

**Refrigerators, Economy Pharmacy/Vaccine (+5°C)**



TEPR-440-1-GD



TEPR-740-2-GD

All Thermoline Economy Pharmacy / Vaccine Refrigerators incorporate the following features:

- Internal Forced Air Flow
- Digital Temperature Display with Alarms
- Max/Min Temperature Logging
- Internal Light
- Cable Port (excludes 80 litre model)
- Door Key lock
- Frost Free Operation
- CFC Free Refrigerant
- Adjustable/Removable Shelves

**FEATURES**

Thermoline has specially developed pharmacy and vaccine refrigerators, suitable for retail pharmacies, medical centres, universities and veterinary hospitals where pharmacy and/or vaccine products are required to be stored safely.

Four larger premium models are also available up to 1150 litres in capacity for increased storage requirements. (See page R-4)

Temperature is precisely controlled electronically at +5°C in ambients up to 32°C. The digital display incorporates high (+8°C) and low (+2°C) temperature alarms, which emit visual and audible signals to notify the operator when an alarm has been activated. Connection to a building management system (BMS) is available as an optional extra.

A low temperature, protective, cut-out (LTPC) can be fitted on request to prevent products inside the refrigerator from freezing (particularly important for the storage of vaccines). This independent device will turn off the refrigeration system should the control fail in the cooling mode.

The model TEPR-230 has a white metal exterior, and a molded plastic interior with curved corners. Larger models TEPR-440 and TEPR-740 have a grey metal exterior and interior complete with stainless steel floor and white Colorbond walls. Insulation is high efficiency injected polyurethane foam. All models are standard with glass self closing lockable doors. Glass doors enable the product to be viewed without loss of conditions inside the refrigerator.

APPROVED BY:



*The Quality Care Pharmacy Program (QCPP) is a quality assurance program aimed at raising the standards of service that pharmacies provide to the public. The program is based on business and professional standards developed by the Pharmacy Guild and other industry stakeholders.*

**OPTIONS**

- LTPC (Low temperature protective cut out)*
- Additional Shelving*
- BMS (Voltage free contacts allow connection for remote monitoring of power loss, low and high temp. alarms)*
- Phone Dialler (TPD-1) Analogue line only.*
- POWER GUARD offering protection against Low Voltage, High Voltage Spikes*

Model	Litres	Shelves	External Dims (HxWxD)	Internal Dims (HxWxD)	Electrical	Packed Weight
TEPR-230-1-GD	230	4	172x53x56	112x41x39	4A	70kg
TEPR-440-1-GD	440	4	200x65x75	130x50x52	4.2A	150kg
TEPR-740-2-GD	740	4	200x100x75	130x85x52	4.2A	240kg

**Refrigerators, Premium Pharmacy/Vaccine (+5°C)**

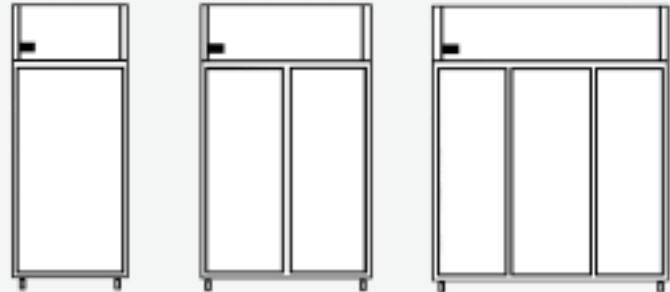
AUSTRALIAN MADE



TPR-950-2-GD

\* Shown with optional TCR-115 and TS-1000

UPRIGHT STYLE



TPR-520-1-SD  
TPR-520-1-GD

TPR-750-2-GD/SD  
TPR-950-2-GD/SD

TPR-1150-3-SD  
TPR-1150-3-GD

**FEATURES**

Four premium models of specialty pharmacy/vaccine refrigerators are available up to 1150 Litres to accommodate the requirements of retail pharmacies, medical centres, hospitals and universities where pharmacy/vaccine products are required to be stored safely.

Temperature is precisely controlled electronically at +5°C in ambient up to 32°C. Temperature accuracy is ±1°C. The digital display incorporates hi (+8°C) and low (+2°C) temperature alarms, which emit visual and audible signals to warn the operator of an alarm condition. Connection to a building management system (BMS) has been made easy on the premium range, as they are supplied with voltage free contacts to allow connection for remote monitoring of power loss, low and high alarms.

Cabinet construction is grey Colorbond exterior with interior finish of stainless steel floor and white Colorbond walls. Insulation is high efficiency injected polyurethane foam. All models are available with either glass or solid self closing doors, with key locks on doors for security.

A low temperature, protective cut out (LTPC) can be fitted as an optional extra to prevent products inside the refrigerator from freezing (particularly important for the storage of vaccines). This independent device will turn off the refrigeration system should the control fail in cooling mode.

Premium Pharmacy / Vaccine Refrigerators incorporate the following features:

- Internal Forced Air Flow
- Digital Temperature Display with Alarms
- Max/Min Temperature Logging
- BMS (Voltage free contacts allow connection for remote monitoring of power loss, low and high temperature alarms)
- Internal Light (glass door cabinets only)
- Cable Port (on side of cabinet)
- Frost Free Operation
- CFC Free Refrigerant
- Adjustable/Removable Shelves
- Lockable doors

**OPTIONS**

*Additional Shelving*  
*Phone Dialler (TPD-1) Analogue Line Only.*  
*Chart Recorder (TCR-115)*  
*Upgraded Alarm System 'Thermoscan 1000' (which is a battery backed up system providing a power loss and Hi Temperature. This also includes a unique 'Autotest' facility which by simply pressing a button on the control panel will warm the alarm sensor to provide a test of the alarms operation. Visual and audible signals facility provided for connection to remote monitoring system.*  
*Power Guard, offering protection against Low Voltage, High Voltage Spikes.*  
*(LTPC) Low temperature protective cut out*

ORDER CODE	DIM. INT HxWxD cm	LITRES CAPACITY	DIM. EXT HxWxD cm	SHELVES	ELECTRICAL 240V 50Hz	PACKED WEIGHT Kg
TPR-520-1-GD/SD*	146x58x56	520	200x72x72	4	3A	180
TPR-750-2-GD/SD*	146x85x56	750	200x100x72	4	3A	270
TPR-950-2-GD/SD*	146x112x56	950	200x123x72	4	4A	320
TPR-1150-3-GD/SD*	146x131x56	1150	200x147x72	4	4A	380

(\*) When ordering quote **SD** for Solid Door or **GD** for Glass Door.