

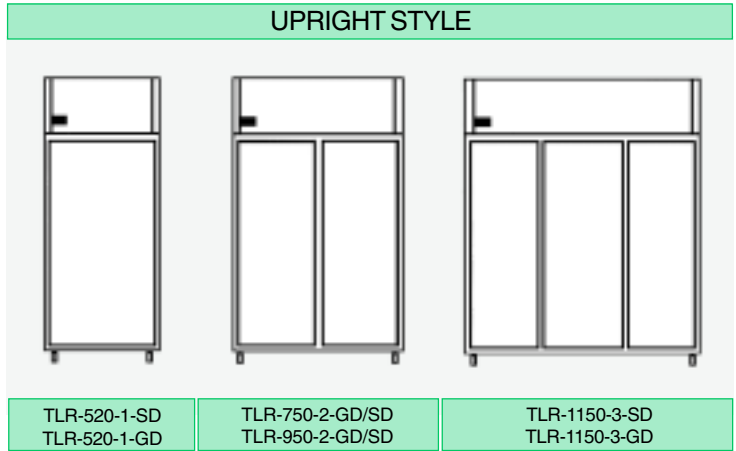
**Laboratory Refrigerators, Premium (+4°C to +10°C)**

**AUSTRALIAN MADE**



TLR-950-2-GD

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



**FEATURES**

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

Temperature is precisely controlled electronically between +4°C and +10°C in ambient up to 32°C. Temperature accuracy is ±1°C. The digital display incorporates hi and low 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. This independent device will turn off the refrigeration system should the control fail in cooling mode.

Premium Laboratory 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
- 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
TLR-520-1-GD/SD*	146x58x56	520	200x72x72	4	3A	180
TLR-750-2-GD/SD*	146x85x56	750	200x100x72	4	3A	270
TLR-950-2-GD/SD*	146x112x56	950	200x122x72	4 Levels	4A	320
TLR-1150-3-GD/SD*	146x131x56	1150	200x147x72	4 Levels	4A	380

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