20P
2-Section Reach-In Heated	46.0	58x83¼x35	530 Net	208/115	15.5	n/a	n/a	n/a
1-Section Pass-Thru Heated	26.1	29⅞x83¼x37⅝⅓	345 Net	208/115	7.8	n/a	n/a	L14-20P
2-Section Pass-Thru Heated	55.8	58x83¼x37⅝⅓	585 Net	208/115	15.5	n/a	n/a	n/a
1-Section Roll-In Refrigerator	36.0	35½x83¼x35⅝⅓	435 Net	115/60/1	10.6	R-134a	2220 (½HP)	5-15P
2-Section Roll-In Refrigerator	74.3	68x83¼x35⅝⅓	700 Net	115/60/1	11.4	R-134a	4200 (½HP)	5-15P
1-Section Roll-Thru Refrigerator	38.8	35½x83¼x39⅞	490 Net	115/60/1	11.6	R-134a	2220 (½HP)	5-15P
2-Section Roll-Thru Refrigerator	80.2	68x83¼x39⅞	775 Net	115/60/1	13.4	R-134a	4200 (½HP)	5-20P
1-Section Roll-In Heated	36.0	35½x83¼x35⅝⅓	350 Net	208/115	7.8	n/a	n/a	L14-20P
2-Section Roll-In Heated	74.2	68x83¼x35⅝⅓	580 Net	208/115	15.5	n/a	n/a	n/a
1-Section Roll-Thru Heated	38.8	35½x83¼x39⅞	375 Net	208/115	7.8	n/a	n/a	L14-20P
2-Section Roll-Thru Heated	80.2	68x83¼x39⅞	630 Net	208/115	15.5	n/a	n/a	n/a

NOTES

1= Based on a 90 degree F ambient and 20 degree F evaporator for refrigerator models and 90 degree F ambient and -15 degree F evaporator for freezer models.

2= 12" Top clearance preferred for optimum performance and service access.

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. TR35914 (REV. 10-15-13)

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