



REACH-IN

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PRODUCT REFERENCE GUIDE



Note To The Reader:

This booklet was created in November 2013, all conclusions contained within must be viewed with that fact in mind. It is intended to be used as a general product specification tool for use by authorized McDonald's owner/operators only.



PLUG & PLAY PATENTED
MICROPROCESSOR CONTROL



EZ-CHANGE INTERIORS
(ACCESSORY)



EZ-CLEAN GASKET



3-YEAR PARTS &
LABOR WARRANTY/5 YEARS
ON COMPRESSOR

**THE TRAUlsen G-SERIES: RELIABLE REFRIGERATION SUPPORTING
YOUR BUDGET NOW AND LATER.**

G-Series reach-in's with anodized aluminum sides and interior finishes help you maintain your bottom line by offering Traulsen's superior temperature maintenance, proven durability, and energy efficiency in an economical cabinet. Additionally, this line meets or exceeds most standard specifications for virtually all competitive brands' top-tier models.

TRAULSEN COMPACT UNDERCOUNTERS HELP YOU

Reduce Costs:

- Superior temperature maintenance & recovery
- Efficient Energy Star models
- Rugged, all-metal construction extends equipment life/minimizes service costs

Save Labor:

- Easy-to-clean front-facing condenser
- Patented microprocessor control limits lifetime service costs
- EZ -Clean Gaskets made with sanitizer-friendly Santoprene®

Enable Your Employees:

- Self-closing/stay open doors
- Load-Safe Guard ensures proper loading

Increase Refrigeration Space:

- Accommodates 18" x 26" sheet pans
- Extra usable capacity = more storage space per dollar
- Optional EZ-Change Interiors provide quick shelving reconfigurations without tools

MODELS

1, 2 & 3 Section Reach-In's:

- Solid & Glass Door Refrigerators
- Solid Door Freezers

Project

Quantity

Item #

Model Specified:

CSI Section 11400

G-Series Reach-In Refrigerators/ Self-Contained



Equipped with an easy to use microprocessor control!



Model MC2G-20000

One, Two & Three Section Models, 32" Deep



MC1G-10000	HHS Hinged Right
MC1G-10001	HHS Hinged Left
MC2G-20000	HHS Hinged Left/Right
MC2G-20001	HHS Hinged Right/Left
MC2G-20002	HHS Hinged Right/Right
MC2G-20003	HHS Hinged Left/Left
MC3G-30000	HHS Hinged Left/Right/Right
MC3G-30002	HHS Hinged Right/Right/Right
MC3G-30003	HHS Hinged Left/Left/Left

Aside from their anodized aluminum side and interior finishes, Traulsen's G-Series "Dealer's Choice" models meet or exceed the standard specifications and performance of most other brands top tier product offerings. Reliable, energy efficient, and durable, with large individual storage capacities, the high quality G-Series line-up includes a wide range of one, two and three section reach-in refrigerator models, built in our most popular footprints. They are available with either full or half height doors, and the added convenience of a variety of different door hingings to choose from. In addition, each also includes a number of user-friendly features, making them one of the best overall equipment values in Foodservice today, and the right fit for nearly any commercial application.

Standard Product Features

- High Quality Stainless Steel Exterior Front and Door(s)
- Corrosion Resistant Anodized Aluminum One-Piece Sides
- Durable Anodized Aluminum Interior
- Microprocessor Control With LED Temperature Readout
- Top-Mounted, Balanced, Self-Contained Refrigeration System
- Large High Humidity Evaporator Coil Outside The Food Zone
- Load-Sure Guard Protects Against Improper Loading
- 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(s)
- Automatically Activated Incandescent Lights
- Damage Resistant Stainless Steel Breaker Caps
- Three (3) Adjustable Epoxy Coated Shelves Per Section, Supported On Shelf Pins (installed at the factory)
- Energy Saving Automatic Non-Electric Condensate Evaporator
- Magnetic Snap-In EZ-Clean Door Gaskets
- Gasket-Protecting Anodized Aluminum Door Liner
- Anti-Condensate Door Perimeter Heaters
- Thermostatic Expansion Valve Metering Device Provides Quick Refrigeration Recovery Times
- Stainless Steel One-Piece Louver Assembly
- 9' Cord & Plug Attached
- Set of Four (4) 6" High Casters With Locks
- Three Year Parts And Labor Warranty
- Five Year Compressor Warranty

Optional Accessory Kits

- Additional Epoxy Coated Shelves*
 - No. 1 Type Tray Slides* To Accommodate either: (1) 18" x 26" or (2) 14" x 18" Sheet Pans, Adjustable To 2" O.C.
 - No. 4 Type Tray Slides* To Accommodate (1) 18" x 26" Sheet Pans (equips one full section)
 - Universal Type Tray Slides* To Accommodate Either (1) 18" x 26" or (2) 14" x 18" Sheet Pans, or (2) 12" x 20" Steam Table Pans, Adjustable To 4" O.C.
 - Plated Shelves* (for use in lieu of standard shelving)
 - EZ-Change Interiors (#1, universals, universal heavy duty tray slides and shelves)
 - 6" High Adjustable Legs (for use in lieu of standard casters)
- * **Optional accessory kits shipped separately for field installation.**



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



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

Approval: _____



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Project	Quantity	Item #
Model Specified:		CSI Section 11400

Specifications

Construction, Hardware and Insulation

Cabinet exterior front, louver assembly and doors are constructed of 20 gauge stainless steel. Cabinet sides (including returns), interior and door liners are constructed of anodized aluminum. The exterior cabinet top, back and bottom are constructed of heavy gauge aluminized steel. A set of four (4) 6" high casters 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 aiseways.

