



## AJ-2401 INFANT RADIANT WARMER

### PRODUCT DESCRIPTION

#### Features

- Microprocessor based servo controlled temperature system
- Alarm functions for safety includes: Power failure, temperature deviation, temperature sensor failure, over temperature.
- Transparent protector
- Adopts anti-explosion micro crystal quartz infrared radiation tube for its radiation source, the heating is quick and life-span is long
- Alarms are audible and visual
- A second thermal cut-out function for more safety
- Skin temperature sensor failure protect function avoid over temperature

**Standard Configuration** Main body (including the radiant source, control system, infant bed, bracket), I. V. Pole, skin temperature sensor, tray, mattress, transparent protector, castors. **Technical Data**

- Operating condition
  - An ambient Temperature: 18-30°C
  - An ambient Relative Humidity: 30%--75%RH
  - Atmospheric Pressure: 700~1060 hPa
  - An ambient Air Velocity: <0.3m/s
- Power input: ≤ 1200VA
- Power supply: 110/220V 60/50Hz
- Temperature control: 32~38°C
- Temperature control accuracy: ≤ 0.5°C
- Mattress temperature uniformity: <2°C
- Skin temperature sensor accuracy: +/- 0.3°C
- Warm-up time: ≤ 30min
- Mattress size: 67CM X54 CM
- Distance from heater to mattress: 80CM

#### Transport and Storage

- Environment Temperature: -40~ +55°C
- Environment Relative Humidity: ≤ 95%
- Atmospheric Pressure: 500~1060hPa



GLOBAL HEALTH

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**Package**

- Each unit is packed one case
- Size: 110CM X 78CM X 86CM
- Gross weight:  $\leq$  90KG