ST34N-S Item#: 2



BEVERAGE-AIR

3779 Champion Blvd., Winston-Salem, NC 27105 1-888-845-9800 Fax# 1-336-245-6453 http://www.Beverage-Air.com

Commercial Refrigeration Equipment **General Specification**

3 Year Parts/Labor Warranty Additional 2 Year Compressor Warranty

ST SERIES—DUAL ACCESS, COLD WALL

Dual access, cold wall milk coolers are designed to hold milk between 36°F to 38°F until ready to serve. Produced in three sizes to hold 8, 12, and 16 milk cases (13" x 13" x 11") per unit.

CABINET CONSTRUCTION

Standard construction includes complete stainless steel exterior. Interior is stainless steel. One-piece, reinforced stainless steel floor for maximum milk crate support. Heavy-duty, epoxy coated steel wire floor racks are provided for added floor protection. Floor drain is centrally located for easy cleaning, connecting to drain hose with hose adapter.

Exterior thermometer, cylinder lock, bottom drain, and 4" swivel casters (2 with locks) are provided as standard.

Foamed-in-place CFC and HCFC-free polyurethane insulation enhances the structural strength of the cabinet and helps increase energy efficiency. This insulation helps to prevent liquid penetration that results in foul odors. Overall depth of 31 1/2" allows easy mobility and clear passage through most doorways.

Additional options include wrap around and corner bumpers.

REFRIGERATION

Refrigeration system uses R404A refrigerant, which is CFC and HCFC-free for compliance with environmental safety concerns.

ELECTRICAL

Units wired at factory and ready for connection to a 115/60/1 phase, 15 amp dedicated outlet. 8' long cord and plug set included.

SPECIAL FEATURES

- One-piece, reinforced stainless steel floor for maximum support of milk crates.
- ST34N & ST49N models have earned the ENERGY STAR®.









Beverage Air

Item No. _______ Quantity _____

SCHOOL MILK COOLERS **DUAL ACCESS, COLD WALL** ST SERIES

S/S Exterior and Interior

MODELS: ST34N-S ST49N-S ST58N-S





ELECTRICAL CONNECTION



Units pre-wired at factory and include 8' long cord and plug set.

*Note: Not all markings may apply to all Available From:

1145252 Glendale Chefs' Toys Page: 4

Model Specified	Store#
Location	Quantity



ST SERIES School Milk Coolers Models: ST34N-S, ST49N-S, ST58N-S

MODEL	ST34N-S	ST49N-S	ST58N-S
EXTERNAL DIMENSIONAL DATA			
Length Overall (inches) Length Overall (mm)	34" 864	49" 1245	58" 1473
Depth Overall (inches) Depth Overall (mm)	31 1/2" 800	31 1/2" 800	31 1/2" 800
Height Overall— (inches) Height Overall—(mm)	39 1/2" 1003	39 1/2" 1003	39 1/2" 1003
Number of doors/lids	4	4	4
INTERNAL DIMENSIONAL DATA			
NET Capacity (cubic ft.) NET Capacity (Liters)	13.6 385	20 566	24 679
CASE CAPACITIES			
13" x 13" x 11"	8	12	16
19" x 13" x 11"	4	8	10
ELECTRICAL DATA			
Full Load Amperes 115/60/1	4	7.5	7.5
ENERGY CONSUMPTION (KWH)	1.85	2.2	3.45
REFRIGERATION DATA			
Horsepower	1/4	1/4	1/3
WEIGHT DATA			
Gross Weight (Crated lbs)	240	335	393
Gross Weight (Crated kg)	109	152	178









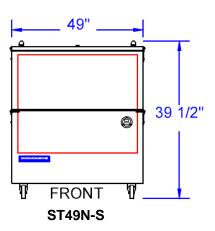




*Note: Not all markings may apply to all model variations.

PLAN VIEWS

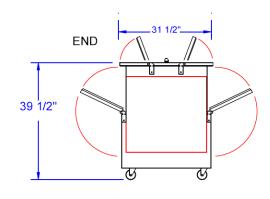


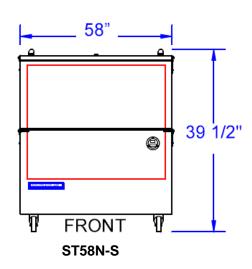


ELECTRICAL CONNECTION

Units pre-wired at factory and include 8' long cord and plug set.







Beverage Air STF49-1-W Item#: 8



BEVERAGE-AIR

3779 Champion Blvd., Winston-Salem, NC 27105 1-888-845-9800 Fax# 1-336-245-6453 http://www.Beverage-Air.com

Commercial Refrigeration Equipment General Specification

3 Year Parts/Labor Warranty Additional 2 Year Compressor Warranty

STF SERIES—DUAL ACCESS, FORCED-AIR

Dual-access, Twin top, forced-air milk coolers are designed to hold milk between 36°F to 38°F until ready to serve. Produced in two sizes to hold 12 and 16 milk cases (13" x 13" x 11") per unit. Units will also accommodate (19" x 13" x 11") milk cases.

CABINET CONSTRUCTION

Standard construction includes the lid, door, adjustable hinges, and door latches made from stainless steel. Balance of exterior is white finish on steel. One-piece, reinforced stainless steel floor for maximum milk crate support. Balance of interior is galvanized steel. Heavy-duty, epoxy coated steel wire floor racks are provided for added floor protection. Floor drain is centrally located for easy cleaning, connecting to drain hose with hose adapter.

Doors are fitted with flexible compression gaskets to ensure tight seal. All steel construction with 3-screw hinges add to model durability. Self-latching doors provide added convenience with safety bumpers standard.

Digital exterior thermometer, cylinder lock, bottom drain, latch safety bumpers and swivel casters (2 with locks) are provided as standard.

