

#### **ETHICHECK LTD**

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### **Model Variations**

Eco 300 F - Solid Door



The Matos® Plus Eco freezer series is a new range of purpose built Medical Freezers utilising patented technology. The cabinet and componentry have been specially designed for use in the Medical field.

### **Interior Finish**

All Matos<sup>®</sup> Plus Eco freezers come with a high quality stainless steel interior and use polyurethane foam thermal insulation.

### Solid or Glass Door Options

Most models come with solid or glass door options enabling you to select the format which best suits your requirements.

### Monitoring capability

Continuous temperature monitoring with sms and email alerts available – ensures a robust complete monitoring record of your product – even with loss of power.

### Lock Fitted as Standard

Maintains security and ensures the unit can only be opened by authorised personnel.

### **Energy Efficient**

Matos<sup>®</sup> Plus Eco freezers are more energy efficient and kinder to the environment, meaning the running costs of the freezer are kept as low as possible.

## 5 Year Extended Warranty

When serviced by an approved service technician, the warranty is extended to 5 years - Parts Only.

# Specifications

Capacity	310L	Air convection	Natural
Dimensions External	760w x 1730h x 800d	Temperature range	-35°C to 0°C
Dimensions Internal	520w x 1120h x 520d	Controller	Microprocessor with external LCD graphic display
Max shelf workload	10kg	Interior	Stainless Steel
Max unit workload	80kg	Housing	Powder coated sheet (s/steel optional)
Door	Solid/Glass option	Colour	Silver/Grey
Weight	185kg	Temperature accuracy	1°C
Shelves fit/max	3/6	Temperature fluctuation at -10°C	+/- 0.7°C
Refrigerant	R290	Voltage 50/60Hz	115/230V
Refrigerant amount	0.3kg	Internal light	No
Castors	No	Door Open Alarm	Yes
Power	470W	Access Port	Yes