

# CuddleCot 230V Technical Features

## System Components

- 1 sturdy plastic storage/carry case with metal closures
- 1 mains powered cooling unit
- 1 large flexible plastic cooling pad (reusable)
- 1 small flexible plastic cooling pad (reusable)
- 1 flexible insulated connection hose
- 2 sheets foil backed insulation (1 small, 1 large)
- 1 100ml biocide additive liquid
- 1 drain key
- 1 user guide



## Technical Specification Summary

- **Power requirement:** Mains 230V/50Hz
- **Mains cable:** 2.1 metres with bonded plug
- **Internal fuse rating:** 4A/250V quick blow
- **Cooling method:** Thermoelectric (Peltier). Non refrigerant. Max. 180W
- **Cooling medium:** Purified water e.g. distilled/de-ionised/sterilised. (Not supplied). Self-contained. 450ml operating capacity
- **Operating temperature range:** 8 - 13°C depending on ambient temperature

- **Total system dimensions as packed:** 489mm x 324mm x 216mm, weight 8.9kg
- **Cooling unit dimensions:** 27cm x 23cm x 13cm, weight 3.8kg
- **Cooling pad dimensions (unfilled):** Large (full term) 550mm x 400mm, Small (premature) 290mm x 154mm
- **Cooling hose length:** 900mm
- **Fluid hose connections type:** Quick connect/release throughout

*NOTE: All measurements are approximate*

## General Features

- Low fluid alarm - visual and audible alerts
- Variable temperature control
- Display shows current temperature and set temperature (switchable between Celsius and Fahrenheit)
- Whisper quiet operation; only two moving parts
- Few moving parts therefore minimal user maintenance required
- Non-slip rubber feet
- All component surfaces can be wiped with any plastic safe sanitiser
- Conformities: UL 61010-1:2012. CAN/CSA-C22.2 No. 61010-1-12  
IEC 61010-1:2010 (IECEE CB Scheme). CE compliant
- NOT A MEDICAL DEVICE
- All spares available from UK stock – Contact us at [service@flexmort.com](mailto:service@flexmort.com).