

# TRUE FOOD SERVICE EQUIPMENT, INC.

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Project Name:		AIA #
Location:		
Item #:	Qty:	SIS #
Model #:		

Model: TCGR-50

**Display Case:**Curved Glass Refrigerated Bakery Case



# TCGR-50

- True's refrigerated bakery 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 \%" (millimeters rounded up to next whole number).

			Cabinet Dimensions (inches) (mm)					NEMA	Cord Length (total ft.)	Crated Weight (lbs.)	
Model	Doors	Shelves	L	D†	Н	HP	Voltage	Amps	Config.	(total rt.)	(kg)
TCGR-50	2	3	50%	351/2	47%	1/2	115/60/1	15.2	5-20P	9	620
			1293	902	1217	1/2	230-240/50/1	6.8	<b>A</b>	2.74	282

† Depth does not include¾" (18 mm) for door handles.

▲ Plug type varies by country.

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SINCE 1945  Columnistic Plant			
3/15	Printed in U.S.A.		

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# **Display Case:**

Curved Glass Refrigerated Bakery Case



# STANDARD FEATURES

#### **DESIGN**

- True's refrigerated bakery case combines efficient, high volume merchandising and exceptional refrigeration with an elegant curved glass front for sophisticated presentation of high end desserts and
- 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:



- All laminate (and stainless option) 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 coved corners.
- Insulation entire cabinet structure is foamed-inplace using Ecomate. A high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- Welded, heavy duty steel frame rail, black powder coated for corrosion protection.

• 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 rear door inserts with mitered plastic channel frames.
- Each door fitted with 12" (305 mm) long molded plastic handle.
- Self-closing doors, efficient counter balanced weight system for smooth, even, positive closure. Sliding doors ride on stainless steel V-channel with stainless steel bearings. Doors fit within plastic channel frame.

#### **SHELVING**

- Three (3) adjustable, lighted, heavy duty PVC coated wire shelves 44%"L x 2252"D (1128 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 eight (8) 18"L x 26"D (458 mm x 661 mm) display pans (2 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 tubes assure longer, brighter, shadow-free product illumination.

#### **MODEL FEATURES**

- Evaporator is epoxy coated to eliminate the potential of corrosion.
- Five (5) amp exterior scale receptacle.
- 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, 20 amp dedicated outlet. Cord and plug set included.



#### RECOMMENDED OPERATING CONDITIONS

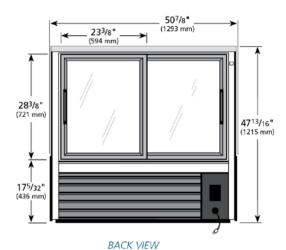
TCGR refrigerated models are designed to operate in an environment where temperature and humidity do not exceed 75°F (24°C) and 55% relative humidity.

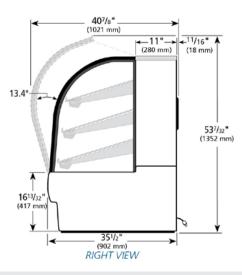
#### **OPTIONAL FEATURES/ACCESSORIES**

Upcharge and lead times may apply. ☐ 230 - 240V / 50 Hz.

- ☐ 6" (153 mm) standard legs.
- ☐ 6" (153 mm) seismic/flanged legs.
- ☐ 2½" (64 mm) diameter castors.
- Custom exterior laminates, contact factory for details. See our website: www.truemfg.com for the latest color offerings.
- Stainless steel exterior (field installed).
- Mirrored interior ends with laminate exterior.
- Additional lighted shelves.
- ☐ Additional non-lighted shelves.
- ☐ Lighted stainless steel mezzanine shelves.
- ☐ Non-lighted stainless steel mezzanine shelves.

# PLAN VIEW





#### WARRANTY\*

Three year warranty on all parts and labor and an additional 2 year warranty on compressor. (U.S.A. only)

\*RESIDENTIAL APPLICATIONS: TRUE assumes no liability for parts or labor coverage for component failure or other damages resulting from installation in non-commercial or residential applications.

METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

KCL	Model	Elevation	Right	Plan	3D	Back
	TCGR-50	TFD055E	TFD055S	TFD055P	TFD0553	TFD055B

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