

**PHARMACY.** Pharmaceutical stock must be stored correctly, especially in relation to those medicines which require storage at low temperatures. The Royal Pharmaceutical Society of Great Britain (RPSGB) requires the following guidance to be complied with relating to storage of medicines at low temperatures:



PG207 (Available from November 2007)

### Storage

Refrigerators used for pharmaceutical stock must be capable of storing products between +2°C and +8°C.

They must be equipped with a maximum and minimum thermometer which is checked each day the pharmacy is open and the maximum and minimum temperatures are recorded.

In addition to this, the National Pharmaceutical Association (NPA) recommends the following:

Do not open the door for prolonged periods.

Always ensure the door is closed firmly after use.

Do not overstock the fridge.

Clean the refrigerator regularly.

### Temperature Control

The Lec Medical pharmacy refrigerators maintain an internal temperature between +2°C and +8°C and the external digital temperature controller continuously monitors the minimum and maximum temperatures.

An audio-visual alarm will also activate if the temperature deviates outside of the set parameters for more than 15 minutes.

### Forced-air Cooling

All of Lec Medical's range of pharmacy fridges has forced air cooling to ensure temperature stability and rapid temperature recovery after door openings.

### Security

All of the pharmacy refrigerators are fully lockable and are provided with two keys preventing any unauthorised access. Some of the larger models now include an open door sensor which alerts users that it has been left open.

**PHARMACY SOLID DOOR.** Our pharmacy refrigerators have been designed specifically for pharmacy use and offer a safe and reliable environment for the storage of vaccines and drugs. They adhere to the guidance issued by the RPSGB and maintain an internal temperature of between +2°C and +8°C. They are also equipped with a thermometer that records both the maximum and minimum temperatures.

### Control and Efficiency

The neat, integral digital control panel on the outside of the fridge is easy to use and makes checking the internal temperature straightforward.

All the pharmacy fridges have fans delivering optimum temperature stability and a faster temperature recovery after door openings.

Automatic defrost ensures more efficient cooling.

### Security

Security is essential when storing vaccines and drugs. All Lec Medical pharmacy fridges come complete with door locks and two keys ensuring that only authorised individuals are able to access them.

A temperature alarm, which sounds if the temperature deviates from the set parameters for more than 15 minutes, comes as standard across all pharmacy refrigerators.

The auxiliary output (not available on PE102) gives the user the option of connecting support systems such as a mains failure alarm signal.

### Flexibility

Reversible doors (not available on PE1607) give greater flexibility where space is at a premium or where positioning the product is specific.

Adjustable feet are also important when positioning the product on uneven surfaces.

Each fridge comes with removable shelves giving maximum storage capacity.

### Environmentally Friendly

Low energy consumption.

CFC and HFC free.

### Options

Lec Medical also offers several bespoke options across many pharmacy products, namely chart recorders, mains failure alarms, castors and European plugs. These are subject to an additional lead time and cost. For further details please contact our sales office on **0871 222 5119**.

#### PE102

SKU	<b>444447386</b>
Product dimensions (mm)	<b>379w x 500d x 702h</b>
Packed dimensions (mm)	<b>450w x 558d x 740h</b>
Product weight (kg)	<b>30</b>
Packed weight (kg)	<b>32</b>
Net capacity (litres)	<b>37</b>
Gross capacity (litres)	<b>41</b>

#### PE207

SKU	<b>444448564</b>
Product dimensions (mm)	<b>502w x 508d x 660h</b>
Packed dimensions (mm)	<b>540w x 670d x 700h</b>
Product weight (kg)	<b>25</b>
Packed weight (kg)	<b>27</b>
Net capacity (litres)	<b>67</b>
Gross capacity (litres)	<b>82</b>

#### PE507

SKU	<b>444448508</b>
Product dimensions (mm)	<b>558w x 600d x 863h</b>
Packed dimensions (mm)	<b>600w x 610d x 900h</b>
Product weight (kg)	<b>34</b>
Packed weight (kg)	<b>35.5</b>
Net capacity (litres)	<b>137</b>
Gross capacity (litres)	<b>153</b>

#### PE907

SKU	<b>444448510</b>
Product dimensions (mm)	<b>595w x 600d x 1550h</b>
Packed dimensions (mm)	<b>625w x 700d x 1610h</b>
Product weight (kg)	<b>81.5</b>
Packed weight (kg)	<b>84</b>
Net capacity (litres)	<b>275</b>
Gross capacity (litres)	<b>286</b>

