# matos: | Plus Eco 300 F

#### ROLLEX MEDICAL (AUST) PTY LTD

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# **Model Variations**

Eco 300 F - Solid Door



MATOS Eco 300 F

## **Specifications**

The Matos<sup>®</sup> 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.

#### **3 Year Extended Warranty**

When serviced annually by an approved service technician,

| Capacity            | 300L                | Air convection                   | Natural  |
|---------------------|---------------------|----------------------------------|--|
| Dimensions External | 775w x 1735h x 800d | Temperature range                | -35°C to 0°C                                     |
| Dimensions Internal | 496w × 1120h × 524d | 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               | Colour                           | Silver/Grey                                      |
| Weight              | 185kg               | Temperature accuracy             | ۱°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               | 450W                | Access Port                      | Yes  |

New Zealand: Patent 596323 | Australia: Patent 2012336431 | Europe: Patent 12846969.9