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	1-Section	2-Section	3-Section
Net capacity cu. ft.	24.2 (686 cu l)	46.0 (1303 cu l)	69.1 (1958 cu l)
Length - overall in.	29 ⁷ / ₈ (75.9 cm)	52 ¹ / ₈ (132.4 cm)	76 ⁵ / ₁₆ (193.8 cm)
Depth - overall in.	35 (88.8 cm)	35 (88.8 cm)	35 (88.8 cm)
Depth - over body in.	32 (81.3 cm)	32 (81.3 cm)	32 (81.3 cm)
Depth - door open 90° in.	57 ⁵ / ₈ (146.3 cm)	57 ⁵ / ₈ (146.3 cm)	57 ⁵ / ₈ (146.3 cm)
Clear door width in.	21 ¹ / ₈ (53.6 cm)	21 ¹ / ₈ (53.6 cm)	21 ¹ / ₈ (53.6 cm)
Clear half-door height in.	27 ¹ / ₂ (69.9 cm)	27 ¹ / ₂ (69.9 cm)	27 ¹ / ₂ (69.9 cm)
Height-overall on 6" casters ³	83 ³ / ₄ (211.5 cm)	83 ³ / ₄ (211.5 cm)	83 ³ / ₄ (211.5 cm)
No. Standard Shelves	3	6	9
Shelf area sq. ft. ²	18.8 (1.75 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	5.8	7.4	8.4

REFRIGERATION DATA

Refrigerant	R-134a	R-134a	R-134a
BTU/HR H.P. ³	1520 (1/8 HP)	2240 (1/3 HP)	4610 (5/8 HP)

SHIPPING DATA

Length - crated in.	35 (89 cm)	63 (160 cm)	91 (231 cm)
Depth - crated in.	43 (109 cm)	43 (109 cm)	43 (109 cm)
Height - crated in.	83 ¹ / ₂ (212 cm)	83 ¹ / ₂ (212 cm)	83 ¹ / ₂ (212 cm)
Volume - crated cu. ft.	71 (2011 cu l)	131 (3711 cu l)	189 (5354 cu l)
Net Wt. lbs.	305 (138 kg)	450 (204 kg)	610 (277 kg)
Gross Wt. lbs.	395 (179 kg)	590 (268 kg)	790 (358 kg)

NOTES:

- Figures in parentheses reflect metric equivalents.
- Figure shown reflects the area of standard shelf compliment plus the additional storage area available on the cabinet bottom.
- Based on a 90 degree F ambient and 20 degree F evaporator. For remote data please refer to spec sheet 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, large, high humidity evaporator coil located outside the food zone and a top mounted non-electric condensate evaporator. A 9' cord and plug is provided. Standard operating temperature is 34 to 38°F.

Controller

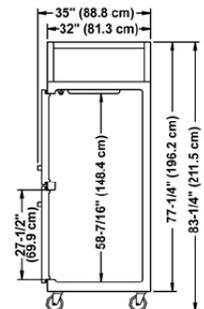
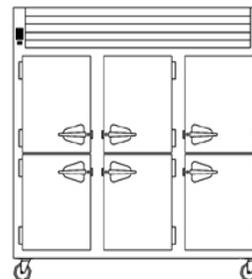
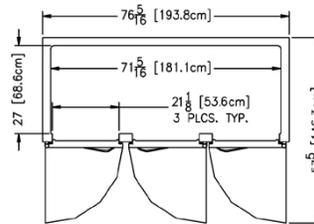
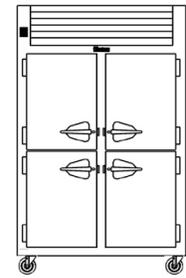
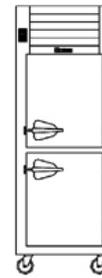
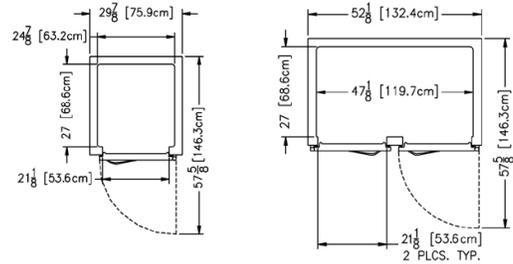
The easy to use water resistant microprocessor control system is supplied standard. It includes a 3-Digit LED Display, and a Fahrenheit or Celsius Temperature Scale Display Capability.