#### PE357

SKU	<b>444448512</b>
Product dimensions (mm)	<b>595w x 600d x 1850h</b>
Packed dimensions (mm)	<b>625w x 700d x 1909h</b>
Product weight (kg)	<b>85</b>
Packed weight (kg)	<b>88</b>
Net capacity (litres)	<b>340</b>
Gross capacity (litres)	<b>354</b>

#### PE1607

SKU	<b>444448567</b>
Product dimensions (mm)	<b>685w x 910d x 1688h</b>
Packed dimensions (mm)	<b>770w x 950d x 1810h</b>
Product weight (kg)	<b>130</b>
Packed weight (kg)	<b>140</b>
Net capacity (litres)	<b>393</b>
Gross capacity (litres)	<b>444</b>

PE102



PE207



Available from November 2007

PE507



PE907



PE357



PE1607



Available from December 2007

**PHARMACY GLASS DOOR.** Our pharmacy refrigerators have been designed specifically for pharmacy use and offer a safe and reliable environment for the storage of vaccines and drugs. They adhere to the guidance issued by the RPSGB and maintain an internal temperature of between +2°C and +8°C. They are also equipped with a thermometer that records both the maximum and minimum temperature.

### Control and Efficiency

The neat, integral digital control panel on the outside of the fridge is easy to use and makes checking the internal temperature straightforward.

All the pharmacy fridges have fans delivering optimum temperature stability and a faster temperature recovery after door openings.

The glass door with internal illumination, operated from the external control panel, allows the user to view the contents of the fridge without having to open it.

Automatic defrost ensures more efficient cooling.

### Security

Security is essential when storing vaccines and drugs. All Lec Medical pharmacy fridges come complete with door locks and two keys ensuring that only authorised individuals are able to access them.

A temperature alarm, which sounds if the temperature deviates from the set parameters for more than 15 minutes, comes as standard across all pharmacy refrigerators.

The auxiliary output gives the user the option of connecting support systems such as a mains failure alarm signal.

### Flexibility

Reversible doors (not available on PG1607) give greater flexibility where space is at a premium or where positioning the product is specific.

Adjustable feet are also important when positioning the product on uneven surfaces.

Each fridge comes with removable shelves giving maximum storage capacity.

### Environmentally Friendly

Low energy consumption.

CFC and HFC free.

### Options

Lec Medical also offers several bespoke options across many pharmacy products, namely chart recorders, mains failure alarms, castors and European plugs, across many pharmacy products. These are subject to an additional lead-time and cost. For further details please contact our sales office for further details on **0871 222 5119**.

#### PG207

SKU	<b>444448565</b>
Product dimensions (mm)	<b>502w x 508d x 660h</b>
Packed dimensions (mm)	<b>540w x 670d x 700h</b>
Product weight (kg)	<b>25</b>
Packed weight (kg)	<b>27</b>
Net capacity (litres)	<b>67</b>
Gross capacity (litres)	<b>82</b>

#### PG507

SKU	<b>444448509</b>
Product dimensions (mm)	<b>558w x 600d x 863h</b>
Packed dimensions (mm)	<b>600w x 610d x 900h</b>
Product weight (kg)	<b>52</b>
Packed weight (kg)	<b>54</b>
Net capacity (litres)	<b>137</b>
Gross capacity (litres)	<b>153</b>

#### PG907

SKU	<b>444448511</b>
Product dimensions (mm)	<b>595w x 600d x 1550h</b>
Packed dimensions (mm)	<b>625w x 700d x 1610h</b>
Product weight (kg)	<b>107</b>
Packed weight (kg)	<b>110</b>
Net capacity (litres)	<b>275</b>
Gross capacity (litres)	<b>286</b>

#### PG1607

SKU	<b>444448566</b>
Product dimensions (mm)	<b>685w x 910d x 1688h</b>
Packed dimensions (mm)	<b>770w x 950d x 1810h</b>
Product weight (kg)	<b>130</b>
Packed weight (kg)	<b>140</b>
Net capacity (litres)	<b>393</b>
Gross capacity (litres)	<b>444</b>

PG207



PG507



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PG907



PG1607



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