



## ST401

### Hinged Glass Lid Chest Freezer

#### Product Features

- Flat hinged glass lid
- Static cooling
- Castors
- Lock
- Digital temperature display
- Defrost drain

Ideal for storing ice cream and frozen foods.

A quality and solidly built commercial display chest freezer from TEFCOLD. The ST range comes with a flat double-glazed glass hinged lid with a robust aluminium frame and lock. A hinged lid is often preferred as customers are less likely to leave the lid open compared to a sliding lid, reducing energy consumption and helping to stop ice forming in the freezer. The cabinet comes with castors fitted as standard. Available in 4 sizes to suit all situations. Ideal for smaller convenience stores, corner shops for storage of ice cream and frozen foods.

#### Measures and Content

|                    |    |            |
|--------------------|----|------------|
| Temperature Range  | °C | -24 to -14 |
| Climate Class      |    | 4          |
| Net Volume         | l  | 350        |
| Gross Volume       | l  | 401        |
| Gross / Net Volume | l  | 401 / 350  |
| Gross / Net Weight | kg | 78 / 69    |

#### Design and Material

|                      |     |                             |
|----------------------|-----|-----------------------------|
| Door Number & Type   |     |                             |
| Lid Number & Type    |     | 1 hinged tempered glass lid |
| Number of lids       |     | 1                           |
| Basket Number & Type |     |                             |
| No. of baskets       | pcs | 3                           |
| Max No. of Baskets   | pcs | 5                           |
| Castors              |     | 4 double castors            |
| Lock                 |     | Yes                         |
| Exterior Finish      |     | White                       |
| Interior Finish      |     | White painted steel         |

#### Cooling and Functions

|                    |   |            |
|--------------------|---|------------|
| Type of Controller |   | Mechanical |
| Type of Cooling    |   | Static     |
| Type of Defrost    |   | Manual     |
| Refrigerant        |   | R290       |
| Refrigerant Charge | g | 105        |
| Thermometer        |   | Yes        |

#### Power and Consumption

|                           |          |               |
|---------------------------|----------|---------------|
| Energy Class              |          | D             |
| Max Ambient               |          | +30°C, 55% RH |
| Annual Energy Consumption | kWh/year | 854           |
| Energy Consumption        | kWh/24h  | 2.34          |
| EEL                       | %        | 43.1          |
| Power                     |          | 13 Amp        |
| Input Power               | W        | 141           |
| Voltage / Frequency       | V/Hz     | 220-240/50    |
| Noise Level               | dB(A)    | 45            |

#### Dimensions

|                            |     |                   |
|----------------------------|-----|-------------------|
| External Dimension (WxDxH) | mm  | 1302 x 715 x 878  |
| Internal Dimension (WxDxH) | mm  | 1182 x 510 x 682  |
| Packed Dimension (WxDxH)   | mm  | 1400 x 750 x 1000 |
| 40ft Container Load        | pcs | 51                |



Baskets



Lock