Interior

Standard interior arrangements include three (3) epoxy coated wire shelves per section, mounted on shelf pins, installed at the factory. 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.

Warranties

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



Equipped With One NEMA 5-15 P Plug

Project

Quantity

Item #

Model Specified:

CSI Section 11400

G-Series Reach-In Freezers/ Self-Contained



Equipped with an easy to use microprocessor control!



Model MC2G-22000

One, Two & Three Section Models, 32" Deep



Stainless Steel Front & Door(s)

MC1G-12000	HHS Hinged Right
MC1G-12001	HHS Hinged Left
MC2G-22000	HHS Hinged Left/Right
MC2G-22001	HHS Hinged Right/Left
MC2G-22002	HHS Hinged Right/Right
MC2G-22003	HHS Hinged Left/Left
MC3G-31300	HHS Hinged Left/Right/Right
MC3G-31301	HHS Hinged Left/Left/Right
MC3G-31302	HHS Hinged Right/Right/Right

Aside from their anodized aluminum side and interior finishes, Traulsen's G-Series "Dealer's Choice" models meet or exceed the standard specifications and performance of most other brands top tier product offerings. Reliable, energy efficient, and durable, with large individual storage capacities, the high quality G-Series line-up includes a wide range of one, two and three section reach-in freezer models, built in our most popular footprints. They are available with either full or half height doors, and the added convenience of a variety of different door hingings to choose from. In addition, each also includes a number of user-friendly features, making them one of the best overall equipment values in Foodservice today, and the right fit for nearly any commercial application.

Standard Product Features

- High Quality Stainless Steel Exterior Front and Door(s)
- Corrosion Resistant Anodized Aluminum One-Piece Sides
- Durable Anodized Aluminum Interior
- Microprocessor Control With LED Temperature Readout
- Top-Mounted, Balanced, Self-Contained Refrigeration System
- Minus 10 Degree F Capable
- Large High Humidity Evaporator Coil Outside The Food Zone
- Load-Sure Guard Protects Against Improper Loading
- 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(s)
- Automatically Activated Incandescent Lights
- Damage Resistant Stainless Steel Breaker Caps
- Three (3) Adjustable Epoxy Coated Shelves Per Section, Supported On Shelf Pins (installed at the factory)
- Energy Saving Automatic Non-Electric Condensate Evaporator
- Magnetic Snap-In EZ-Clean Door Gaskets
- Gasket-Protecting Anodized Aluminum Door Liner
- Anti-Condensate Door Perimeter Heaters
- Thermostatic Expansion Valve Metering Device Provides Quick Refrigeration Recovery Times
- Stainless Steel One-Piece Louver Assembly
- 9' Cord & Plug Attached
- Set of Four (4) 6" High Casters With Locks
- Three Year Parts And Labor Warranty
- Five Year Compressor Warranty

Optional Accessory Kits

- Additional Epoxy Coated Shelves*
- No. 1 Type Tray Slides* To Accommodate either: (1) 18" x 26" or (2) 14" x 18" Sheet Pans, Adjustable To 2" O.C.
- No. 4 Type Tray Slides* To Accommodate (1) 18" x 26" Sheet Pans (equips one full section)
- Universal Type Tray Slides* To Accommodate Either (1) 18" x 26" or (2) 14" x 18" Sheet Pans, or (2) 12" x 20" Steam Table Pans, Adjustable To 4" O.C.
- Plated Shelves* (for use in lieu of standard shelving)
- EZ-Change Interiors (#1, universals, universal heavy duty tray slides and shelves)
- 6" High Adjustable Legs (for use in lieu of standard casters)

* Optional accessory kits shipped separately for field installation.



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



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

Approval: _____



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Project	Quantity	Item #
Model Specified:		CSI Section 11400

Specifications

Construction, Hardware and Insulation

Cabinet exterior front, louver assembly and doors are constructed of 20 gauge stainless steel. Cabinet sides (including returns), interior and door liners are constructed of anodized aluminum. The exterior cabinet top, back and bottom are constructed of heavy gauge aluminized steel. A set of four (4) 6" high casters 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 aiseways.

