

# CALESCO

Waterbedheaters



**Patented** - Secure - **Reliable**

Knowledge - **Scandinavian** - Precise



**Easy** Installed in seconds and easy to use

**Safe** Double insulated with overheat protection and children's lock

**Secure** Copper circuit for low magnetic field

**Reliable** Low, even surface temperature gives long lasting performance

**Precise** Electronic thermostat, minimum temperature difference between element and mattress

**Economic** 24h time control, program the thermostat to heat only when needed

**Comfortable** Designed so that you can keep the digital control unit in bed for easy access



Made in Sweden

[www.calescowaterbedheaters.se](http://www.calescowaterbedheaters.se)

## Patented heater in Scandinavian design

Our technical knowledge from over 30 years of experience within waterbed heat technology now gives you the latest waterbed heater on the market and is built with the same technology developed for medical care.

The technology provides the lowest possible magnetic radiation along with natural safety of a Calesco product.

It is a self-limiting, earth shielded heater with a thermal insulated bottom side to minimize heat losses and the patented circuit layout minimized the magnetic field in the bed.

## Low magnetic field

World Health Organization concludes that despite extensive research, to date there is no evidence to conclude that exposure to low level electromagnetic fields is harmful to human health.

That might be the case, but why take the risk?

Calesco has made all possible efforts to limit the EMF exposure from the waterbed heaters by a patented technology that minimizes the magnetic field generated by the heater during operation.

Power	250W
Power supply	230V, 50Hz
Heating circuit	Etched copper foil
Overheat protection	Manually resettable protector incorporated in the element
Power density	0.1/cm <sup>2</sup> or less
Element insulation	Double electric insulation, (two layer polyester)
Thermostat material	Fire resistant plastic, UL 94HB
Temperature range	20-36° C
Dimension	580x300x4mm
Weight	0,3kg

Learn more about our selection of waterbed heaters on our website  
[www.calescowaterbedheaters.com](http://www.calescowaterbedheaters.com)