

## ETHICHECK LTD

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## Model Variations

- Eco 400 R – Solid Door
- Eco 400 R/G – Glass Door
- Eco 400 R/D – Solid Door, hot gas defrost
- Eco 400 R/GD – Glass Door, hot gas defrost



MATOS Eco 400 R/GD

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

## Interior Finish

All Matos® Plus Eco fridges 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 below 8°C. Matos® Plus Eco fridges can also be ordered with a gas defrost capability.

## Energy Efficient

Matos® Plus Eco fridges are more energy efficient and kinder to the environment, meaning the running costs of the refrigerator 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	400L	Power	360W
Dimensions External	620w x 1860h x 650d	Air convection	Forced Air
Dimensions Internal	520w x 1660h x 420d	Temperature range	0°C – +15°C
Max shelf workload	10kg	Controller	Microprocessor with external LCD graphic display
Max unit workload	60kg	Interior	Aluminium (s/steel optional)
Door	Solid/Glass option	Housing	Powder coated sheet (s/steel optional)
Weight	90kg	Temperature resolution	0.1°C
Shelves fit/max	4/10	Temperature fluctuation at 4°C	+/- 0.5°C
Gas defrost	Optional	Voltage 50/60Hz	115/230V
Refrigerant	R1234	Internal light	Yes
Refrigerant amount	120 grams	Door Open Alarm	Yes
Castors	Yes	Access Port	Yes