Foamed-in-place CFC and HCFC-free polyurethane insulation enhances the structural strength of the cabinet and helps increase energy efficiency. This insulation helps to prevent liquid penetration that results in foul odors. Overall depth of 33 1/2" allows easy mobility and clear passage through most doorways.

Models are also offered with stainless steel exterior in place of white finish on steel. A stainless steel interior is optionally available. Additional options include wrap around and corner bumpers.

REFRIGERATION

Refrigeration system uses R134a refrigerant, which is CFC and HCFC-free for compliance with environmental safety concerns. Dual evaporator evens airflow throughout coolers, completely enveloping contents in a blanket of cold air.

ELECTRICAL

Units wired at factory and ready for connection to a 115/60/1 phase, 15 amp dedicated outlet. 8' long cord and plug set included.

SPECIAL FEATURES

- One-piece, reinforced stainless steel floor for maximum support of milk crates
- Stainless options available.













*Note: Not all markings may apply to all model

variations

Item No. _______Quantity _____

SCHOOL MILK COOLERS DUAL ACCESS, FORCED-AIR STF SERIES

MODELS: STF49 STF58



STF49 (white exterior shown)



STF58 (stainless exterior shown)

ELECTRICAL CONNECTION



115/60/1 NEMA-5-15 Units pre-wired at factory and include 8' long cord and plug set.

Available From:

Model Specified	Store#
Location	Quantity



STF SERIES School Milk Coolers

Models: STF49, STF58

MODEL	STF49	STF58
EXTERNAL DIMENSIONAL DATA		
Length Overall (inches) Length Overall (mm)	49" 1245	58" 1473
Depth Overall (inches) Depth Overall (mm)	34 3/16" 868	34 3/16" 868
Height Overall— (inches) Height Overall—(mm)	48" 1219	48" 1219
Number of doors/lids	4	4
INTERNAL DIMENSIONAL DATA		
NET Capacity (cubic ft.) NET Capacity (Liters)	20.5 581	24.5 694
CASE CAPACITIES		
13" x 13" x 11"	12	16
19" x 13" x 11"	8	10
ELECTRICAL DATA		
Full Load Amperes 115/60/1	10.1	10.1
ENERGY CONSUMPTION (KWH)	8.35	5.65
REFRIGERATION DATA		
Horsepower	1/2	1/2
WEIGHT DATA		
Gross Weight (Crated lbs)	315	463
Gross Weight (Crated kg)	143	210







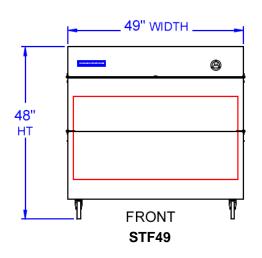


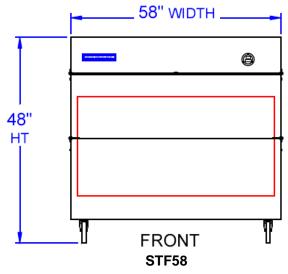




*Note: Not all markings may apply to all model variations.

PLAN VIEWS

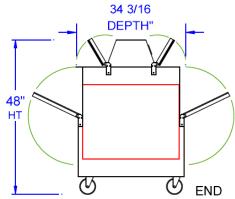


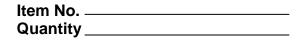


ELECTRICAL CONNECTION

Units pre-wired at factory and include 8' long cord and plug set.









BEVERAGE-AIR

3779 Champion Blvd., Winston-Salem, NC 27105 1-888-845-9800 Fax# 1-336-245-6453 http://www.Beverage-Air.com

Commercial Refrigeration Equipment General Specification

3 Year Parts/Labor Warranty Additional 2 Year Compressor Warranty

SM SERIES—SINGLE ACCESS, COLD WALL

Single access, cold wall milk coolers are designed to hold milk between 36°F and 38°F until ready to serve. Produced in three sizes to hold 8, 12, and 16 milk cases (13" x 13" x 11") per unit.

CABINET CONSTRUCTION

Standard SM models include lids, doors, adjustable hinges, and door latches made from stainless steel. Balance of exterior is white finish on steel. One-piece, reinforced stainless steel floor for maximum milk crate support. Balance of interior is galvanized steel. Heavy-duty, epoxy coated steel wire floor racks are provided for added floor protection. Floor drain is centrally located for easy cleaning, connecting to drain hose with hose adapter.

Exterior thermometer, cylinder lock, bottom drain, and 4" swivel casters (2 with locks) are provided as standard.

Foamed-in-place CFC and HCFC-free polyurethane insulation enhances the structural strength of the cabinet and helps increase energy efficiency. This insulation helps to prevent liquid penetration that results in foul odors. Overall depth of 31" allows easy mobility and clear passage through most doorways.

Models are also offered with stainless steel exterior in place of white finish on steel. A stainless steel interior is optionally available. Additional options include wrap around and corner bumpers.

REFRIGERATION

Refrigeration system uses R404A refrigerant, which is CFC and HCFC-free for compliance with environmental safety concerns.

ELECTRICAL

Units wired at factory and ready for connection to a 115/60/1 phase, 15 amp dedicated outlet. 8' long cord and plug set included.

SPECIAL FEATURES

- One-piece, reinforced stainless steel floor for maximum support of milk crates.
- SM models have earned the ENERGY STAR®.
- Stainless options available.

SCHOOL MILK COOLERS SM SERIES

MODELS: SM34N SM49N SM58N



SM34N (white exterior shown)



SM49N (white exterior shown)

ELECTRICAL CONNECTION



115/60/1 NEMA-5-15P Units pre-wired at factory and include 8' long cord and plug set.















