





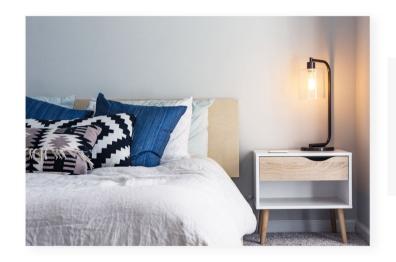
"comfortable warmth for caring environments"

Smart Radiant Heating System For: Care Homes | Nursing Homes | NHS Facilities

This happens in almost every nursing home

Everyday residents leave their rooms to enjoy recreational time with other residents.





Still heating a room with no one inside?

That's a thing of the past now!

Welcome to the future, where your heating is controlled automatically with a heartbeat.



Imagine if Heating could be Controlled by your Heart Beat

Our heating systems in nursing homes are designed to make residents feel comfortable & well taken care of. We use special sensors that detect actual heart rate to control the temperature intelligently. When residents are not in their rooms, the heating can automatically adjust or be turned off entirely. This ensures a warm and cozy environment for residents while preventing unnecessary energy wastage.





This intelligent feature not only saves a significant amount in heating bills but also reduces their CO2 footprint, making them **highly energy efficient**. By seamlessly adapting to the absence of residents, our systems contribute to cost savings and environmental sustainability in nursing homes.





Intelligent Window Detection for Energy Efficiency

If windows are left open, our heating system will automatically adjust the heating levels or even turn off until the window(s) have been closed. This proactive measure ensures optimal energy usage and prevents unnecessary heat loss. We enable our systems to operate with utmost efficiency, maximizing energy savings.





Monitoring Service

Our comprehensive monitoring service allows you to remotely control & monitor the heating systems in each room. With this service, you gain complete control over the heating settings, enabling you to optimize energy usage and significantly reduce energy bills.



Heating your planet without heating our planet



Configurable Alerts

In addition to Heating, the heartbeat sensor can be configured to send an alert at 150 bpm or a low threshold at 40 bpm, to the manager's phone via our app. This feature helps nursing homes easily monitor & detect any abnormalities.





Enhanced Care & Operations

The heartbeat sensor **enhances patient care and operational efficiency** in nursing homes. Also, this leads to improved patient outcomes and **reduced healthcare expenses**, assisting with resource allocation and facility maintenance.





Energy Savings

Our services cater to both residential & commercial properties, enabling significant energy savings of up to 30% to almost 100%. You can revolutionize the way you manage heating, lighting, and security, enhancing efficiency and reducing costs for both homeowners and businesses alike.

% saving of bills against other systems - iHelios system installed.

iHelios system	V/S	Electric system	Gas system	Oil system
		30%	60%	70%

% saving of bills - iHelios system with solar panels installed.

iHelios system	V/S	Electric system	Gas system	Oil system
		90%	95%	95%





iHelios Radiant Heating Film

Heat Innovations offers a patented wafer-thin heating film called the iHelios Radiant Heating, which can be installed in ceilings, floors, or panels. This heating system can reduce energy consumption by 30% to almost 100% when compared to other electric heating systems, especially when combined with solar panels and battery storage.





Easy Installation & Retrofit

The heating film can be retrofitted to the existing fabric of the building so there's no need for rewiring or major building works - it's easy to install & control.







CONTACT US

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