

Heaters, block, analogue, QBA series

57

Grant

3 yr

- Ambient +5°C to 100°C operation
- Stability $\pm 1.0^\circ\text{C}$, uniformity $\pm 1.0^\circ\text{C}$ for consistent long-term temperature control
- Analogue setting with easy to use conventional knob and dial, setting resolution of 2°C
- Over-temperature protection by thermal fuse
- Extraction tool supplied as standard, for easy and safe removal of hot blocks, even when hot and loaded with tubes
- Robust construction in streamlined cool wall aluminium and chemical resistant plastic

Technical Specification - Specific

	BLD-550-010B	BLD-550-020V
Heater power, W	150	300
Dimensions, external [w x d x h], mm	200 x 230 x 100	200 x 280 x 100
No. of blocks	1	2

Technical Specification - General

Temperature range, $^\circ\text{C}$	Ambient +5 to 100
Stability, $^\circ\text{C}$	± 1.0 (at 37°C)
Uniformity, $^\circ\text{C}$	± 1.0 (at 37°C)
Heating time, min	20 (to 100°C)
Safety features	Fuse
Electrical supply	110 or 230V 50/60Hz

Catalogue No	Alt. No	No. of blocks
BLD-550-010B	QBA1	1
BLD-550-020V	QBA2	2

Interchangeable blocks

Catalogue No	Alt. No	Type / tube diameter	Holes per block
BLD-830-505K	QB-0	Plain block	-
BLD-830-510R	QB-10	10mm	24
BLD-830-515H	QB-12	12mm	24
BLD-830-550F	QB-13	13mm	12
BLD-830-520X	QB-16	16mm	12
BLD-830-525E	QB-18	18mm	12
BLD-830-530L	QB-24	24mm and universal bottles	5
BLD-830-555S	QB-50	50mL non-skirted centrifuge tubes and glass universals	4
BLD-830-535B	QB-E0	0.5mL microcentrifuge	24
BLD-830-540Y	QB-E1	1.5mL microcentrifuge	24
BLD-830-545V	QB-E2	2.0mL microcentrifuge	24
BLD-830-565P	QB-H	0.2mL microtubes, strips	56
BLD-830-570W	QDP-FL	For 96 well microtitre plates for BLD-550-020V, BLD-560-020X and BLD-570-010K	-
BLD-830-575M	QDP-H	For 0.2mL tubes, strips, 96 well plates for use with BLD-550-020V, BLD-560-020X and BLD-570-010K	96

Covers

Catalogue No	Alt. No	Description
BLD-550-510E	QBL1	Cover for BLD-550-010B and BLD-560-010R
BLD-550-512A	QBL2	Cover for BLD-550-020V, BLD-560-020X and BLD-570-010K

