



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

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

Design and Material

Door No & Type		1 hinged glass door
Tempered glass		Yes
Door Reversible		No
Shelves No & Type		5 adjustable
Shelf Color		White
Shelf Dimensions		610 x 470 mm
Max load on Shelves	kg/m ²	140
Castors		4 castors
Exterior Finish		Black RAL9005
Interior Finish		White RAL9003
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
Max Ambient		25°C at 60% RH
Energy Consumption	kWh/24h	9.07
Annual Energy Cons.	kWh/year	3311
Power		13 Amp
Input Power	W	600
Voltage / Frequency	V/Hz	220-240/50
Noise Level	dB(A)	61

Dimensions

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



Adjustable shelves



Digital controller