Brief introduction

- Two control modes: Air mode and baby mode controlled by micro-computer;
- The information can be stored, consulted and indicated by the LCD display screen;
- Humidity and oxygen concentration display and servo control;
- The air circle with outlet in both front and back;
- >37°C temperature set function;
- Double wall hood, air circulation system in the way of air outlet from front and back;
- X-ray cassette under the bassinet;
- Embedded integrated sensor module, integrated water reservoir in the shape of drawer;
- Inclination of bassinet is adjustable;
- The height of whole unit can be adjusted;
- Failure alarm indication;
- RS-232 connector

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Standard configuration
Baby compartment, main body, vertical height adjustment stand (VHA stand), the controller, i.v. Pole and shelf
Optional: Weighing system and monitor shelf.

Specification
- Power supply: AC220V-230V/50Hz
- Max Power Output: 1300VA
- Mode of control: Air mode and baby mode controlled by microcomputer
- Air temperature control range: 25°C-37°C (override mode: 37-39°C)
- Baby temperature control range: 34-37°C (override mode: 37-38°C)
- Accuracy of skin temperature sensor: ±0.3°C
- Temperature variability: ±0.5°C
- Temperature uniformity: ±0.8°C (mattress is on the horizontal position)
- Inclination of the bassinet: ±8°
- Noise inside hood: ≤55dB(A) (Environment noise≤45dB(A))
- Failure alarm: over-temperature alarm, temperature deviation alarm, sensor alarm, Motor Fan Failed Alarm, Power failure Alarm, sensor box position alarm, tank position alarm, system alarm and so on.
- Humidity display range: 0%RH-99%RH
- Humidity control range: 0%RH-90%RH
- Accuracy of humidity: ±10%RH
- Indication range of oxygen concentration: 0%~99%
- Control range of oxygen concentration: 20%~60%
- Accuracy of oxygen concentration: ±3%
- Range of weigh: 100-8000g
- Resolution for weight indication: 1g
- Accuracy of weigh: ±1%

Environmental temperature
- Operating range: 20°C~30°C
  (Set temperature should be higher 3°C than the environment temperature)
- Ambient air movement rate: ≤0.3m/s

Package
- Package: each unit is packed as two cartons
- Size (Main body): 111cm x 71cm x 88.8cm
  (Cabinet): 103cm x 70cm x 83cm
- Gross Weight (Main body): 70Kg
  (Cabinet): 80Kg