Available From:

Model Specified	Store#
Location	Quantity



SM SERIES School Milk Coolers

Models: SM34N, SM49N, SM58N

MODEL	SM34N	SM49N	SM58N
EXTERNAL DIMENSIONAL DATA			
Length Overall (inches) Length Overall (mm)	34 1/2" 876	49 1/2" 1257	58 1/2" 1486
Depth Overall (inches) Depth Overall (mm)	31" 787	31" 787	31" 787
Height Overall— (inches) Height Overall—(mm)	39 1/2" 1003	39 1/2" 1003	39 1/2" 1003
Number of doors/lids	Single/Access	Single/Access	Single/Access
INTERNAL DIMENSIONAL DATA			
NET Capacity (cubic ft.) NET Capacity (Liters)	13.6 385	20 566	24 679
CASE CAPACITIES			
13" x 13" x 11"	8	12	16
19" x 13" x 11"	4	8	10
ELECTRICAL DATA			
Full Load Amperes 115/60/1	4	7.5	7.5
ENERGY CONSUMPTION (KWH)	2	1.8	2.25
REFRIGERATION DATA			
Horsepower	1/4	1/4	1/3
WEIGHT DATA			
Gross Weight (Crated lbs)	277	339	376
Gross Weight (Crated kg)	126	154	171









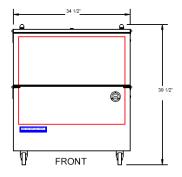




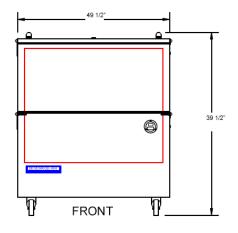


*Note: Not all markings may apply to all model variations.

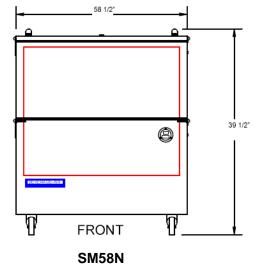
PLAN VIEWS



SM34N



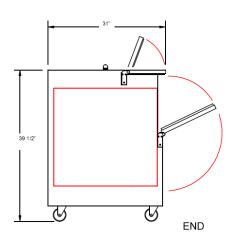
SM49N



ELECTRICAL CONNECTION

Units pre-wired at factory and include 8' long cord and plug set.





Beverage Air SMF34Y-1-W Item#: 4



BEVERAGE-AIR

3779 Champion Blvd., Winston-Salem, NC 27105 1-888-845-9800 Fax# 1-336-245-6453 http://www.Beverage-Air.com

CUSTOMER'S CHOICE FOR A HOT KITCHEN Tested & Certified to Ambient Class of 100°F

3 Year Parts/Labor Warranty Additional 2 Year Compressor Warranty

SMF SERIES—SINGLE ACCESS, FORCED-AIR

Forced-air milk coolers are designed to keep milk cold during prolonged serving periods. A continuous cold-air blanket over the milk containers keeps the milk cold and drinkable (under 38°F) during serving.

CABINET CONSTRUCTION

Standard construction includes the lid, door, adjustable hinges, and door latches made from stainless steel. Balance of exterior is white finish on steel. One-piece, reinforced stainless steel floor for maximum milk crate support. Balance of interior is galvanized steel. Heavy-duty, epoxy coated steel wire floor racks are provided for added floor protection. Floor drain is centrally located for easy cleaning, connecting to drain hose with hose adapter.

Exterior thermometer, cylinder lock, bottom drain, and 4" swivel casters (2 with locks) are provided as standard.

Foamed-in-place CFC and HCFC-free polyurethane insulation enhances the structural strength of the cabinet and helps increase energy efficiency. This insulation helps to prevent liquid penetration that results in foul odors. Overall depth of 31 1/2" allows easy mobility and clear passage through most doorways.

Models are also offered with stainless steel exterior in place of white finish on steel. A stainless steel interior is optionally available. Additional options include wrap around and corner bumpers.

REFRIGERATION

Refrigeration system uses R134a refrigerant, which is CFC and HCFC-free for compliance with environmental safety concerns.

ELECTRICAL

Units wired at factory and ready for connection to a 115/60/1 phase, 15 amp dedicated outlet. 8' long cord and plug set included.

SPECIAL FEATURES

- One-piece, reinforced stainless steel floor for maximum support of milk crates.
- SMF34Y and SMF49Y models have earned the **ENER-**GY STAR®.
- Stainless options available.



SCHOOL MILK COOLERS SINGLE ACCESS, FORCED-AIR **SMF SERIES**

MODELS: SMF34Y SMF49Y SMF58















Available From:

115/60/1

long cord and plug

set.

*Note: Not all markings may apply to all model variations.

1145252 Glendale Chefs' Toys Page: 6

Model Specified	Store#
Location	Quantity



SMF SERIES School Milk Coolers

Models: SMF34Y, SMF49Y, SMF58

MODEL	SMF34Y	SMF49Y	SMF58
EXTERNAL DIMENSIONAL DATA			
Length Overall (inches) Length Overall (mm)	34" 864	49" 1245	58" 1473
Depth Overall (inches) Depth Overall (mm)	33 1/2" 851	33 1/2" 851	33 1/2" 851
Height Overall— (inches) Height Overall—(mm)	47 1/8" 1197	47 1/8" 1197	47 1/8" 1197
Number of doors/lids	2	2	2
INTERNAL DIMENSIONAL DATA			
NET Capacity (cubic ft.) NET Capacity (Liters)	13.35 378	17.28 489	24.8 702
CASE CAPACITIES			
13" x 13" x 11"	8	12	16
19" x 13" x 11"	4	8	10
ELECTRICAL DATA			
Full Load Amperes 115/60/1	4.2	4.2	8.2
REFRIGERATION DATA			
Horsepower	1/5	1/5	1/2
WEIGHT DATA			
Gross Weight (Crated lbs)	343	437	484
Gross Weight (Crated kg)	156	198	220









