



TRUE FOOD SERVICE EQUIPMENT, INC.

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Project Name: _____

Location: _____

Item #: _____ Qty: _____

Model #: _____

A/A #

SIS #

Model:
TCGR-31

Display Case:
Curved Glass Refrigerated Bakery Display Case



TCGR-31

- ▶ True's refrigerated bakery display case combines efficient, high volume merchandising and exceptional refrigeration with an elegant curved glass front for sophisticated presentation of high end desserts and pastries.
- ▶ Self-contained, environmentally friendly (CFC free) 134A refrigeration system.
- ▶ More efficient low velocity, high volume airflow design maintains 38°F to 40°F (3.3°C to 4.4°C) without drying out product. Ideally suited for delicate bakery products.
- ▶ Cabinet is NSF-7 certified to hold open food product.
- ▶ Insulated, double pane curved glass front and side glass panels provide extra large viewing area to maximize bakery product presentation. Front glass tilts forward for easy cleaning.
- ▶ Three (3) adjustable PVC coated shelves.
- ▶ Fluorescent lamps are low UV emitting to enhance product appearance and increase shelf life.
- ▶ Exterior front and sides standard with white laminate panels, five additional color options available at no charge. Stainless steel top.
- ▶ White aluminum interior sides and top. High impact plastic floor with coved corners.

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).

Model	Doors	Capacity (Cu. Ft.) (liters)	Shelves	Cabinet Dimensions (inches) (mm)			HP	Voltage	Amps	NEMA Config.	Cord Length (total ft.) (total m)	Crated Weight (lbs.) (kg)
				L	D†	H						
TCGR-31	2	16.5 468	3	31 ⁷ / ₈ 810	38 ¹ / ₈ 969	47 ⁷ / ₈ 1217	1/3	115/60/1	8.2	5-15P	9 2.74	430 196

† Depth does not include 1³/₈" (35mm) for door handles.

<p>3/07 Printed in U.S.A.</p>	<p>APPROVALS:</p>	<p>AVAILABLE AT:</p>
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STANDARD FEATURES

DESIGN

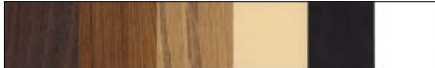
- True's refrigerated bakery display case combines efficient, high volume merchandising and exceptional refrigeration with an elegant curved glass front for sophisticated presentation of high end desserts and pastries.
- Designed to provide an attractive companion to our "dry" display case.

REFRIGERATION SYSTEM

- Factory engineered, self-contained, capillary tube system using environmentally friendly (CFC free) 134A refrigerant.
- Extra large evaporator coil balanced with higher horsepower compressor and large condenser maintains 38°F to 40°F (3.3°C to 4.4°C), ideally suited for bakery products.
- Forced-air refrigeration system; sealed, cast iron, self-lubricating evaporator fan motor(s) and larger fan blades give True refrigerated bakery cases a more efficient low velocity, high volume airflow design.
- Condensing unit located behind removable panel in back of unit; slides out for easy cleaning and maintenance.

CABINET CONSTRUCTION

- Exterior - white laminate front and side panels. Color options available at no charge:



Walnut | Teak | Oak | Beige | Black | White
All laminate ships separately from unit and is field installed. Stainless steel top. Black front and rear grills and trim. Template kit available at no charge for field customization of laminate.

- Interior - NSF approved white aluminum sides and top; high impact plastic floor with covered corners.
- Insulation - entire cabinet structure is foamed-in-place using high density, CFC free, polyurethane insulation.

- Welded, heavy duty galvanized frame rail dipped in rust inhibiting enamel paint for corrosion protection inside and out.
- Frame rail fitted with leg levelers.

CURVED FRONT DISPLAY GLASS

- Insulated, double pane curved glass front and side panels provide extra large viewing area to maximize bakery product presentation. Exterior pane is tempered for safety.
- Front glass tilts forward for easy cleaning.

REAR DOORS

- "Low-E", double pane thermal glass door assemblies with extruded aluminum frames. The latest in energy efficient technology.
- Each door fitted with 12" (305 mm) extruded handle.
- Self closing doors. Positive seal, torsion type closure system.
- Magnetic door gaskets of one piece construction, removable without tools for ease of cleaning.

