

# Dry block thermostat for cuvettes

## DB-10C

Designed for maintaining constant temperature of samples in cuvettes before optical density measurements. Aluminium dry block offers excellent stability and uniformity, LCD screen for actual and set time and temperatures.

- Heating setting range from +25°C to 42°C
- Temperature control range +5°C above ambient to 42°C
- Stability  $\pm 0.1^\circ\text{C}$  and uniformity  $0.3^\circ\text{C}$
- Block capacity: 10 cuvettes (10mm optical pathway)



**Applications:** ■ Life science - Preparation for photometric analysis and diagnostics methods (enzyme reaction intensity and metabolite concentration)

## Dry block heating/cooling systems » Models and specifications

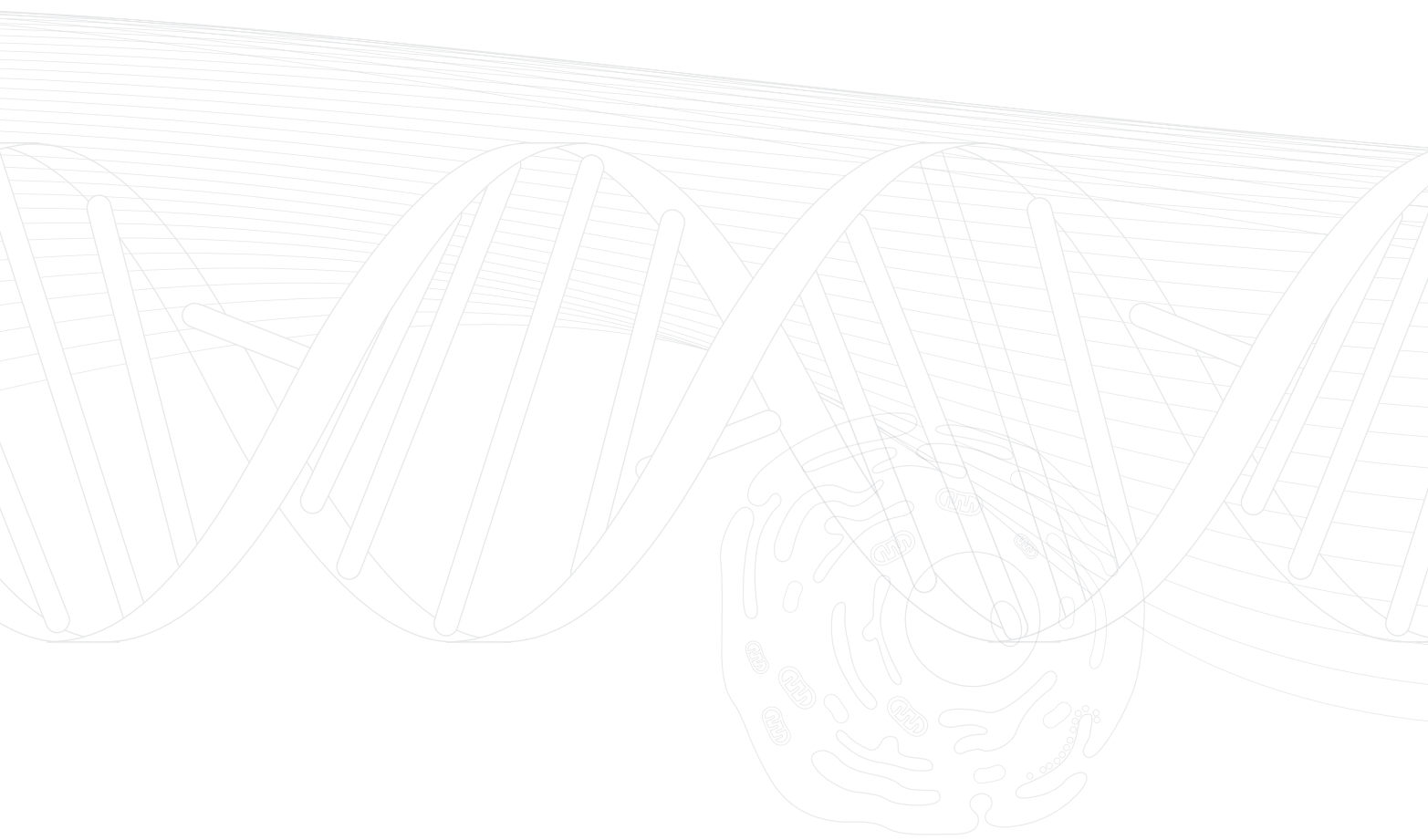
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h: 70 mm  
d: 120 mm  
w: 140 mm  
weight: 0.9 kg

Temperature setting range	°C	+25 to 42
Temperature control range	°C	+5 above ambient to 42
Stability	°C	± 0.1
Uniformity	°C	±0.3
Setting resolution	°C	0.1
Temperature display		2-line LCD
Heat up time	room temperature to 42°C	min
Capacity	cuvettes	10
Timer		1 - 96 hrs
Input voltage	V dc	12
Input current	A	1





Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.