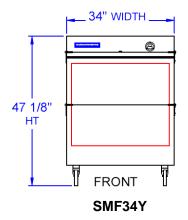


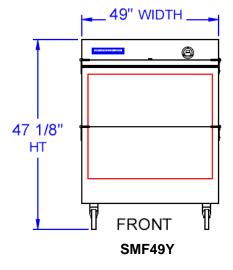






PLAN VIEWS



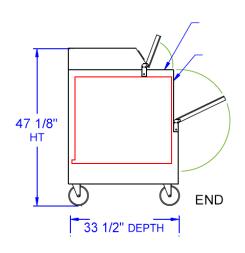


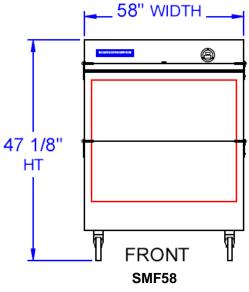
*Note: Not all markings may apply to all model variations.

ELECTRICAL CONNECTION

Units pre-wired at factory and include 8' long cord and plug set.







Project Quantity Item #

Model Specified: CSI Section 11400

"N-Width" Pass-Thru Refrigerator Models/ Self-Contained





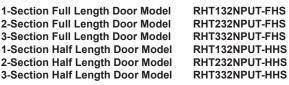
Model RHT232NPUT-HHS

(shown with optional casters)

One, Two & Three Section Models, 32" Deep



Stainless Exterior





Stainless Exterior Anodized Aluminum Interior

1-Section Full Length Door Model
2-Section Full Length Door Model
3-Section Full Length Door Model
4-HT32NPUT-FHS
3-Section Full Length Door Model
4-HT332NPUT-FHS
4-Section Half Length Door Model
3-Section Half Length Door Model
4-HT32NPUT-HHS
3-Section Half Length Door Model
4-HT332NPUT-HHS

The R & A Series represent Traulsen's Top-of-the-Line product offering. The "N-Width" pass-thru refrigerator 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-134a
- 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 F & R: 132NP = Left\Right, 232NP = Left\Right, 332NP = Left\Right\Right\((\text{Right}\)\)\((\text{Right}\)\)\((\text{total right}\)\((\text{total right}\)\)\((\text{total right}\)\((\text{total right}\)\)\((\text{total right}\)\((\text{total right}\)\((\text{total right}\)\((\text{total right}\)\((\text{total right}\)\((\text{tot
- · 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

- 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 (rod type, equips 1/2 section)
- Universal Type Tray Slides (contact factory)
- · Additional Wire Shelves or Optional Stainless Steel Shelves
- EZ-Change Interiors (#1, universals, universal heavy duty tray slides and shelves)
- EZ-Open Foot Pedal (full height doors only)
- Bare Tube Coil (232NP only)
- Locking Hasps (padlocks supplied by others)
- 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)
- Remote For Use With 20°F Glycol System
- Clear Glass Door(s) In Place Of One Or More Solid Door(s)
- Remote Monitoring (monitoring supplied by E-Control)





Approval:



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

3-YEAR
PARTS & LABOR WARRANTY



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

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 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

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/AHT132NPUT	R/AHT232NPUT	R/AHT332NPUT
Net capacity cu. ft.	21.2 (600.3 cu l)	48.3 (1368 cu l)	73.1 (2071 cu l)
Length - overall in.	26% (66.9 cm)	521/8 (132.4 cm)	765/16 (193.8 cm)
Depth - overall in.	37 ¹⁵ / ₁₆ (96.4 cm)	37 ¹⁵ / ₁₆ (96.4 cm)	37 ¹⁵ /16 (96.4 cm)
Depth - over body in.	32 (81.3 cm)	32 (81.3 cm)	32 (81.3 cm)
Depth - doors open 90° in	. 91% (206.7 cm)	79½ (201.9 cm)	79½ (201.9 cm)
Clear door width in.	21½ (53.6 cm)	21½ (53.6 cm)	21½ (53.6 cm)
Clear half-door height in.	27½ (69.9 cm)	27½ (69.9 cm)	27½ (69.9 cm)
Clear full-door height in.	57% (146.3 cm)	57% (146.3 cm)	57% (146.3 cm)
Height - overall on 6" legs	4 83¼ (211.5 cm)	831/4 (211.5 cm)	831/4 (211.5 cm)
RHT Net Wt. lbs.	640 (290 kg)	640 (290 kg)	890 (404 kg)
AHT Net Wt. lbs.	565 (256 kg)	565 (256 kg)	790 (358 kg)
No. Standard Shelves	3	6	9
Shelf area sq. ft.1	17.3 (1.60 sq m)	34.6 (3.21 sq m)	51.9 (4.82 sq m)
ELECTRICAL DATA			
Voltage	115/60/1	115/60/1	115/60/1
Feed wires with Ground	3	3	3
Full load amperes	7.2	8.6	12.0
REFRIGERATION DATA			
Refrigerant	R-134a	R-134a	R-134a
BTU/HR H.P. ²	2240 (¹ / ₃ HP)	4610 (⁵ / ₈ HP)	4900 (³ / ₄ HP)

NOTE: Figures in parentheses reflect metric equivalents

- Area of standard shelf compliment only, does not include storage area of additional shelves or available
- 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.
- 12" Top clearance preferred for optimum performance and service access

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, aircooled 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

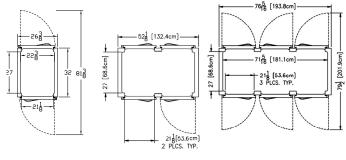
The easy to use water resistant INTELA-TRAUL® microprocessor control system is supplied standard. RS485 data port enables data communications for remote monitoring such as NAFEM Data Protocol, E-Control Systems' and others. It includes a 3-Digit LED Display and Fahrenheit or Celsius Temperature Scale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

