

# TRUE MANUFACTURING CO., INC. U.S.A. FOODSERVICE DIVISION

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| Project Name: |             | AIA#  |
|---------------|-------------|-------|
| Location:     |             |       |
| Item #:       | <i>Qty:</i> | SIS # |
| Model #:      |             |       |

Model:

**Chef Base:** 

TRCB-52-HC~SPEC3

Drawered Refrigerator with Hydrocarbon Refrigerant~Spec Package 3



# TRCB-52-HC~SPEC3

- True's refrigerated chef bases are designed with enduring quality that protects your long term investment.
- Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydro carbon refrigerant that has zero (0) ozone depletion potential (ODP), & 0.02) global warming potential (GWP).
- Extra large evaporator coil balanced with higher horsepower compressor and large condenser; maintains cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C) for the best in food preservation.
- Cabinet top is one piece, heavy duty reinforced stainless steel. Drip resistant "V" edge protects against spills. Supports up to 717 lbs. (326 kg).
- All stainless steel front, top, sides, and
- Each drawer accommodates three (3) full size 12"L x 20"W x 4"D (305 mm x 508 mm x 102 mm) food pans (sold separately).
- Heavy-duty stainless steel drawer slides and rollers. Removable without tools for easy cleaning.
- Foamed-in-place using a high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- Counter-Top front is flush with front of
- Heavy duty all metal working spec door handle.
- Electronic temperature control with digital display.
- Spec Series® logo.

# **ROUGH-IN DATA**

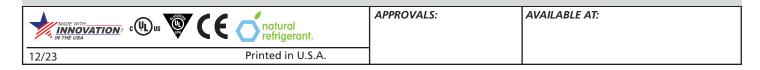
Specifications subject to change without notice. Chart dimensions rounded up to the nearest 1/8" (millimeters rounded up to next whole number).

|                  |         | Cabinet Dimensions<br>(inches)<br>(mm) |     |     |     |                  | NEMA | Cord<br>Length<br>(total ft.) | Crated<br>Weight<br>(lbs.) |      |
|------------------|---------|--|-----|-----|-----|------------------|------|-------------------------------|----------------------------|------|
| Model            | Drawers | W                                      | D†  | H*  | HP  | Voltage          | Amps | Config.                       | (                          | (kg) |
| TRCB-52-HC~SPEC3 | 2       | 51%                                    | 32% | 20½ | 1/4 | 115/60/1         | 2.4  | 5-15P                         | 10                         | 295  |
|                  |         | 1316                                   | 814 | 520 | 1/4 | 220-240V/50-60Hz | 1.1  | <b>A</b>                      | 3.05                       | 134  |

† Depth does not include 1½" (39 mm) for drawer handles. † Depth does not include 1" (26 mm) for rear bumpers.

\* Height does not include 5" (127 mm) for castors or 6" (153 mm) for optional legs.

▲ Plug type varies by country.



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## **Chef Base:**

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# STANDARD FEATURES

### **DESIGN**

 True's commitment to using the highest quality materials and oversized refrigeration systems provides the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.

### **REFRIGERATION SYSTEM**

- Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydro carbon refrigerant that has zero (0) ozone depletion potential (ODP), & 0.02) global warming potential (GWP).
- Oversized, factory balanced refrigeration system with guided airflow to provide uniform product temperatures.
- Extra large evaporator coil balanced with higher horsepower compressor and large condenser; maintains cabinet temperatures of 33°F to 38°F (.5°C to 3.3°C) for the best in food preservation.
- Sealed, self-lubricating evaporator fan motor and larger fan blades give True chef base units a more efficient, low velocity, high volume airflow design. This unique design ensures faster temperature recovery and shorter run times in the busiest of food service environments.
- True's Self-Cleaning RCU technology eliminates the need to clean the condenser coil, reduces energy consumption and helps maintain the coldest temperatures and freshest product.
- Condensing unit accessed from behind side grill; slides out for easy maintenance.

### **CABINET CONSTRUCTION**

- Exterior stainless steel front, top, sides and back.
- Interior stainless steel interior liner and floor with coved corners.

- Insulation entire cabinet structure and drawer facings are foamed-in-place using a high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- 4" (102 mm) diameter plate castors locks provided on front set.
- Cabinet top is one piece, heavy duty reinforced 300 series stainless steel. Drip resistant "V" edge protects against spills. Supports up to 717 lbs. (326 kg).

### **DRAWERS**

- Stainless steel exterior drawer facings and liners.
   Stainless steel drawer frames.
- Heavy duty all metal working spec drawer handles.
- Heavy-duty stainless steel drawer slides and rollers. Removable without tools for easy cleaning.
- Magnetic drawer gaskets of one piece construction, removable without tools for ease of cleaning.
- Each drawer accommodates three (3) full size 12"L x 20"W x 4"D (305 mm x 508 mm x 102 mm) food pans (sold separately).
- Drawers support a wide variety of incremental pan size configurations.
- Drawer locks.

### **MODEL FEATURES**

- Evaporator is epoxy coated to eliminate the potential of corrosion.
- Counter-Top front is flush with front of drawers.
- Electronic temperature control with digital display.
- Spec Series® logo.
- NSF/ANSI Standard 7 compliant for open food product.

### **ELECTRICAL**

 Unit completely pre-wired at factory and ready for final connection to a 115/60/1 phase, 15 amp dedicated outlet. Cord and plug set included.



### RECOMMENDED OPERATING CONDITIONS

- Counter-top cooking equipment should be used in conjunction with the manufacturer supplied legs. Minimum clearance of 4" (102 mm) is required between bottom of cooking equipment heating element and the TRCB top. Failure to provide clearance voids manufacturer warranty.
- Installation of a heat shield is recommended for optimum performance (supplied by others).

### **OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply.

- □ 230 240V / 50 Hz.
- ☐ 6" (153 mm) standard legs (1 set of 4 leg mounting plates required).
- ☐ 6" (153 mm) seismic/flanged legs (1 set of 4 leg mounting plates required).
- ☐ Heavy duty, 16 gauge top (available for flat and marine top).
- ☐ Flat top (no marine edge).
- ☐ Additional size drawer divider bars.

PLAN VIEW

# Drawing Not Yet Available

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

| KCL | Model            | Elevation | Right | Plan | 3D | Back |
|-----|------------------|-----------|-------|------|----|------|
|     | TRCB-52-HC~SPEC3 |           |       |      |    |      |