



## 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 2 or 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 <sup>2</sup>	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	
Tempered glass	Yes	
Door Reversible	No	
Shelves Number & Type	5 adjustable	
Shelf Color	White	
Shelf Dimensions	610 x 470 mm	
Max load on Shelves	kg/m <sup>2</sup>	140
Castors	4 castors	
Exterior Finish	Black RAL9005	
Interior Finish	White RAL9003	
Interior Light	LED	
Lock	Yes	

#### 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
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