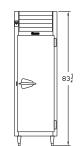
Interior

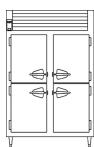
Standard interior arrangements include three (3) wire shelves per section, mounted on shelf pins. Shelves are full-width, and do not have any large gaps between them requiring the use of "bridge" or "junior shelves." Recommended load limit per shelf should not exceed 225 lbs. Optional tray slides may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









[196.2cm]

774

334 [211.5cm]



Equipped With One NEMA 5-15 P Plug

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

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. TR35760 (REV. 08-14-14)

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

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



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Model Specified: CSI Section 11400

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





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

Two & Three Section Models, 32" Deep



Stainless Exterior

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



Stainless Exterior, Anodized Alumi-

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)



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





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







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

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 I)
Length - overall in.	521/8 (132.4 cm)	765/16 (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.	57% (146.3 cm)	57% (146.3 cm)
Clear door width in.	211/8 (53.6 cm)	211/8 (53.6 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	831/4 (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 & R	EFRIGERATION 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)

NOTE: Figures in parentheses reflect metric equivalents

- For shipping weights and dimensions please refer to spec sheet form TR35875.
- 1= 2= Area of standard shelf compliment only, does not include storage area of additional shelves or available on cabinet bottom.
- Based on a 90 degree F ambient and -10 degree F evaporator (-20 for three section models). For 3=
- information on remote models, please refer to form TR35837.

 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

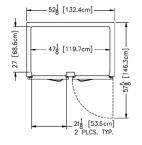
The easy to use water resistant INTELA-TRAUL® microprocessor control system is supplied standard. RS485 data port enables data communications for remote monitoring such as NAFEM Data Protocol, E-Control Systems® and others. It includes a 3-Digit LED Display and Fahrenheit or Celsius Temperature Scale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

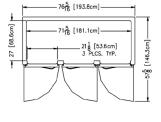
Interior

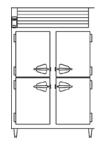
Standard interior arrangements include three (3) wire shelves per section, mounted on shelf pins. Shelves are full-width, and do not have any large gaps between them requiring the use of "bridge" or "junior shelves." Recommended load limit per shelf should not exceed 225 lbs. Standard interior arrangements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

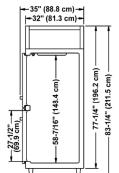












2 Section Equipped With One NEMA 5-20P Plug

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.

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)

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



26" Deep Reach-In Refrigerator Models/ Self-Contained



INTELA-TRAUL® Equipped!



Model RHT126WUT-HHS

(shown with optional casters)

One & Two Section Models, 26" Deep



RHT126WUT-FHS RHT226WUT-FHS RHT126WUT-HHS RHT226WUT-HHS

A SERIES

SERIES

Stainless Exterior

Stainless Exterior, Anodized Aluminum Interior

1-Section Full Length Door Model
2-Section Full Length Door Model
1-Section Half Length Door Model
2-Section Half Length Door Model
AHT126WUT-FHS
AHT126WUT-HHS

The R & A Series represent Traulsen's Top-of-the-Line product offering. The 26" deep reach-in refrigerator models are all designed to offer maximum interior storage capacity within a slightly shallower 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-134a
- 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 Handle
- Standard Door Hinging: 126W = Right, 226W = Left/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
- Re-Hinging Feature For Door(s)
- Additional Wire Shelves
- EZ-Open Foot Pedal (full height doors only)
- Locking Hasps (padlocks supplied by others)
- Export 220/50/1 Voltage
- Stainless Steel Shelves
- Kool Klad Exterior Laminate Decor
- · Set of Four (4) 6" High Casters In Lieu of Legs
- Set of Four (4) 4-5/8" 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)
- Prison/Correctional Facilities Options
- Remote Applications (see form TR35837 for more details)
- Remote For Use With 20°F Glycol System
- Wine Holding Applications (operates at 53-57 degrees F and includes 8 wine bottle shelves per section)
- Clear Glass Door(s) In Place Of One Or More Solid Door(s)
- Remote Monitoring (monitoring supplied by E-Control)



Approval:



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





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/AHT126WUT	R/AHT226WUT
Net capacity cu. ft.	19.1 (541 cu I)	40.8 (1156 cu I)
Length - overall in.	29% (75.9 cm)	58 (147.3 cm)
Depth - overall in.	29 (73.6 cm)	29 (73.6 cm)
Depth - less handle in.	27¾ (69.4 cm)	27¾ (69.4 cm)
Depth - over body in.	26 (66.0 cm)	26 (66.0 cm)
Depth - door open 90° in.	51 ¹¹ / ₁₆ (131.3 cm)	51 ¹¹ / ₁₆ (131.3 cm)
Clear door width in.	21½ (54.6 cm)	21½ (54.6 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)
RHT Net Wt. lbs.1	345 (156 kg)	550 (249 kg)
AHT Net Wt. lbs.1	305 (138 kg)	480 (218 kg)
No. Standard Shelves	3	6
Shelf area sq. ft.2	14.6 (1.35 sq m)	29.2 (2.71 sq m)
ELECTRICAL DATA		
Voltage	115/60/1	115/60/1
Feed wires with Ground	3	3
Full load amperes	8.0	8.5
REFRIGERATION DATA		
Refrigerant	R-134a	R-134a
BTU/HR H.P ³	2220 (1/3 hp)	2220 (1/3 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
- 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 20 degree F evaporator. 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-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

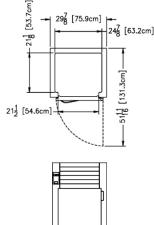
The easy to use water resistant INTELA-TRAUL® microprocessor control system is supplied standard. RS485 data port enables data communications for remote monitoring such as NAFEM Data Protocol, E-Control Systems® and others. It includes a 3-Digit LED Display and Fahrenheit or Celsius Temperature Scale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

