Standard Product Features

- Traulsen’s Smart Control With LED Display
- R-Series: Stainless Steel Exterior & Interior
- A-Series: Stainless Steel Exterior/Anodized Aluminum Interior
- Balanced, Self-Contained Dual Refrigeration Systems Using R-450A & R-404A Refrigerants
- Half Length Stainless Steel Doors With Locks
- Self-Closing Doors With Stay Open Feature At 120°
- Guaranteed For Life Cam-Lift Hinges
- Guaranteed For Life Horizontal Work Flow Door Handles
- Standard Door Hinging: 132EW = Right (other hingings available)
- Automatically Activated LED 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
- 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
- Additional Wire Shelves
- Locking Hasps (padlocks supplied by others)
- No. 1 Type Tray Slides To Accommodate Either (1) 26” x 18” Meat Lug or (1) 18” x 26” Sheet Pan (lengthwise) Per Pair
- Plated Shelves to Fit Tray Slides
- 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 spec sheet TR35837 for details)
- Water Cooled Self-Contained Condenser Suitable For Connection To Glycol

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
FT. WORTH, TX 76106
FAX-MKTG. 1 (817) 624-4302
Website: www.traulsen.com

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 net top, back and bottom are constructed of heavy gauge galvanized 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°. 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 aislesways. 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.

### Refrigeration System

A top mounted, self-contained, balanced refrigeration system using environmentally friendly, non-flammable R-450A and R-404A refrigerants is conveniently located behind the one piece louver assembly. These models feature interior mounted coils. 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

Traulsen’s Smart Control features advanced control algorithms and sophisticated diagnostic capabilities. Smart sensors will adapt the operation of the refrigeration system to a variety of environments and usage patterns. The Smart Control offers a complete set of visual alarms designed to alert the user to critical events. In the event of an alarm, a dedicated Alarm LED will illuminate, informing the user of the critical event and describing the event in the large, easy to read full text display.

### Interior

Standard interior arrangements include two (2) coated wire shelves, one per compartment, mounted on shelf pins. Recommended load limit per shelf should not exceed 225 lbs. Interior arrangements are completely 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.

### Notes

1= Based on a 90° F ambient and 20° F evaporator for the refrigerated section and a 90° F ambient and -20° F evaporator for the freezer section.

2= 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.

3= 12” Top clearance preferred for optimum performance and service access.

---

### Table of Dimensions

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Unit</th>
<th>Measurement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net capacity total cu. ft.</td>
<td>ft³</td>
<td>23.6 (654 cu l)</td>
</tr>
<tr>
<td>Net capacity refrigeration cu. ft.</td>
<td>ft³</td>
<td>11.8 (327 cu l)</td>
</tr>
<tr>
<td>Net capacity freezer cu. ft.</td>
<td>ft³</td>
<td>11.8 (327 cu l)</td>
</tr>
<tr>
<td>Length - overall in.</td>
<td>in</td>
<td>33 1/4 (83.1 cm)</td>
</tr>
<tr>
<td>Depth - overall in.</td>
<td>in</td>
<td>35 (88.8 cm)</td>
</tr>
<tr>
<td>Depth - over body in.</td>
<td>in</td>
<td>32 (81.3 cm)</td>
</tr>
<tr>
<td>Clear door width in.</td>
<td>in</td>
<td>26 1/2 (66.3 cm)</td>
</tr>
<tr>
<td>Clear half-door height in.</td>
<td>in</td>
<td>27 13/16 (69.5 cm)</td>
</tr>
<tr>
<td>Clear full-door height in.</td>
<td>in</td>
<td>n/a</td>
</tr>
<tr>
<td>Height - overall on 6&quot; legs</td>
<td>in</td>
<td>83 1/4 (211.5 cm)</td>
</tr>
</tbody>
</table>

### Electrical Data

- Voltage: 115/60/1
- Feed wires with Ground: 3
- Full load amperes: 10.7

### Refrigeration Data

- Refrigerant - Refrigerator: R-450A
- Refrigerant Charge Amount: 11 oz
- Refrigerant - Freezer: R-404A
- Refrigerant Charge Amount: 12 oz
- BTU/HR H.P. - Refrigerator: 11130 (1/5 HP)
- BTU/HR H.P. - Freezer: 11440 (1/3 HP)

### Shipping Data

- Length - crated in. | 40 (100 cm)
- Depth - crated in. | 43 (109 cm)
- Height - crated in. | 83 1/4 (212 cm)
- Volume - crated cu. ft. | 83 (2351 cu l)
- RDT Net Wt. lbs. | 455 (206 kg)
- RDT Gross Wt. lbs. | 545 (247 kg)
- ADT Net Wt. lbs. | 405 (184 kg)
- ADT Gross Wt. lbs. | 495 (225 kg)

---

### Notes

- Figures in parentheses reflect metric equivalents.

---

### Equipped With One NEMA 5-15 P Plug

Note: Full load 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. TR36129 (REV. 02-05-19)

---

**TRAULSEN**

4401 BLUE MOUND RD.

PHONE 1 (800) 825-8220

FAX-MKTG. 1 (817) 624-4302

Website: www.traulsen.com

---

**TRAULSEN**

4401 BLUE MOUND RD.

FT. WORTH, TX 76106

PHONE 1 (800) 825-8220

FAX-MKTG. 1 (817) 624-4302

Website: www.traulsen.com