SHELVING

- Three (3) adjustable, lighted, heavy duty PVC coated wire shelves 24³/₈" L x 22⁵/₃₂" D (620 mm x 563 mm). Shelving system is cantilevered and angle can be adjusted to maximize presentation.
- Each shelf supports a maximum weight of 150 lbs. (69 kg).

PAN CAPACITY

- Cabinet holds four (4) 18" L x 26" D (458 mm x 661 mm) display pans (1 per level) and four (4) 9" L x 26" D (229 mm x 661 mm) display pans (1 per level). Pans supplied by others.

LIGHTING

- Cabinet equipped with four (4) light sources for maximum product display; three (3) shelf mounted and one (1) cabinet mounted. Fluorescent lamps are low UV emitting to enhance product appearance and increase shelf life.

- Safety shielded lighting tube assure longer, brighter, shadow-free product illumination.

MODEL FEATURES

- Evaporator is epoxy coated to eliminate the potential of corrosion.
- Recessed exterior light switch and thermostat control.
- NSF-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.



115/60/1
NEMA-5-15R

RECOMMENDED OPERATION CONDITIONS

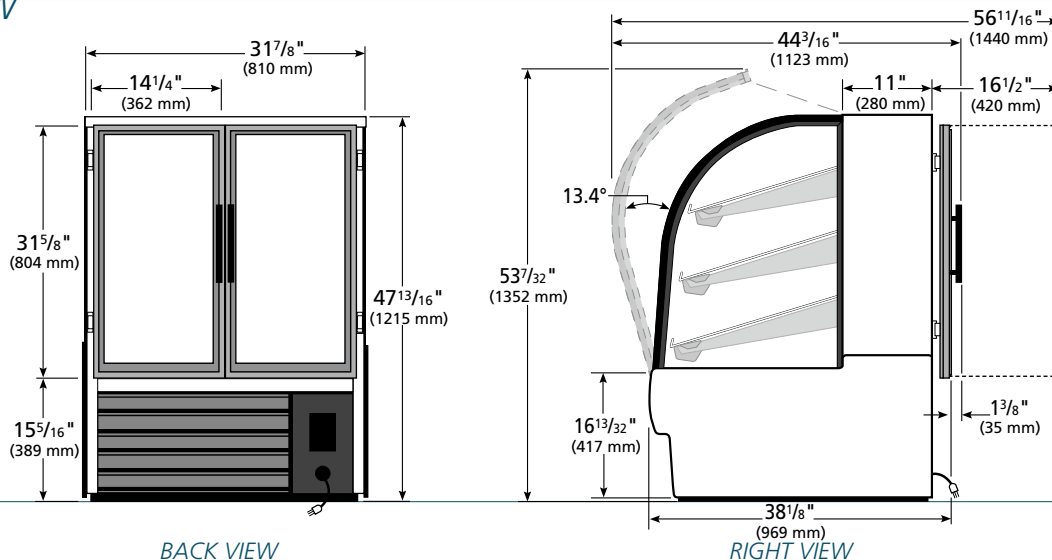
- TCGR models are designed to operate in an environment where temperature and humidity do not exceed 75°F (24°C) and 55% relative humidity.

OPTIONAL FEATURES/ACCESSORIES

Upcharge and lead times may apply.

- 6" (153 mm) standard legs.
- 6" (153 mm) seismic/flanged legs.
- 2¹/₂" (64 mm) diameter castors.
- Custom exterior laminates, contact factory for details. See our website: www.truemfg.com for the latest color offerings.
- Mirrored interior ends with laminate exterior.
- Additional non-lighted shelves.
- Remote cabinets (condensing unit supplied by others; system comes standard with 404A expansion valve and requires R404A refrigerant), consult factory technical service department for BTU information.

PLAN VIEW



WARRANTY

One year warranty on all parts & labor and an additional 4 year warranty on compressor. (U.S.A. only)

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



Model	Elevation	Right	Plan	3D	Back
TCGR-31	TFD075E	TFD075S	TFD075P	TFD0753	TFD075B

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