



Atom Maxi F1DB

Display Freezer

Product Features

- Perfect display for frozen foods
- Low energy consumption
- Self-closing hinged glass door
- Heated glass to help prevent condensation
- Triple glazed insulated glass
- Adjustable shelves
- Vertical LED interior light with switch
- Ventilated cooling
- Digital controller and temperature display
- Castors
- Chiller Option Available

1 door display freezer

The Atom Maxi range of glass door freezers is available in 1 to 3 door options. Edge to edge "frameless" self-closing glass doors together with excellent storage capacity make it ideal for all types of frozen food display. The canopy-less design makes it a favourite choice for shopfitters for use in convenience stores, delis and butchers where a frozen selection gives customers extra choice. A fully automatic refrigeration system ensures the unit will not ice-up under normal conditions, while vertical LED lighting on the interior help present the produce to customers in the best light. The Atom Maxi provides a competitively priced solution to introduce frozen food to your customers. There is also a matching chiller option available and the unit is often used alongside the Galaxy+ multideck.

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	m²	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 Number & Type		1 hinged glass doors
Door Reversible		No
No. of Shelves	pcs	5
Shelves Number & Type		5 adjustable
Shelf Color		White
Shelf Dimensions		610 x 470 mm
Max load on Shelves	kg/m²	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 Consumption	kWh/year	3311
EEL	%	34.8
Power		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
behind each door



Digital controller