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	1-Section	2-Section	3-Section
Net capacity cu. ft.	24.2 (686 cu l)	46.0 (1303 cu l)	69.1 (1958 cu l)
Length - overall in.	29 ⁷ / ₈ (75.9 cm)	52 ¹ / ₈ (132.4 cm)	76 ⁵ / ₁₆ (193.8 cm)
Depth - overall in.	35 (88.8 cm)	35 (88.8 cm)	35 (88.8 cm)
Depth - over body in.	32 (81.3 cm)	32 (81.3 cm)	32 (81.3 cm)
Depth - door open 90° in.	57 ⁵ / ₈ (146.3 cm)	57 ⁵ / ₈ (146.3 cm)	57 ⁵ / ₈ (146.3 cm)
Clear door width in.	21 ¹ / ₈ (53.6 cm)	21 ¹ / ₈ (53.6 cm)	21 ¹ / ₈ (53.6 cm)
Clear half-door height in.	27 ¹ / ₂ (69.9 cm)	27 ¹ / ₂ (69.9 cm)	27 ¹ / ₂ (69.9 cm)
Height-overall on 6" casters ³	83 ¹ / ₄ (211.5 cm)	83 ¹ / ₄ (211.5 cm)	83 ¹ / ₄ (211.5 cm)
No. Standard Shelves	3	6	9
Shelf area sq. ft. ²	18.8 (1.75 sq m)	34.6 (3.21 sq m)	51.9 (4.82 sq m)
ELECTRICAL DATA			
Voltage	115/60/1	115/60/1	208-230/115/60/1
Feed wires with Ground	3	3	4
Full load amperes	9.5	11.2	11.0
REFRIGERATION DATA			
Refrigerant	R-404A	R-404A	R-404A
BTU/HR H.P. ³	1930 (1/2 HP)	2970 (3/4 HP)	4710 (1 HP)
SHIPPING DATA			
Length - crated in.	35 (89 cm)	63 (160 cm)	91 (231 cm)
Depth - crated in.	43 (109 cm)	43 (109 cm)	43 (109 cm)
Height - crated in.	83 ¹ / ₂ (212 cm)	83 ¹ / ₂ (212 cm)	83 ¹ / ₂ (212 cm)
Volume - crated cu. ft.	71 (2011 cu l)	131 (3711 cu l)	189 (5354 cu l)
Net Wt. lbs.	320 (145 kg)	650 (295 kg)	690 (313 kg)
Gross Wt. lbs.	410 (186 kg)	700 (318 kg)	870 (395 kg)

NOTES:

- Figures in parentheses reflect metric equivalents.
- Figure shown reflects the area of standard shelf compliment plus the additional storage area available on the cabinet bottom.
- Based on a 90 degree F ambient and -10 degree F evaporator. For remote data please refer to spec sheet TR35837.
- 12" Top clearance preferred for optimum performance and service access.

 **1 and 2 Section Models equipped with one NEMA 5-15P Plug**

 **3-Section Models equipped with one NEMA L14-20P Plug**

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, large, high humidity evaporator coil located outside the food zone and a top mounted non-electric condensate evaporator. A 9' cord and plug is provided. Standard operating temperature is 0 to -5°F (all models are -10 degree F capable in up to 90 degree ambient).

Controller

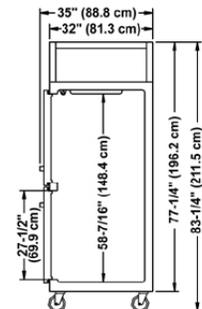
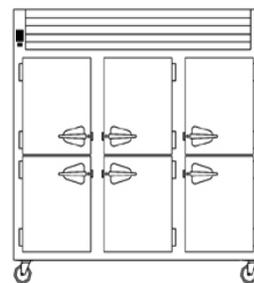
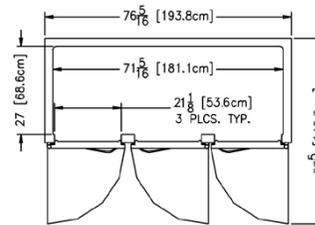
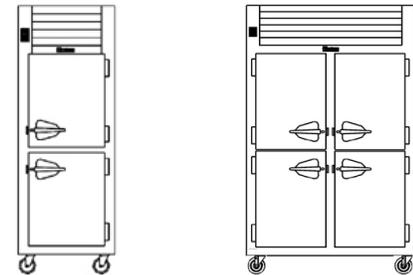
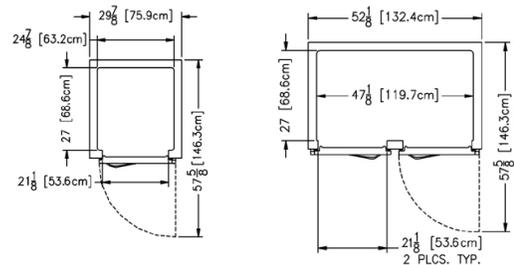
The easy to use water resistant microprocessor control system is supplied standard. It includes a 3-Digit LED Display, and a Fahrenheit or Celsius Temperature Scale Display Capability.

Interior

Standard interior arrangements include three (3) epoxy coated wire shelves per section, mounted on shelf pins, installed at the factory. 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.

Warranties

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



Project

Quantity

Item #

Model Specified:

CSI Section 11400

G-Series Hinged Glass Door Reach-In Refrigerator/Self-Contained

One Section Models, 32" Deep



Equipped with an easy to use microprocessor control!