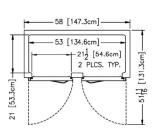
Interior

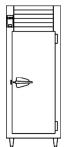
Standard interior arrangements include three (3) wire shelves per section, mounted on shelf pins. Shelves are full-width, and do not have any large gaps between them requiring the use of "bridge" or "junior shelves." Recommended load limit per shelf should not exceed 225 lbs. Both standard and optional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

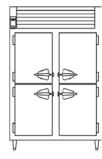
Warranties

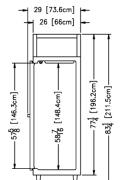
Both a three year parts and labor warranty and a five year compressor warranty (self-contained models only) are provided standard.













electrical options chosen and condensing unit employed.

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. TR35757 (REV. 02-19-14)

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





Project Quantity Item #

Model Specified: CSI Section 11400

Roll-In Freezer Models For 66" High Racks/Self-Contained





Model RIF132LUT-FHS

One, Two & Three Section Models, 32" Deep



Stainless Exterior

1-Section Solid Door Model	RIF132LUT-FHS*
2-Section Solid Door Model	RIF232LUT-FHS
3-Section Solid Door Model	RIF332LUT-FHS



Stainless Exterior

1-Section Solid Door Model AIF132LUT-FHS*
2-Section Solid Door Model AIF232LUT-FHS
3-Section Solid Door Model AIF332LUT-FHS

The R & A Series represent Traulsen's Top-of-the-Line product offering. The "L-Height" roll-in freezer models are all designed to offer convenient interior storage for 66" high racks. Each is supplied standard with such high quality features as easy to operate microprocessor controls, balanced refrigeration systems 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
- Scroll Blower Type Evaporator Fan
- · Biased Return Air Duct
- · Full 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(s)
- Standard Door Hinging: 132L = Right, 232L = Left/Right, 332L = Left/Right/Right (other hingings available)
- · Automatically Activated Incandescent Lights
- Stainless Steel Breaker Caps
- Accommodates Roll-In Racks Up To 66" High (provided by others)
- 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
- Stainless Steel Interior Rack Guides & Threshold Ramp(s)
- 9' Cord & Plug Attached
- Three Year Parts And Labor Warranty
- Five Year Compressor Warranty

Options & Accessories

- Stainless Steel Finished Back With Rear Louvers
- · Re-Hinging Feature For Door(s)
- Wire Shelf Package For Roll-In Models (includes three wire shelves per section)
- · Additional Wire Shelves For Above
- Stainless Steel Shelf Package For Roll-In Models (includes three stainless steel shelves per section)
- Additional Stainless Steel Shelves For Above
- Locking Hasps (padlocks supplied by others)
- Export 220/50/1 Voltage
- Kool Klad Exterior Laminate Decor
- Remote Applications (see form TR35837 for more details)
- Water Cooled Self-Contained Condenser Suitable for Connection To Glycol
- Recessed Installation
- · Prison/Correctional Facilities Options
- Remote Monitoring (monitoring supplied by E-Control)



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



Approval:



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

3-YEAR
PARTS & LABOR WARRANTY



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

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. The interior floor is constructed of stainless steel and insulated with ¾" of resilient cork. A readily attachable stainless steel ramp is provided to facilitate loading/unloading.

Doors are equipped with a heavy-duty, extruded wiper gasket for sealing to bottom ramp, 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. 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/AIF132LUT	R/AIF232LUT	R/AIF332LUT
Net capacity cu. ft.	36.0 (1020 cu I)	74.3 (2105 cu I)	117.5 (3329 cu l)
Length - overall in.	35½ (90.2 cm)	68 (172.7 cm)	100½ (255.3 cm)
Depth - overall in.	35% (90.3 cm)	35% (90.3 cm)	35% (90.3 cm)
Depth - over body in.	32 (81.3 cm)	32 (81.3 cm)	32 (81.3 cm)
Depth - door open 90° in.	63¼ (160.7 cm)	63¼ (160.7 cm)	63¼ (160.7 cm)
Clear door width in.	271/8 (68.8 cm)	271/8 (68.8 cm)	27% (68.8 cm)
Clear door height in.	665/16 (168.4 cm)	665/16 (168.4 cm)	665/16 (168.4 cm)
Height - overall in.3	83¼ (211.5 cm)	83¼ (211.5 cm)	83¼ (211.5 cm)
RIF Net Wt. lbs.	525 (238 kg)	820 (372 kg)	1130 (513 kg)
AIF Net Wt. lbs.	475 (215 kg)	720 (327 kg)	1090 (494 kg)
Rack Capacity - 66" High	1	2	3
ELECTRICAL DATA			
Voltage	115/60/1	208-230/115/60/1	208-230/115/60/1
Feed wires with Ground	3	4	4
Full load amperes	11.5	9.4	15.8
REFRIGERATION DATA			
Refrigerant	R-404A	R-404A	R-404A
BTU/HR H.P. ¹	2160 (½ HP)	4710 (1 HP)	5560 (2 x ¾ HP)

NOTES

NOTE: Figures in parentheses reflect metric equivalents.

- 1= Based on a 90 degree F ambient and -20 degree F evaporator.
 2= For approximate remote weights deduct 40 lbs, from respective
- 2= For approximate remote weights deduct 40 lbs. from respective net or gross weight. For other information on remote models, please refer to form TR35837.
- Information on remote models, please refer to form TR35837.
 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, promotting even temperature maintenance and efficient operation. A 9' cord and plug is provided. Standard operating temperature is 0 to -5°F.

