

Forced-air Convection Incubator

Model	BIF-35	BIF-55	BIF-120	BIF-200
Chamber Volume (ft ³ / L)	1.2 / 33	2.0 / 56	4.5 / 128	8.1 / 230
Temperature Range	Ambient + 9°F - 176°F / Ambient + 5°C - 80°C			
Display Resolution	0.1			
Temperature Uniformity	±1.44°F (@98.6°F) / ±0.8°C (@37°C)			
Temperature Stability	±0.36°F (@98.6°F) / ±0.2°C (@37°C)			
Time to reach 37°C	25 min	30 min		
Shelves (Std. / Max.)	2 / 5	2 / 6	2 / 10	2 / 16
Shelves loading (lb / Kg)	44.1 / 20			
Net Weight (lb / Kg)	105.8 / 48	123.5 / 56	180.8 / 82	262.4 / 119
Timer (hh:mm)	00:01 – 99:59			
Accessory Access Port	-	Ø25mm	Ø25mm	Ø25mm
Test Hole	Ø5mm	Ø5mm	Ø5mm	Ø5mm
Internal Dimension (WxHxD) (in / mm)	12.6 × 15.4 × 12.6 320 × 390 × 320	15.8 × 16.0 × 16.3 400 × 405 × 415	20.5 × 20.1 × 20.9 520 × 510 × 530	25.6 × 23.6 × 25.6 650 × 600 × 650
External Dimension (WxHxD) (in / mm)	24.0 × 21.7 × 21.5 610 × 550 × 545	27.2 × 22.0 × 25.2 690 × 560 × 640	31.9 × 27.0 × 29.7 810 × 685 × 755	37.0 × 29.7 × 34.5 940 × 755 × 875
Electrical Requirement	120V/60Hz			
Electrical Plug Type	NEMA 5-15			
Power Consumption	300W	3500W	600W	700W
Catalog Number	BH15235U	BH15255U	BH152120U	BH152200U
Stackable	-	•	•	-
Shelf Part Number	P19267	P19193	P19194	P19248