Amecosy – a little bit of extra help

We are manufacturers of Pressure Ulcer Management systems. As experts in the field, only the very best is good enough, including for our smallest mattress! For example, the HeatMembrane-System provides an almost loss-free transfer of warmth. The core of the system is an integrated heating foil, which constantly regulates the temperature level of the entire visco-elastic foam mattress. Ideal for examinations in hospitals and medical practices.

Temperature control is managed by a simple control unit – with alarm system, for maximum safety.

Characteristics – Amecosy warming mattress

- The mattress is made of visco-elastic foam for optimal form-fitting to the body
- Available in two sizes
- Skin friendly, anti-bacterial, highly flame-retardant mattress cover
- Optimal temperature regulation with increments of 0.1 °C steps
- Minimal temperature fluctuations of ± 0.5 °C over the entire mattress
- Alarm system



Technical data	Amecosy NC1	Amecosy NC3
Application	Open Intensive Care (Amenic)	Warming Bed
General		
Setting range / accuracy	28–38 °C (82.4–100.4 °F) / ± 0.5 °C (± 0.9 °F)	
Mains voltage / mains frequency	230 or 115 VAC / 50/60 Hz	
Power consumption	130 W	
Power cord	3000 mm	
Control cord	1800 mm	
Alarms		
Over temperature / lower temperature	yes	
Cord break	yes	
Power failure	yes	
Dimensions / Weights		
Dimensions mattress (L x W x H)	765 x 600 x 40 mm	650 x 330 x 40 mm
Dimensions control unit (L x W x H)	235 x 250 x 65 mm	235 x 250 x 65 mm
Weight mattress	5.5 kg	2.8 kg
Weight control unit	4.2 kg	4.2 kg
Compliance	Complies with Medical Devices Guideline 93/42/EEC (**CE** 0123)	