Stainless Steel Front & Door(s)

MC1G-11000

HHG Hinged Right

Aside from their anodized aluminum side and interior finishes, Traulsen's G-Series "Dealer's Choice" models meet or exceed the standard specifications and performance of most other brands top tier product offerings. Reliable, energy efficient, and durable, with large individual storage capacities, the high quality G-Series line-up includes a wide range of one, two and three section reach-in refrigerator models, built in our most popular footprints. They are available with half height doors, and the added convenience of a variety of different door hingings to choose from. In addition, each also includes a number of user-friendly features, making them one of the best overall equipment values in Foodservice today, and the right fit for nearly any commercial application.

Model MC1G-11000

Standard Product Features

- High Quality Stainless Steel Exterior Front
- Corrosion Resistant Anodized Aluminum One-Piece Sides
- Durable Anodized Aluminum Interior
- Microprocessor Control With LED Temperature Readout
- Top-Mounted, Balanced, Self-Contained Refrigeration System
- Large High Humidity Evaporator Coil Outside The Food Zone
- Load-Sure Guard Protects Against Improper Loading
- 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 Handle(s)
- Incandescent Lights With Exterior Switch
- Damage Resistant Stainless Steel Breaker Caps
- Three (3) Adjustable Epoxy Coated Shelves Per Section, Supported On Shelf Pins (installed at the factory)
- Energy Saving Automatic Non-Electric Condensate Evaporator
- Magnetic Snap-In EZ-Clean Door Gaskets
- Anti-Condensate Door Perimeter Heaters
- Thermostatic Expansion Valve Metering Device Provides Quick Refrigeration Recovery Times
- Stainless Steel One-Piece Louver Assembly
- 9' Cord & Plug Attached
- Set of Four (4) 6" High Casters With Locks
- Three Year Parts And Labor Warranty
- Five Year Compressor Warranty

Optional Accessory Kits

- Additional Epoxy Coated Shelves*
 - No. 1 Type Tray Slides* To Accommodate either: (1) 18" x 26" or (2) 14" x 18" Sheet Pans, Adjustable To 2" O.C.
 - No. 4 Type Tray Slides* To Accommodate (1) 18" x 26" Sheet Pans (equips one full section)
 - Universal Type Tray Slides* To Accommodate Either (1) 18" x 26" or (2) 14" x 18" Sheet Pans, or (2) 12" x 20" Steam Table Pans, Adjustable To 4" O.C.
 - Plated Shelves* (for use in lieu of standard shelving)
 - EZ-Change Interiors (#1, universals, universal heavy duty tray slides and shelves)
 - 6" High Adjustable Legs (for use in lieu of standard casters)
- * **Optional accessory kits shipped separately for field installation.**



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



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Approval: _____



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Project	Quantity	Item #
Model Specified:		CSI Section 11400

Specifications

Construction, Hardware and Insulation

Cabinet exterior front and louver assembly are constructed of 20 gauge stainless steel. Cabinet sides (including returns) and interior are constructed of anodized aluminum. The exterior cabinet top, back and bottom are constructed of heavy gauge aluminumized steel. A set of four (4) 6" high casters 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 exterior mounted switch is provided to operate the interior incandescent lighting. Each door includes a vertically mounted stainless steel handle.

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	
Net capacity cu. ft.	24.2 (686 cu l)
Length - overall in.	29 ⁷ / ₈ (75.9 cm)
Depth - overall in.	35 (88.8 cm)
Depth - over body in.	32 (81.3 cm)
Depth - door open 90° in.	56 ⁷ / ₈ (144.5 cm)
Clear door width in.	21 ¹ / ₈ (53.6 cm)
Clear half-door height in.	27 ¹ / ₂ (69.9 cm)
Height-overall on 6" casters	83 ¹ / ₄ (211.5 cm)
No. Standard Shelves	3
Shelf area sq. ft. ²	18.8 (1.75 sq m)
ELECTRICAL DATA	
Voltage	115/60/1
Feed wires with Ground	3
Full load amperes	7.3
REFRIGERATION DATA	
Refrigerant	R-134a
BTU/HR H.P. ³	2240 (1/3 HP)
SHIPPING DATA	
Length - crated in.	35 (89 cm)
Depth - crated in.	43 (109 cm)
Height - crated in.	83 ¹ / ₂ (212 cm)
Volume - crated cu. ft.	71 (2011 cu l)
Net Wt. lbs.	305 (138 kg)
Gross Wt. lbs.	395 (179 kg)

NOTES:

- 1= Figures in parentheses reflect metric equivalents.
- 2= Figure shown reflects the area of standard shelf compliment plus the additional storage area available on the cabinet bottom.
- 3= Based on a 90 degree F ambient and 20 degree F evaporator. For remote data please refer to spec sheet 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, large, high humidity evaporator coil located outside the food zone and a top mounted non-electric condensate evaporator. A 9' cord and plug is provided. Standard operating temperature is 34 to 38°F.

