



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 / 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	
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
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