

# GDC Series Glass Door Merchandiser

REFRIGERATION  
**AVANTCO**

[www.AvantcoRefrigeration.com](http://www.AvantcoRefrigeration.com)

**MODELS | #178GDC12FHCW**

## GDC SERIES - GLASS DOOR FREEZER

Used for the merchandising and storage of hermetically sealed products for sale

### CABINET CONSTRUCTION

Heavy duty construction includes white-coated aluminum interior walls and stainless steel floor. Exterior features peel and chip-resistant, powder-coated cold rolled steel that is durable and permanent.

LED lighted interior saves energy by producing less heat and maximizes product visibility in display area.

Foamed-in-place CFC- and HCFC-free polyurethane insulation enhances the structural strength of the cabinet and helps increase energy efficiency.

One-piece grill is easily removed for cleaning and servicing.

Dual-pane tempered glass door self-closes to save energy.

### REFRIGERATION SYSTEM

Environmentally-safe R290 refrigerant. Bottom-mounted condensing unit positioned for easy maintenance. "No stoop" lower shelf maximizes visibility by raising merchandised product to a higher level.

### SHELVING

4 white epoxy-coated steel shelves included. Each accommodate up to 90 lb.

### MODEL FEATURES

Copper evaporator coil eliminates the potential of corrosion.

Convenient clean-out drain built into cabinet floor.

Easy to read digital controls.

## SPECIAL FEATURES

- Single self-closing, anti-fog glass door
- Interior LED lighting
- (4) epoxy-coated steel shelves included
- Foamed-in-place polyurethane insulation
- Bottom mount condensing unit
- Removable door gasket for easy cleaning
- Automatic defrosting
- Stainless steel floor
- Copper evaporator
- Eco-friendly R290 hydrocarbon refrigerant



## WARRANTY

RESIDENTIAL: Avantco assumes no liability for parts or labor coverage for component failure, factory defect or any other damages for units installed in non-commercial foodservice or residential applications.



Parts & Labor



Compressor



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## TECHNICAL DATA

### Dimensions

Exterior Dimensions	27 $\frac{1}{8}$ "W x 26 $\frac{1}{4}$ "D x 85 $\frac{3}{8}$ "H
Interior Dimensions	21 $\frac{1}{4}$ "W x 19 $\frac{1}{4}$ "D x 55 $\frac{1}{8}$ "H
Net Volume	13.1 cu. ft.
Net Weight	304 lbs.
Gross Weight	348 lbs.
Packaging Dimensions	30 $\frac{1}{4}$ "W x 30 $\frac{3}{4}$ "D x 87"H

### Cooling

Temperature Range	(-8) $^{\circ}$ F - (-1) $^{\circ}$ F
Refrigerant	R290
Max. Ambient Temperature	90
Defrosting	Automatic
Temperature Controller	Digital
Horsepower	3/4

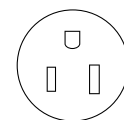
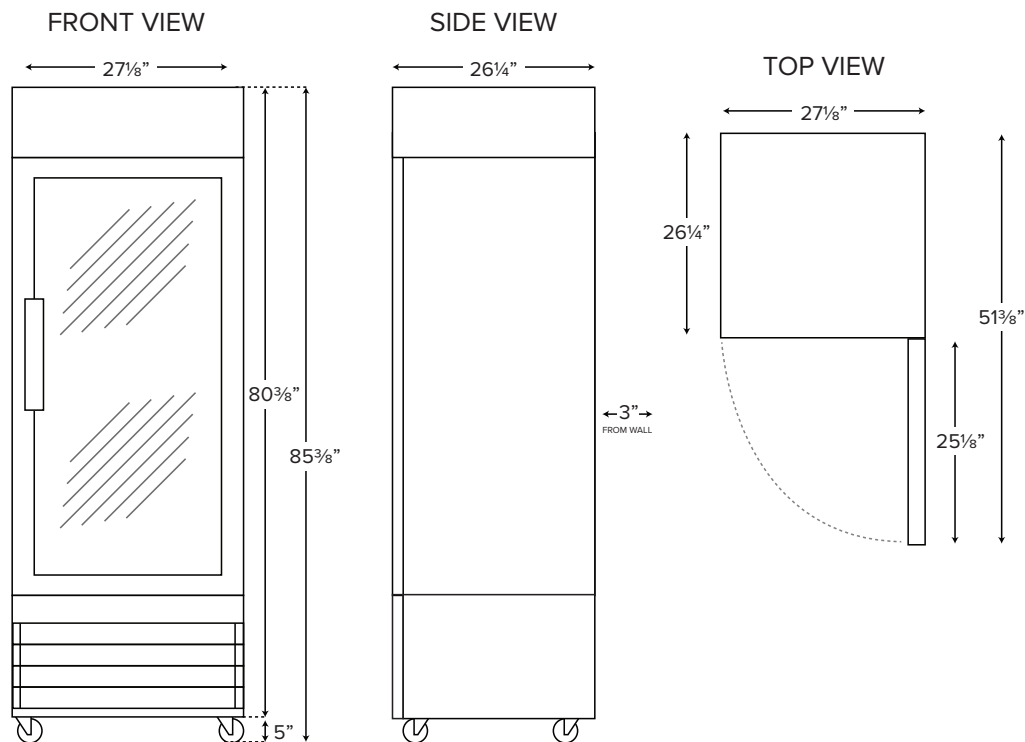
### Construction

Exterior Material	Coated steel
Interior Material	Painted aluminum
Door Type	Glass swing
Insulation Material	Foamed-in -place polyurethane
Shelf Size	(4) 20 $\frac{7}{8}$ " x 17 $\frac{3}{4}$ "
Shelf Material	Epoxy-coated steel
Shelf Load Capacity	90 lb.

### Electrical

Voltage	115
Amps	8.8
Hz	60
Phase	1
Plug Type	NEMA 5-15P
Electrical Cord Length	84"

## PLAN VIEW



NEMA 5-15P