



Atom Maxi F1DB

Display Freezer

Product Features

- Perfect display for frozen foods
- Low energy consumption
- Self-closing heated glass door
- Triple glazed insulated glass
- Adjustable shelves
- Ventilated cooling
- Internal vertical LED light
- Stainless steel base with mirror effect
- Digital controller and temperature display
- Castors

Display freezer with adjustable shelves

The Atom Maxi freezer offers excellent storage capacity and is ideal for displaying frozen food items in supermarkets, convenience stores, delis, butchers, and pet shops. It has a self-closing glass door and internal LED light for optimal product presentation. Ventilated cooling allows for adjustable shelves which makes it possible to customize the cabinet to fit your product selection. The temperature is easy to set at the digital controller and the cabinet has automatic defrost. With the Atom Maxi, you get a quality display freezer at a competitive price.

Measures and Content

| | | |
|--------------------|----------------|-------------|
| Gross / Net Weight | kg | 158.5 / 150 |
| Net Volume | l | 390 |
| Gross Volume | l | 560 |
| Gross / Net Volume | l | 560 / 390 |
| Total Display Area | m ² | 0.84 |
| Temperature Range | °C | -18 to -22 |
| Climate Class | | 3 |

Design and Material

| | | |
|---------------------|-------------------|---------------------|
| Exterior Finish | | Black RAL9005 |
| Interior Finish | | White RAL9003 |
| No. of Doors | | 1 |
| Door No & Type | | 1 hinged glass door |
| Door Reversible | | No |
| No. of Shelves | pcs | 5 |
| Shelves No & Type | | 5 adjustable |
| Shelf Color | | White |
| Shelf Dimensions | | 610 x 470 mm |
| Max load on Shelves | kg/m ² | 140 |
| Tempered glass | | Yes |
| Castors | | 4 castors |
| Lock | | Yes |
| Interior Light | | LED |

Cooling and Functions

| | | |
|--------------------|---|------------|
| Type of Controller | | Electronic |
| Type of Cooling | | Ventilated |
| Type of Defrost | | Automatic |
| Refrigerant | | R290 |
| Refrigerant Charge | g | 85 |
| Thermometer | | Yes |

Power and Consumption

| | | |
|---------------------|----------|------------|
| Energy Class | | C |
| Energy Consumption | kWh/24h | 9.07 |
| Annual Energy Cons. | kWh/year | 3311 |
| EEL | % | 34.8 |
| Power Supply | | 13 Amp |
| Input Power | W | 600 |
| Voltage / Frequency | V/Hz | 220-240/50 |
| Noise Level | dB(A) | 61 |

Dimensions

| | | |
|----------------------------|-----|------------------|
| External Dimension (WxDxH) | mm | 750 x 760 x 2003 |
| Internal Dimension (WxDxH) | mm | 630 x 580 x 1538 |
| Packed Dimension (WxDxH) | mm | 775 x 775 x 2090 |
| 40ft Container Load | pcs | 45 |



Adjustable shelves



Digital controller