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*The Matos® Plus Cloud 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.*

## Model Variations

Plus Cloud 125 F – Solid Door



MATOS Plus Cloud 125 F

## Built-In Monitoring capability

Continuous temperature monitoring with sms and email alerts ensures a robust complete monitoring record of your product (See over the page) – even with loss of power.

## Lock Fitted as Standard

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

## Interior Finish

All Matos® Plus Cloud 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.

## Energy Efficient

Matos® Plus Cloud 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 by an approved service technician, the warranty is extended to 3 years.

## Specifications

Capacity	125L	Air convection	Natural
Dimensions External	675w x 1170h x 800d	Temperature range	-35°C to 0°C
Dimensions Internal	396w x 600h x 524d	Controller	Microprocessor with external LCD graphic display
Max shelf workload	10kg	Interior	Stainless Steel
Max unit workload	50kg	Housing	Powder coated sheet (s/steel optional)
Door	Solid	Colour	Silver/Grey
Weight	90kg	Temperature accuracy	1°C
Shelves fit/max	2/3	Temperature fluctuation at -10°C	+/- 0.7°C
Web monitoring	Yes	Interface Port	Yes
DAQ battery type (x 2)	12V sealed lead acid (12V 3.5Ah)	LAN Connection	Yes
Refrigerant	R290	Door Open Alarm	Yes
Refrigerant amount	0.18kg	Access Port	Yes
Castors	No	Internal Light	No
Power	450W	Remote Alarm Contacts	Yes
Voltage 50/60Hz	115/230V	Door Lock	Yes

Take a look at the Matos® demonstration site.

[www.matosmonitoring.com](http://www.matosmonitoring.com) using the following login:

Username: matosdemo1 / Password: matosdemo1

*Matos® Monitoring is a web-based, automatic temperature monitoring system, enabling direct access to your fridge temperatures and records, anywhere at any time.*



#### **Dedicated Server**

Matos® Monitoring features a dedicated off site secure server ensuring fast access speeds when information is critical.

#### **SMS Alerting**

Temperature excursions and status alarms are sent via text message within seconds.

#### **Ease of Access**

Access fridge temperatures and statuses from any web-capable device such as a computer, smartphone and tablet.

#### **Clear Concise Information**

See temperature history and fridge status at a glance with easy to read colour coded indicators.

#### **Full Alert History**

Complete alert history makes audit trails a breeze. See who has responded and action taken with the click of a button.

#### **Wireless Capability**

Internet connection via wired or secure wireless network.

#### **Automatic and Custom Reports**

Get reports delivered direct to your email inbox or create custom PDF reports for any period.

#### **Robust Database**

Double backup and RAID system ensures data is kept safe and secure for 10 years plus.

#### **Battery Backup**

With Matos® smart compact UPS built into the fridge the temperature monitoring will continue during a power failure, ensuring an uninterrupted temperature log. (Backup time up to 13 hours).

Automatic battery maintenance and smart-charging cycle ensures maximum battery life.

#### **Outgoing Communication Only**

As there are no incoming connections to the monitoring device the network security of your business is never compromised.

#### **Self Reporting/Analysing**

Self monitored device ensures any hardware problems are reported to the user ensuring quick response.