



## LGC5000 Black

### 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 LGC5000 chiller now available in a sleek black finish. This exciting update allows the unit to seamlessly blend into various retail and catering environments, making it an excellent choice for establishments seeking a sophisticated and high-quality aesthetic. Each door boasts two vertical LED light strips, these draw attention to the product on display giving a striking contrast against the black interior of the cabinet. There is also an LED light canopy which is ideal for branding and advertising. The unit's interior base is manufactured from stainless steel and features curved corners to help with cleaning and hygiene. Additionally, the carefully engineered refrigeration system is highly energy-efficient, minimising operational costs while keeping your products at their optimal temperature. The unit is also fitted with castors, to allow moving for cleaning purposes and other necessary adjustments.

#### 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             |         |
| Tempered glass        |                                  | Yes     |
| Shelves Number & Type |                                  | 10      |
| Shelf Dimensions      |                                  | 618*622 |
| Max load on Shelves   | kg/m <sup>2</sup>                | 196     |
| Exterior Finish       |                                  | Black   |
| Interior Finish       |                                  | Black   |
| Interior Light        | 2 x Vertically LED in door frame |         |

#### 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       |
| 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 |
| 40ft Container Load        | pcs | 22                |



Illuminated canopy



Strong castors