Controller

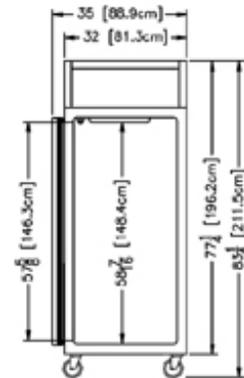
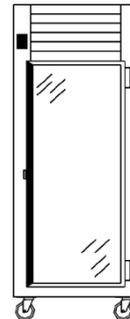
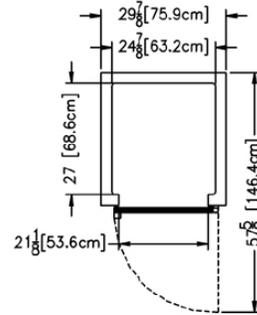
The easy to use water resistant microprocessor control system is supplied standard. It includes a 3-Digit LED Display, and a Fahrenheit or Celsius Temperature Scale Display Capability.

Interior

Standard interior arrangements include three (3) epoxy coated wire shelves per section, mounted on shelf pins, installed at the factory. 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.

Warranties

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



Equipped With One NEMA 5-15 P Plug

Project

Quantity

Item #

Model Specified:

CSI Section 11400

G-Series Pass-Thru Glass-Solid Door Refrigerators/Self-Contained

One Section Models, 32" Deep



Equipped with an easy to use microprocessor control!



Model MC1GP-11003A



Stainless Steel Front & Door(s)

MC1GP-11003A

Front Top HHG Bottom HHS Hinged Right

MC1GP-11005A

Rear Top HHG Bottom HHS Hinged Left

Front Top HHG Bottom HHS Hinged Left

Rear Top HHG Bottom HHS Hinged Right



Aside from their anodized aluminum side and interior finishes, Traulsen's G-Series "Dealer's Choice" models meet or exceed the standard specifications and performance of most other brands top tier product offerings. Reliable, energy efficient, and durable, with large individual storage capacities, the high quality G-Series line-up includes a wide range of one and two section pass-thru refrigerator models, built in our most popular footprints. They are available with half height doors, and the added convenience of a variety of different door hingings to choose from. In addition, each also includes a number of user-friendly features, making them one of the best overall equipment values in Foodservice today, and the right fit for nearly any commercial application.

Standard Product Features

- High Quality Stainless Steel Exterior Front
- Corrosion Resistant Anodized Aluminum One-Piece Sides
- Durable Anodized Aluminum Interior
- Microprocessor Control With LED Temperature Readout
- Top-Mounted, Balanced, Self-Contained Refrigeration System
- Large High Humidity Evaporator Coil Outside The Food Zone
- Load-Sure Guard Protects Against Improper Loading
- Half Length Hinged Glass & Stainless Steel Doors With Locks
- Self-Closing Doors With Stay Open Feature At 120 Degrees
- Guaranteed For Life Cam-Lift Hinges
- Incandescent Lights With Front Mounted Switch
- Damage Resistant Stainless Steel Breaker Caps
- Three (3) Adjustable Epoxy Coated Shelves Per Section, Supported On Shelf Pins (installed at the factory)
- Energy Saving Automatic Non-Electric Condensate Evaporator
- Magnetic Snap-In EZ-Clean Door Gaskets
- Anti-Condensate Door Perimeter Heaters
- Thermostatic Expansion Valve Metering Device Provides Quick Refrigeration Recovery Times
- Stainless Steel One-Piece Louver Assembly
- 9' Cord & Plug Attached
- Set of Four (4) 6" High Casters With Locks
- Three Year Parts And Labor Warranty
- Five Year Compressor Warranty

Optional Accessory Kits

- Additional Epoxy Coated Shelves*
 - No. 1 Type Tray Slides* To Accommodate either: (1) 18" x 26" or (2) 14" x 18" Sheet Pans, Adjustable To 2" O.C.
 - No. 4 Type Tray Slides* To Accommodate (1) 18" x 26" Sheet Pans (equips one full section)
 - Universal Type Tray Slides* To Accommodate Either (1) 18" x 26" or (2) 14" x 18" Sheet Pans, or (2) 12" x 20" Steam Table Pans, Adjustable To 4" O.C.
 - Plated Shelves* (for use in lieu of standard shelving)
 - EZ-Change Interiors (#1, universals, universal heavy duty tray slides and shelves)
 - 6" High Adjustable Legs (for use in lieu of standard casters)
- * **Optional accessory kits shipped separately for field installation.**



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

Approval: _____



TRAUlsen
4401 BLUE MOUND RD.
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traulsen.com

