



## LGC2500

### 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> | 0.69      |
| Temperature Range  | °C             | +1 to +8  |
| Climate Class      |                | 4         |
| Gross / Net Weight | kg             | 135 / 115 |
| Gross / Net Volume | l              | 496 / 405 |

#### Design and Material

|                       |                     |       |
|-----------------------|---------------------|-------|
| Door Number & Type    | 1 hinged glass door |       |
| Tempered glass        |                     | Yes   |
| Door Reversible       |                     | No    |
| Shelves Number & Type |                     | 5     |
| Max load on Shelves   | kg/m <sup>2</sup>   | 196   |
| Exterior Finish       |                     | White |
| Interior Finish       |                     | White |
| Interior Light        |                     | LED   |

#### Cooling and Functions

|                    |           |       |
|--------------------|-----------|-------|
| Type of Defrost    | Off Cycle |       |
| Refrigerant        |           | R600a |
| Refrigerant Charge | g         | 110   |
| Thermometer        |           | Yes   |

#### Power and Consumption

|                           |                |            |
|---------------------------|----------------|------------|
| Energy Class              | B              |            |
| Max Ambient               | 30°C at 55% RH |            |
| Energy Consumption        | kWh/24h        | 3.7        |
| Annual Energy Consumption | kWh/year       | 1349       |
| Power                     | 13 Amp         |            |
| Input Power               | W              | 280        |
| Voltage / Frequency       | V/Hz           | 220-240/50 |
| Noise Level               | dB(A)          | 58         |

#### Dimensions

|                            |     |                  |
|----------------------------|-----|------------------|
| Internal Dimension (WxDxH) | mm  | 565 x 640 x 1520 |
| External Dimension (WxDxH) | mm  | 685 x 805 x 2065 |
| Packed Dimension (WxDxH)   | mm  | 745 x 860 x 2260 |
| 40ft Container Load        | pcs | 44               |



Digital controller



Strong castors