

Coolers, Recirculating (-5 °C to Ambient)

AUSTRALIAN MADE

FEATURES

Thermoline designed the TRC-series for the purpose of recirculating chilled water, or solutions, in conjunction with lab equipment. In more recent times they are confidently used to conserve water in laboratories. Three models make up our standard range, custom models are also available.



TRC-500

TRC-500 Features

- Cooling capacity of 500 watts at 20°C
- Powerful centrifugal style pump capable of 20L/min at 1Mt head pressure
- Thermostat control of temperature down to -5°C to +30°C
- Optional digital set point control on request
- Saving water consumption



TRC-1500

TRC-1500 Features

- Cooling capacity of a large 1500 watts at 20°C
- Bronze centrifugal pump coupled motor with a larger capacity of 10L/min at 8Mt head pressure
- Ideal for distillers and glass condensers
- Thermostat control of temperature between -5°C and +30°C ±1.0°C
- Optional digital control with digital indication for improved accuracy & stability at set point typically ±0.25°C
- Saving water consumption



TRC-3000

TRC-3000 Features

- Cooling capacity of a huge 3000 watts at 20°C
- Stainless steel centrifugal pump coupled motor with enormous capacity of 20L/min at 20Mt head pressure
- Ideal for larger application or continuous chilled water throughout the laboratory.
- Digital control of temperature between +10°C and +30°C ±1.0°C
- Standard feature is our digital control with digital indication for improved accuracy & stability at set point typically ±0.25°C
- Saving water consumption

All models have CFC free refrigerant.

ORDER CODE	MAX COOLING CAPACITY WATTS @ (AMB 24°C)			PUMP CAPACITY	EXT DIMS. HxLxD cm	ELECTRICAL	APPROX WEIGHT Kg
	+ 5°C	+ 10°C	+ 20°C				
TRC-500	380	430	500	20 L/min @ 1M HEAD	27x57x37	5A 240V 50Hz	33
TRC-1500	500	800	1500	10 L/min @ 8M HEAD	61x57x37	8A 240V 50Hz	55
TRC-3000	2300	2600	3000	20L/min @ 20M HEAD	100x65x60	10A 240V 50Hz	70