FT. WORTH, TX 76106
FAX-MKTG. 817.624.4302

Project	Quantity	Item #
Model Specified:		CSI Section 11400

Specifications

Construction, Hardware and Insulation

Cabinet exterior front, louver assembly and doors are constructed of 20 gauge stainless steel. Cabinet sides (including returns), interior and door liners are constructed of anodized aluminum. The exterior cabinet top and bottom are constructed of heavy gauge aluminized steel. A set of four (4) 6" high casters 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	1-Section
Net capacity cu. ft.	25.6 (719 cu l)
Length - overall in.	29 ⁷ / ₈ (75.9 cm)
Depth - overall in.	37 ¹⁵ / ₁₆ (96.4 cm)
Depth - over body in.	32 (81.3 cm)
Depth - doors open 90° in.	83 ³ / ₈ (211.8 cm)
Clear door width in.	21 ¹ / ₈ (53.6 cm)
Clear half-door height in.	27 ¹ / ₂ (69.9 cm)
Height-overall on 6" casters ³	83 ¹ / ₄ (211.5 cm)
No. Standard Shelves	3
Shelf area sq. ft. ²	18.8 (1.75 sq m)
ELECTRICAL DATA	
Voltage	115/60/1
Feed wires with Ground	3
Full load amperes	7.5
REFRIGERATION DATA	
Refrigerant	R-134a
BTU/HR H.P. ³	2240 (1/3 HP)
SHIPPING DATA	
Length - crated in.	35 (89 cm)
Depth - crated in.	43 (109 cm)
Height - crated in.	83 ¹ / ₂ (212 cm)
Volume - crated cu. ft.	71 (2011 cu l)
Net Wt. lbs.	305 (138 kg)
Gross Wt. lbs.	395 (179 kg)

NOTES:

- Figures in parentheses reflect metric equivalents.
- Figure shown reflects the area of standard shelf compliment plus the additional storage area available on the cabinet bottom.
- Based on a 90 degree F ambient and 20 degree F evaporator. For remote data please refer to spec sheet 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, large, high humidity evaporator coil located outside the food zone and a top mounted non-electric condensate evaporator. A 9' cord and plug is provided. Standard operating temperature is 34 to 38°F.

Controller

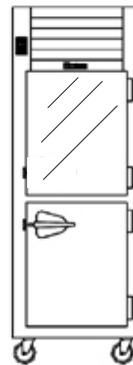
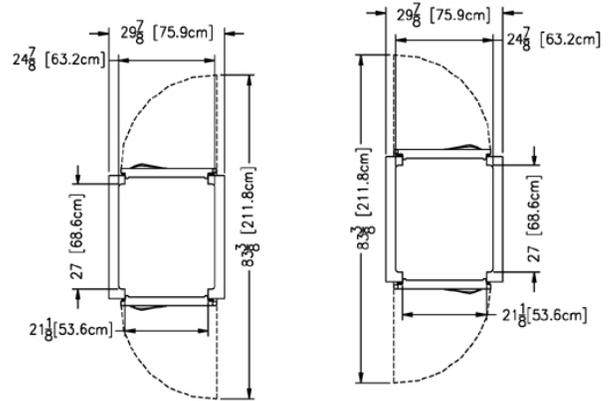
The easy to use water resistant microprocessor control system is supplied standard. It includes a 3-Digit LED Display, and a Fahrenheit or Celsius Temperature Scale Display Capability.

Interior

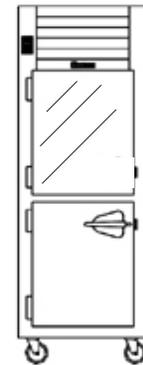
Standard interior arrangements include three (3) epoxy coated wire shelves per section, mounted on shelf pins, installed at the factory. Shelves are full-width, and do not have any large gaps between them requiring the use of "bridge" or "junior shelves." Recommended load limit per shelf should not exceed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

Warranties

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



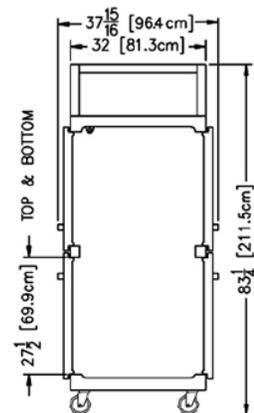
MC1GP-11003A



MC1GP-11005A



Equipped With One NEMA 5-15 P Plug



Project

Quantity

Item #

Model Specified:

CSI Section 11400

"W-Width" Reach-In Refrigerator-Freezer Models/Self-Contained

One Section Models, 32" Deep



Model RDT132WUT-HHS
(shown with optional left door hinging and casters)



