



1000

LGC5000

Glass Door Merchandiser

Product Features

- Fully automatic
- Fan assisted cooling
- Automatic defrost
- Lock
- Adjustable shelves
- Castors and locking feet
- LED interior light with switch (2 LED strips per door)
- Digital controller and temperature display
- LED Light canopy with switch
- Internal stainless steel base
- Self closing doors with stay open feature for ease of loading

The TEFCOLD LGC series offers single, double, and triple door glass chillers that match with freezers in the LGF range. These sturdy cabinets are equipped with useful features, including two vertical LED lights per door, a stainless steel base for easy cleaning, and an energy-efficient refrigeration system. The LED canopy allows for branding, and the castors provide easy mobility, while the locking feet ensure stability. The Tefcold LGC range is an affordable, versatile, and high-quality solution.

Measures and Content

Gross / Net Weight	kg	210 / 190
Net Volume	l	922
Gross Volume	l	1108
Gross / Net Volume	l	1108 / 922
Total Display Area	m ²	1.38
Temperature Range	°C	+1 to +8
Climate Class		4

Design and Material

Exterior Finish		White
Interior Finish		White
No. of Doors		2
Door Number & Type		2 hinged glass doors
No. of Shelves	pcs	10
Shelves Number & Type		10
Shelf Dimensions		618*622
Max load on Shelves	kg/m ²	196
Tempered glass		Yes
Lock		Yes
Interior Light		LED

Cooling and Functions

Type of Defrost		Automatic / Off Cycle
Refrigerant		R290
Refrigerant Charge	g	120
Thermometer		Yes

Power and Consumption

Energy Class		B
Max Ambient		+30°C, 55% RH
Energy Consumption	kWh/24h	5.21
Annual Energy Consumption	kWh/year	1900
EEL	%	19
Power		13 Amp
Input Power	W	400
Voltage / Frequency	V/Hz	220-240/50
Noise Level	dB(A)	58

Dimensions

External Dimension (WxDxH)	mm	1382 x 805 x 2065
Internal Dimension (WxDxH)	mm	1262 x 640 x 1520
Packed Dimension (WxDxH)	mm	1430 x 860 x 2260
40ft Container Load	pcs	22



LED light inside door frame



Strong castors