Controller

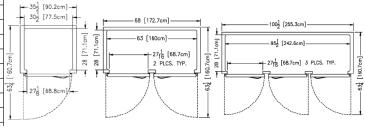
The easy to use water resistant INTELA-TRAUL® microprocessor control system is supplied standard. RS485 data port enables data communications for remote monitoring such as NAFEM Data Protocol, E-Control Systems® and others. It includes a 3-Digit LED Display and Fahrenheit or Celsius Temperature Scale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

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

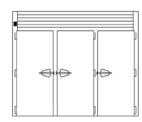
Both a three year parts and labor warranty and a five year compressor warranty (self-contained models only) are provided standard.



Section - All Models







-32 [81.3cm] -

_ 39¼ [99.7cm] —



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



Two & Three Section Models 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.

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. TR35769 (REV. 02-19-14)

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

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



68.4cm

565[1

Project Quantity Item #

Model Specified: CSI Section 11400

Roll-In Refrigerator Models For 66" High Racks/Self-Contained



One, Two & Three Section Models, 32" Deep



Stainless Exterior

1-Section Solid Door Model RRI132LUT-FHS*
2-Section Solid Door Model RRI232LUT-FHS*
3-Section Solid Door Model RRI332LUT-FHS



Stainless Exterior Anodized Alumi-

1-Section Solid Door Model ARI132LUT-FHS*
2-Section Solid Door Model ARI232LUT-FHS*
3-Section Solid Door Model ARI332LUT-FHS

The R & A Series represent Traulsen's Top-of-the-Line product offering. The "L-Height" roll-in refrigerator models are all designed to offer convenient interior storage for 66" high racks. Each is supplied standard with such high quality features as easy to operate microprocessor controls, balanced refrigeration systems 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

Model RRI332LUT-FHS

- INTELA-TRAUL® Microprocessor Control System
- Balanced, Self-Contained Refrigeration System Using R-134a
- Scroll Blower Type Evaporator Fan
- · Biased Return Air Duct
- · Full 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(s)
- Standard Door Hinging: 132L = Right, 232L = Left/Right, 332L = Left/Right/Right (other hingings available)
- Automatically Activated Incandescent Lights
- Stainless Steel Breaker Caps
- Accommodates Roll-In Racks Up To 66" High (provided by others)
- 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
- Stainless Steel Interior Rack Guides & Threshold Ramp(s)
- 9' Cord & Plug Attached
- Three Year Parts And Labor Warranty
- Five Year Compressor Warranty

Options & Accessories

- Stainless Steel Finished Back With Rear Louvers
- · Re-Hinging Feature For Door(s)
- Wire Shelf Package For Roll-In Models (includes three wire shelves per section)
- · Additional Wire Shelves For Above
- Stainless Steel Shelf Package For Roll-In Models (includes three stainless steel shelves per section)
- Additional Stainless Steel Shelves For Above
- Locking Hasps (padlocks supplied by others)
- Export 220/50/1 Voltage
- Kool Klad Exterior Laminate Decor
- Clear Glass Door(s) In Place Of One Or More Solid Door(s)
- Fluorescent Lights
- Remote Applications (see form TR35837 for more details)
- Remote For Use With 20°F Glycol System
- · Recessed Installation
- · Prison/Correctional Facilities Options
- Remote Monitoring (monitoring supplied by E-Control)



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



Approval:



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

3-YEAR
PARTS & LABOR WARRANTY



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

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. The interior floor is constructed of stainless steel and insulated with 3/4" of resilient cork. A readily attachable stainless steel ramp is provided to facilitate loading/unloading.

Doors are equipped with a heavy-duty, extruded wiper gasket for sealing to bottom ramp, 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.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/ARI132LUT	R/ARI232LUT	R/ARI332LUT
Net capacity cu. ft.	36.0 (1020 cu l)	74.3 (2105 cu l)	117.5 (3329 cu l)
Length - overall in.	35½ (90.2 cm)	68 (172.7 cm)	100½ (255.3 cm)
Depth - overall in.	35% (90.3 cm)	35% (90.3 cm)	35% (90.3 cm)
Depth - over body in.	32 (81.3 cm)	32 (81.3 cm)	32 (81.3 cm)
Depth - door open 90° in.	63¼ (160.7 cm)	63¼ (160.7 cm)	63¼ (160.7 cm)
Clear door width in.	271/8 (68.8 cm)	271/8 (68.8 cm)	27% (68.8 cm)
Clear door height in.	665/16 (168.4 cm)	665/16 (168.4 cm)	665/16 (168.4 cm)
Height - overall in.3	831/4 (211.5 cm)	83¼ (211.5 cm)	83¼ (211.5 cm)
RRI Net Wt. lbs.	435 (197 kg)	700 (318 kg)	980 (445 kg)
ARI Net Wt. lbs.	365 (166 kg)	600 (272 kg)	840 (381 kg)
Rack Capacity - 66" High	1	2	3
ELECTRICAL DATA			
Voltage	115/60/1	115/60/1	115/60/1
Feed wires with Ground	3	3	3
Full load amperes	10.6	11.4	12.8
REFRIGERATION DATA			
Refrigerant	R-134a	R-134a	R-134a
BTU/HR H.P. ¹	2220 (1/3 HP)	4200 (½ HP)	5120 (¾ HP)

NOTES

NOTE: Figures in parentheses reflect metric equivalents.

- In guies in pair interest either the direction and 20 degree F evaporator. 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. 12" Top clearance preferred for optimum performance and service access. . 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 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.

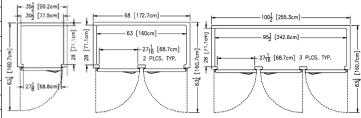
Controller

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.

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.

