



Diligent create the cradle of life



## Baby Incubator BB-100(Top Grade)

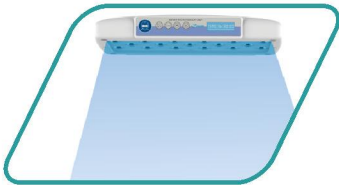
### Function features

- Microprocessor based servo controlled temperature system
- Control modes: Air mode
- Humidity is adjustable continuously
- Set temperature, air temperature, heating power are displayed separately by LED
- Self - testing function, various failure alarms by audible and visual
- Alarm function:  
Power failure, Over temperature, Temperature deviation, Fan failure, Temperature sensor failure
- >37° temperature set function
- Triple protection for over temperature with separate cut off device, more safety system
- The inclination of infant bed is adjustable
- Single wall hood, 4 operating windows and 2 iris ports, 3 infusion seals
- Independent locking device for front door
- RS232 connector, Oxygen inlet, 1 tray

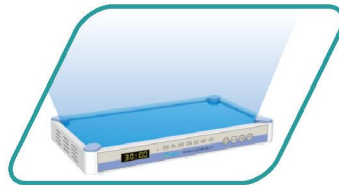
## Technical data

Power supply	AC110/220V 60/50Hz
Power input	650VA
Operating condition	Environment temperature 20°C~30°C
	Environment relative humidity 30%~75%
	Environment air velocity of flow <0.3m/s
Air temperature control range	25°C~37°C 37.1°C~38°C
Temperature fluctuation	±0.5°C
Uniformity of mattress temperature	≤0.8°C
Warm-up time(from 25°C)	<30min
Internal noise level	<55dB(A)
Infant bed tilt angle	±12°
Mattress size	65cm(L)*37cm(W)
Trough capacity	1000mL
Air filter	0.5μm

## Optional functions



**BL-30D**  
Upside phototherapy unit



**BL-100D**  
Downside phototherapy unit

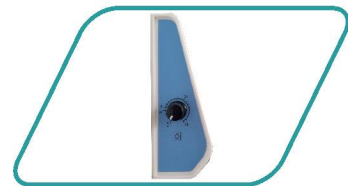
## Excellent details



Removable axial DC-Fan



Aluminum alloy material



Humidity continuously adjustable

## Transport and storage

### Package

Each unit is packed in two plywood cases (control unit and cabinet):112\*66\*98cm

N.W.:80Kg G.W.:110Kg

Hood:98\*63\*74cm

N.W.:15Kg G.W.:30Kg

### Transport and storage

Environment temperature -10°C ~ +55°C

Environment relative humidity ≤95%

Atmospheric Pressure 500 ~ 1060hpa

## Standard configuration

Main body(including the Transparent hood,Control system,Infant bed,Water trough),I.V.pole,Mattress, Cabinet,Castors,Oxygen inlet,Tray

