



# HBHKN-20001

INFANT RADIANT WARMER





## Brief Introduction

- Three control Modes: Pre-warm Mode, Manual Mode and Baby Mode control by micro-computer;
- The information can be stored, checked and indicated by the LCD display screen;
- Multiple failure alarm indications;
- Horizontal angle of warmer module and inclination of the bassinet can be adjusted;
- The panels around bassinet can be turned outward and dissembled;
- Silicon mattress can be heated with temperature control system Blue LED bilirubin phototherapy unit;
- APGAR timer;
- Vertical height adjustment (VHA) stand;
- Disposable skin temperature sensor is optional.

## Standard Configuration

Main body (including the warmer module, controller, bassinet, main column and VHA stand), skin temperature sensor, I.V. Pole, mattress, tray and panels.

## Specification

Power requirement: AC220V-230V/50Hz or AC110-120V/50-60Hz, 900VA
Control Mode: Pre-warm Mode, Manual Mode and Baby Mode are controlled by micro-computer
Baby Mode temperature control range: 34.5°C-37.5°C
Control accuracy: $\leq 0.5^{\circ}\text{C}$
Accuracy of skin temperature sensor: $\pm 0.2^{\circ}\text{C}$
Temperature uniformity of mattress: $\leq 2^{\circ}\text{C}$
Mattress heating control range: 25°C-38°C
Accuracy of mattress temperature display: $\pm 0.7^{\circ}\text{C}$
Angle of warmer module: $\pm 60^{\circ}$ , radiant heating focus on the mattress
Inclination of bassinet: The Max. angle on trendelenburg is $15^{\circ}$ , on reverse trendelenburg is $20^{\circ}$
APGAR timer: audible and visible alarm when the device runs to 50" ~ 1' , 4' 50" ~ 5' , 9' 50" ~ 10'
Failure alarm: over temperature alarm, deviation alarm, sensor failure alarm, power failure alarm, setting alarm, checking alarm and so on.
Max. bilirubin radiation on the mattress effective range: $\geq 1\text{mW}/\text{cm}^2$
Average value general bilirubin radiation of on the mattress effective range: $\geq 0.8\text{mW}/\text{cm}^2$
Bilirubin uniformity of radiating on the mattress effective range: $>0.4$

## Environmental Requirement

Operating range: 18°C~30°C  
Ambient air velocity rate:  $<0.3\text{m/s}$

## Product Packaging

Package: The whole unit is packed into one carton  
Dimension: 1500mm × 810mm × 1475mm  
Gross Weight: 250 Kg



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