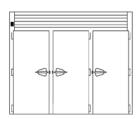
Warranties

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











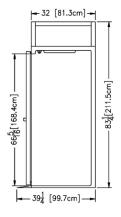
One & Two Section Models Equipped With One NEMA 5-15P Plug



Three 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.

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. TR35766 (REV. 02-19-14)

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



Project Quantity Item #

Model Specified: CSI Section 11400

Roll-Thru Refrigerator Models For 66" High Racks/Self-Contained





Model RRI332LPUT-FHS

One, Two & Three Section Models, 32" Deep



1-Section Solid Door Model RRI132LPUT-FHS* 2-Section Solid Door Model RRI232LPUT-FHS* 3-Section Solid Door Model RRI332LPUT-FHS

Stainless Exterior



Stainless Exterio

1-Section Solid Door Model ARI132LPUT-FHS* 2-Section Solid Door Model ARI232LPUT-FHS* 3-Section Solid Door Model ARI332LPUT-FHS

The R & A Series represent Traulsen's Top-of-the-Line product offering. The "L-Height" roll-thru refrigerator models are all designed to offer convenient interior storage for 66" high racks. Each is supplied standard with such high quality features as easy to operate microprocessor controls, balanced refrigeration systems 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 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(s)
- Standard Door Hinging F & R: 132LP = Right, 232LP = Left/Right, 332LP = Left/Right/Right (other hingings available)
- Automatically Activated Incandescent Lights
- Stainless Steel Breaker Caps
- Accommodates Roll-In Racks Up To 66" High (provided by others)
- 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
- Stainless Steel Interior Rack Guides & Threshold Ramp(s)
- 9' Cord & Plug Attached
- ThreeYear Parts And Labor Warranty
- Five Year Compressor Warranty

Options & Accessories

- Re-Hinging Feature For Door(s)
- Wire Shelf Package For Roll-Thru Models (includes three wire shelves per section)
- Additional Wire Shelves For Above
- Stainless Steel Shelf Package For Roll-Thru Models (includes three stainless steel shelves per section)
- Additional Stainless Steel Shelves For Above
- Locking Hasps (padlocks supplied by others)
- Export 220/50/1 Voltage
- Glass Door(s) In Place Of One Or More Stainless Steel Door(s) (available on one or both sides, please note model number suffix will change to -FHG, n/a on three section models)
- Kool Klad Exterior Laminate Decor
- Remote Applications (see form TR35837 for more details)
- Remote For Use With 20°F Glycol System
- Recessed Installation
- Prison/Correctional Facilities Options
- Remote Monitoring (monitoring supplied by E-Control)



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





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

Approval:



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

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 and bottom are constructed of heavy gauge aluminized steel. The interior floor is constructed of stainless steel and insulated with 3/4" of resilient cork. Readily attachable stainless steel ramps are provided to facilitate loading/unloading.

Doors are equipped with a heavy-duty, extruded wiper gasket for sealing to bottom ramp, 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. 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/ARI132LPUT	R/ARI232LPUT	R/ARI332LPUT
Net capacity cu. ft.	38.8 (1099 cu I)	80.2 (2272 cu l)	117.5 (3329 cu l)
Length - overall in.	35½ (90.2 cm)	68 (172.7 cm)	100½ (255.3 cm)
Depth - overall in.	391/8 (99.4 cm)	391/8 (99.4 cm)	39% (99.4 cm)
Depth - over body in.	32 (81.3 cm)	32 (81.3 cm)	32 (81.3 cm)
Depth - doors open 90° in.	94½ (240.0 cm)	94½ (240.0 cm)	94½ (240.0 cm)
Clear door width in.	271/8 (68.8 cm)	271/8 (68.8 cm)	27% (68.8 cm)
Clear door height in.	665/16 (168.4 cm)	665/16 (168.4 cm)	665/16 (168.4 cm)
Height - overall in ⁻³	83¼ (211.5 cm)	83¼ (211.5 cm)	83¼ (211.5 cm)
RRI Net Wt. lbs.	490 (222 kg)	775 (352 kg)	1050 (476 kg)
ARI Net Wt. lbs.	415 (188 kg)	670 (304 kg)	915 (415 kg)
Rack Capacity - 66" High	1	2	3
ELECTRICAL DATA			
Voltage	115/60/1	115/60/1	115/60/1
Feed wires with Ground	3	3	3
Full load amperes	11.6	13.4	15.2
REFRIGERATION DATA			
Refrigerant	R-134a	R-134a	R-134a
BTU/HR H.P. ¹	2220 (1/3 HP)	4200 (½ HP)	5120 (¾ HP)

NOTES

- NOTE: Figures in parentheses reflect metric equivalents.

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

 2= For approximate remote weights deduct 40 lbs. from respective net or gross weight. For other information on remote models, please refer to form TR35837.
- 12" Top clearance preferred for optimum performance and service access

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.

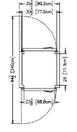
Controller

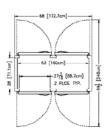
The easy to use water resistant INTELA-TRAUL® microprocessor control system is supplied standard. RS485 data port enables data communications for remote monitoring such as NAFEM Data Protocol, E-Control Systems® and others. It includes a 3-Digit LED Display and Fahrenheit or Celsius Temperature Scale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

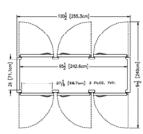
Readily removable, interior-mounted, stainless steel guides for rack are provided for protection. Maximum rack size with wheels inboard of frame is 27" wide by 29" deep by 66" high. Racks supplied by others.

Warranties

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

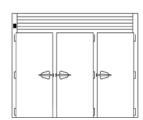














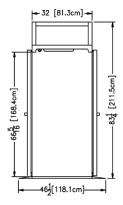
One Section Models Equipped With One NEMA 5-15P Plug



Two & Three 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

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. TR35767 (REV. 02-19-14)

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

