# matos. | Plus Eco 1460 S

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*The Matos® Plus Eco Cooled Incubators are a new range of purpose built Medical Chambers utilising patented technology. The cabinet and componentry have been specially designed for use in the Medical field.*

## Model Variations

Eco 1460 S – Solid Door
Eco 1460 S/G – Glass Door



*MATOS Eco 1460 S/G*

## Interior Finish

All Matos® Plus Eco **Cooled Incubators** come with a high quality aluminium interior and use polyurethane foam thermal insulation. A stainless steel interior is also offered as an option.

## Lock Fitted as Standard

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

## 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.

## Auto Defrost

The advanced controller initializes a regular defrost sequence to decrease the chance of ice build-up while maintaining the temperature.

## Energy Efficient

Matos® Plus Eco **Cooled Incubators** are more energy efficient and kinder to the environment, meaning the running costs of the refrigerator are kept as low as possible.

## 3 Year Extended Warranty

When serviced by an approved service technician, the warranty is extended to 3 years.

## Specifications

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|---|---|---|---|
| Capacity | 1460L | Power | 550W |
| Dimensions External | 1450w x 1970h x 950d | Air convection | Forced Air |
| Dimensions Internal | 1340w x 1460h x 750d | Temperature range | +3°C – +40°C |
| Max shelf workload | 30kg | Controller | Microprocessor with external LCD graphic display |
| Max unit workload | 300kg | Interior | Aluminium (s/steel optional) |
| Door | Solid/Glass option | Housing | Powder coated sheet (s/steel optional) |
| Weight | 200kg | Temperature resolution | 0.1°C |
| Shelves fit/max | 2 x 3/11 | Temperature fluctuation at 4°C | +/- 0.5°C |
| Gas defrost | Optional | Voltage 50/60Hz | 115/230V |
| Refrigerant | R404A | Door Open Alarm | Yes |
| Refrigerant amount | 0.27kg | Access Port | Yes |
| Castors | Yes | Internal light | Yes |

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