Heating Bath Economy type







Economical water bath for easy use.

Structural Functional Features

- The internal bath is integral structure and it is made of stainless steel and has excellent durability.
- Compact design for excellent space utilization.
- The control part at the bottom front is tilted, making it easier to set up the product and check information.
- Convenient to use as the power switch is located on the front.

Use Convenience Features

- Intuitive and scale-type easy temperature setting make it suitable for simple experiments.
- Mounting accessories of various types and sizes convenience. (option)

Outstanding Safety

- · Safe structure in which the heater, sensor, and pump inside the bath are separated by covering plates.
- Over temperature limit function.



BW-10B

with Gable Cover & Test Tube Rack (option)



Specification

Model		BW-05B		BW-10B		BW-20B	
Bath volume (L / cu ft)		3.5 / 0.1		11.5 / 0.4		20 / 0.7	
Temperature	Working temp. range (°C / °F)	Amb. +7 to 100 / Amb. +12.6 to 212		Amb. +7 to 100 / Amb. +12.6 to 212		Amb. +7 to 100 / Amb. +12.6 to 212	
	Temp. stability at 50°C (±°C / °F)	0.4 / 0.72		0.5 / 0.9		0.5 / 0.9	
	Heat up time to 70°C (min)	25		51		68	
Dimension	Bath opening / depth (W x L, D) (mm / inch)	240 x 136, 115 / 9.4 x 5.4, 4.5		300 x 240, 165 / 11.8 x 9.5, 6.5		498 x 300, 165 / 19.6 x 11.8, 6.5	
	Exterior (W x L x H) (mm / inch)	303 x 242 x 245 / 11.9 x 9.5 x 9.6		357 x 330 x 290 / 14.1 x 13 x 11.4		564 x 392 x 290 / 22.2 x 15.4 x 11.6	
	Net weight (kg / lbs)	6.5 / 14.3		10 / 22		18.5 / 40.8	
Electrical requirements (230V, A)		60Hz, 3	50Hz, 3	60Hz, 4.3	50Hz, 4.3	60Hz, 8.7	50Hz, 8.7
Cat. No.		AAH46011K	AAH46012K	AAH46021K	AAH46022K	AAH46031K	AAH46032K
Electrical requirements (120V, A)		60Hz, 5.8		60Hz, 8.3		60Hz, 8.3	
Cat. No.		AAH46013U		AAH46023U		AAH46033U	

The lowest temperature that can be controlled depends on changes in room temperature and sample temperature. Therefore, please contact the distributor of our products before purchasing for technical consultation.
Technical data (according to DIN 12876)

Accessories Page 53

Cover, Spring Wire Rack, Half Shelf Adjuster, Test Tube Rack



[※] Bath fluid : Water