



# RC2

## Flow-Through Cooler

# flow-through cooler

The RC2 uses an identical cooling unit to the RC1, but rather than a flexible line and coil, has a built in heat exchanger. When connected to a suitable waterbath via the inlet and outlet fittings, water is pumped through the heat exchanger, cooled then returned to the bath. Temperature control as with the RC1 is provided by an external temperature controller.



### [Details / Specifications](#)

#### Details

<b>Ratek Product Code</b>	RC2
<b>Description</b>	Flow through Cooler
<b>Packaging Contents</b>	RC2 instruction sheet

#### Specifications

<b>Power requirements</b>	240VAC/580 Watts
<b>Compressor</b>	¼ HP air-cooled hermetic condensing unit
<b>Refrigerant</b>	R134a
<b>Cooling capacity in Watts</b>	Average approx. 600watts between 30°C and 5°C
<b>Overall dimensions</b>	L460 X H320 X W340mm
<b>Weight</b>	25Kg

#### Features

- Cools 8 litres of water from 30°C to 5°C in approx. 25 minutes
- Uses environmentally friendly R134a refrigerant
- Use with TH5 for accurate temperature control

#### Warranty period

1 Year

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