Atom Maxi F2DS

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 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 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	m²	1.39
Temperature Range	°C	-18 to -22
Climate Class		3
Gross / Net Weight	kg	270 / 240
Gross Volume	l	1006
Gross / Net Volume	l	1006 / 702

Design and Material

Door Number & Type		2 hinged glass doors
Tempered glass		Yes
Door Reversible		No
Shelves Number & Type		10 adjustable
Shelf Color		White
Shelf Dimensions		551 x 470 mm
Max load on Shelves	kg/m²	140
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	2 x 80
Thermometer		Yes

Power and Consumption

Energy Class		D
Max Ambient		25°C at 60% RH
Energy Consumption	kWh/24h	17.47
Annual Energy Consumption	kWh/year	6377
Power		13 Amp
Input Power	W	1205
Voltage / Frequency	V/Hz	220-240/50
Noise Level	dB(A)	65

Dimensions

Internal Dimension (WxDxH)	mm	1133 x 580 x 1538
External Dimension (WxDxH)	mm	1253 x 760 x 2003
Packed Dimension (WxDxH)	mm	1278 x 780 x 2090
40ft Container Load	pcs	27

Adjustable shelves behind each door

Digital controller