



Atom Maxi F1DS

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

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 who use it 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	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 Number & Type	1 hinged glass doors	
Max load on Shelves	kg/m ²	140
Shelf Color	White	
Shelf Dimensions	610 x 470 mm	
Shelves Number & Type	5 adjustable	
Tempered glass	Yes	
Castors	4 castors	
Exterior Finish	Silver RAL9006	
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 Consumption	kWh/year	3311
EEI	%	34.8
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 mm
40ft Container Load	pcs	45



Adjustable shelves



Digital controller