



## 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

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

#### Design and Material

Door Number & Type		2 hinged glass doors
Max load on Shelves	kg/m <sup>2</sup>	196
Shelf Dimensions		618*622
Shelves Number & Type		10
Tempered glass		Yes
Exterior Finish		White
Interior Finish		White
Interior Light		LED

#### Cooling and Functions

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

#### Power and Consumption

Energy Class		B
Max Ambient		30°C at 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

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



LED light inside door frame



Strong castors