



1. Seamless stainless steel body of cabinet
2. 10°C sliding front sash with patent No:200430047816.7
3. UV lamp
4. VFD display with patent No:2004200534053
5. Remote control with patent No:200420053408.7
6. Reserving time function with patent
7. Socket
8. Foot switch
9. Collecting tank
10. Frame
11. The filter replacement and blower maintenance can be finished in front of the cabinet
12. Draining system
13. UV lamp timer
14. Air inflow

Model	BSC-1500IIB2-Z
External size(mm)	1500*850*2200
internal size(mm)	1300*600*660
Main filter	HEPA filter/ULPA(one piece)
Filtration performance	99.999%
Ehaust filter	HEPA filter/ULPA(one piece)
Filtration performance	99.999%
Inflow velocity	0.65±0.015m/s
Downflow velocity	0.37±0.015m/s
Air circulation	0
Exhaust air	100%
Lighting	≥680Lux
Vibration	The net displace is no more than 5μm(rms) when the frequency is from 10Hz to 10kHz
Noise	≤65dB
Clean level	Class 10
Control system	Microprocessor
Front panel	Multi-layer doubling toughened glass
Material	Type 304 stainless steel for working zone interior
Voltage	220/60Hz
Power	1500W
Collecting tank	≥4000ml, fitted with draining valve
Stability	The core part can stand 23kg pressure without permanent distortion
Biosafety	Personnel safety: Hammerblow samples≤10CFU/time Slit samples≤5CFU/time Product safety: The microorganism germ falls≤5CFU/time Cross infection safety: The microorganism germ falls≤2CFU/time