# ECONOMY LAB REFRIGERATORS (+4°C TO +10°C)

### Image: TELR-130-1-SD, TELR-440-1-GD and TELR-740-2-GD



### **Economy Laboratory Refrigerators**

- Internal Forced Air Flow
- Digital Temperature Display with High and Low Temperature Alarms
- Max/Min Temperature Logging
- Internal Light
- Cable/Monitoring Port Hole
- Door Key Lock
- Frost Free Operation
- Adjustable/Removable Shelves

## **Instrument Choice**

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# PRODUCT DETAILS

Seven Economy Laboratory Refrigerators are available up to 740 litres in capacity to meet the general purpose laboratory requirements for storing and testing of non critical products. A further four models are available up to 1150 litres capacity for increased storage requirements.

Temperature is precisely controlled electronically between +4°C and +10°C in ambients up to 32°C. The digital display incorporates high 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) is available as an optional extra.

A Low Temperature Protective Cut Out (LTPC) can be fitted as an optional extra to prevent products inside the refrigerator freezing. This independent device will turn off the refrigerator system should the control fail in the cooling mode.

Models TELR-130, TELR-240 and TELR-270 have a white metal exterior and a white moulded plastic interior with curved corners. Models TELR-145 and TELR-200 have a grey metal exterior and white colorbond interior. Larger models TELR-440 and TELR-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 supplied standard with self closing key lockable doors. Models TELR-130, TELR-240 and TELR-270 have insulated solid doors whilst the models TELR-145, TELR-200, TELR-440 and TELR-740 have double glazed glass doors which enable the products to be viewed without any loss of conditions inside the refrigerator.

### **Optional Accessories**

External connection for BMS (in-house building management system)

Additional shelving

TPD-1 : Phone dialler. Analogue line only.

LTPC : Low temperature protective cut out

# SPECIFICATIONS

Model	Internal Dimensions (WxDxH mm)	Capacity (litres)	External Dimensions (WxDxH mm)	Shelves	Electrical	Weight (kg)
TELR-130-1-SD	460x430x700	130	550x560x860	2	1A	50
TELR-145-1-GD	520x430x680	145	600x600x850	4	0.9A	62
TELR-200-1-GD	450x430x1080	200	550x590x1590	4	2.5A	70
TELR-240-1-SD	450x430x1270	240	550x560x1460	5	1A	80
TELR-270-1-SD	460x430x1460	270	530x570x1650	5/1 Drawer	1A	90
TELR-440-1-GD	500x520x1300	440	650x750x2000	4	4.2A	150
TELR-740-2-GD	850x520x1300	740	1000x750x2000	4	4.2A	240

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