



Atom Maxi F3DB

Display Freezer

Product Features

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

3 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

Total Display Area	m ²	2.09
Temperature Range	°C	-18 to -22
Climate Class		3
Net Volume	l	1090
Gross Volume	l	1563
Gross / Net Volume	l	1563 / 1090
Gross / Net Weight	kg	355 / 305

Design and Material

No. of Doors		3
Door Number & Type		3 hinged glass doors
Max load on Shelves	kg/m ²	140
No. of Shelves	pcs	15
Shelf Color		White
Shelf Dimensions		551 x 470 mm ; 624 x 470 mm
Shelves Number & Type		15 adjustable
Tempered glass		Yes
Castors		6 castors
Interior Light		LED
Lock		Yes
Exterior Finish		Black RAL9005
Interior Finish		White RAL9003

Cooling and Functions

Type of Controller		Electronic
Type of Cooling		Ventilated
Type of Defrost		Automatic
Refrigerant		R290
Refrigerant Charge	g	2 x 95
Thermometer		Yes

Power and Consumption

Energy Class		D
Max Ambient		+25°C, 60% RH
Annual Energy Consumption	kWh/year	8702
Energy Consumption	kWh/24h	23.84
EEL	%	45.3
Power		2 x 13 Amp
Input Power	W	1280
Voltage / Frequency	V/Hz	220-240/50
Noise Level	dB(A)	70

Dimensions

External Dimension (WxDxH)	mm	1880 x 760 x 2003
Internal Dimension (WxDxH)	mm	1760 x 580 x 1538
Packed Dimension (WxDxH)	mm	1905 x 780 x 2090
40ft Container Load	pcs	18



Adjustable shelves
behind each door



Digital controller