RDT132WUT-HHS

1-Section Half Length Door Model



ADT132WUT-HHS

1-Section Half Length Door Model

The R & A Series represent Traulsen's Top-of-the-Line product offering. The "W-Width" reach-in refrigerator/freezer models are all designed to offer maximum interior storage capacity. 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 Systems
- Scroll Blower Type Evaporator Fan (2 & 3 section models only)
- Biased Return Air Duct (3-section, refrigerator compartment only)
- Half Length Stainless Steel Doors With Locks (full-length doors n/a on one-section models)
- 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: 132W = Right (other hings available)
- Automatically Activated Incandescent Lights
- Stainless Steel Breaker Caps
- Adjustable Wire Shelves (installed at the factory)
- 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)
- No. 1 Type Tray Slides To Accommodate either (1) 18" x 26" or (2) 14" x 18" Sheet Pans, Adjustable To 2" O.C.
- No. 4 Type Tray Slides To Accommodate (1) 18" x 26" Sheet Pans (chrome rod type, equips 1/2 section)
- Universal Type Tray Slides To Accommodate Either (1) 18" x 26" or (2) 14" x 18" Sheet Pans, or (2) 12" x 20" Steam Table Pans, Adjustable To 4" O.C.
- Additional Wire Shelves
- EZ-Change Interiors (#1, universals, universal heavy duty tray slides and shelves)
- EZ-Open Foot Pedal (full height doors only)
- Locking Hasps (padlocks supplied by others)
- Export 220/50/1 Voltage
- 208/115/60/1 Voltage In Lieu Of Standard 115/60/1
- Stainless Steel Shelves
- Kool Klad Exterior Laminate Decor
- Set of Four (4) 6" or 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 spec sheet TR35837 for details)
- Clear Glass Door(s) In Place Of One Or More Refrigerator Section Door(s)
- Water Cooled Self-Contained Condenser Suitable For Connection To Glycol
- Wine Temperature Application



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

Approval: _____

Traulsen

TRAULSEN
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traulsen.com

FT. WORTH, TX 76106
FAX-MKTG. 817.624.4302

Project	Quantity	Item #
Model Specified:		CSI Section 11400

Specifications

Construction, Hardware and Insulation

Cabinet exterior front, 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 aluminumized 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/ADT132WUT
Net capacity total cu. ft.	21.6 (612 cu l)
Net capacity refrig. cu. ft.	10.8 (306 cu l)
Net capacity freezer cu. ft.	10.8 (306 cu l)
Length - overall in.	29 ⁷ / ₈ (75.9 cm)
Depth - overall in.	35 (88.8 cm)
Depth - over body in.	32 (81.3 cm)
Depth - door open 90° in.	57 ¹¹ / ₁₆ (146.5 cm)
Clear door width in.	21 ¹ / ₈ (53.6 cm)
Clear half-door height in.	27 ¹ / ₂ (69.9 cm)
Height - overall on 6" legs ⁶	83 ¹ / ₄ (211.5 cm)
No. Standard Shelves	2
Shelf area total sq. ft. ¹	7.5 (.7 sq m)
Shelf area refrig. sq. ft. ¹	3.75 (.35 sq m)
Shelf area freezer sq. ft. ¹	3.75 (.35 sq m)
RDT Net Wt. lbs. ²	360 (163 kg)
ADT Net Wt. lbs. ²	310 (140 kg)
ELECTRICAL DATA	
Voltage	115/60/1
Feed wires with Ground	3
Full load amperes	10.3
REFRIGERATION DATA ³	
Refrigerant - Refrigerator	n/a
Refrigerant - Freezer	R-404A
BTU/HR H.P. - Refrigerator	n/a
BTU/HR H.P. - Freezer	1930 (1/2 HP) ⁵

NOTES:

- Figures in parentheses reflect metric equivalents.
- Area of standard shelf compliment only, does not include storage area of additional shelves or available on each compartment bottom.
- 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.
- Note that single section models employ one compressor and two evaporator coils, data listed reflects total refrigerator/freezer system.
- Based on a 90 degree F ambient and 20 degree F evaporator for the refrigerated section and a 90 degree F ambient and -20 degree F evaporator for the freezer section
- Based on a 90 degree F ambient and -20 degree F evaporator.
- 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, side mounted blower coils, large, high humidity evaporator coils located outside the food zone, and a bottom mounted electric condensate evaporator.

A 9' cord and plug is provided standard. Standard operating temperatures are 34 to 38°F for the refrigerator compartment and 0 to -5°F for the freezer compartment.

Controller

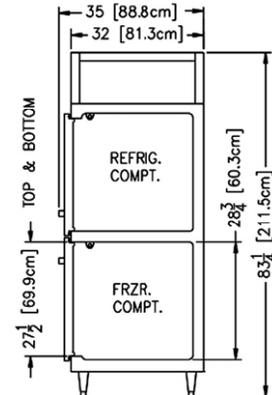
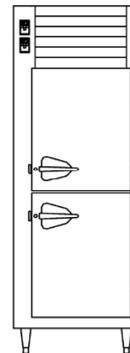
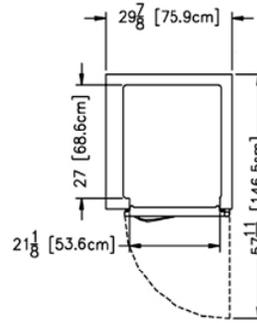
The easy to use water resistant INTELA-TRAUL® microprocessor control system is supplied standard. RS485 data port enables data communications for remote monitoring such as NAFEM Data Protocol, E-Control Systems® and others. It includes a 3-Digit LED Display and Fahrenheit or Celsius Temperature Scale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

Interior

Standard interior arrangements include three (3) wire shelves per section, mounted on shelf pins (one section models are supplied standard with two wire shelves). 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.



Equipped With One NEMA 5-15 P Plug

Notes:

THERE IS A TRAUlsen DIFFERENCE, LET US SHOW YOU.



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