





"Efficient heating for a cozy & productive environment."

Smart Radiant Heating System For: Consultants | Professionals | Designers | Architects

#### This happens in almost every office

The employee leaves her office for having a lunch in the cafeteria.





Still heating an office with no one inside?

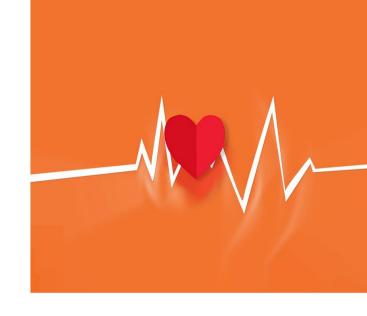
### That's a thing of the past now!

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 are designed to make residents feel comfortable and well taken care of. We use special sensors that detect actual heart rate to intelligently control the temperature. When residents are not in their rooms, the heating can automatically turns off, resulting in significant savings on bills. This ensures a warm and cozy environment for occupants 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 occupants, our systems contribute to cost savings and environmental sustainability in offices.





# Intelligent Window Detection for Energy Efficiency

In addition to heating, our system can control the lighting or power down sockets. If the windows are left open, our heating system automatically adjust the heating level or even turn off until the window(s) have been closed. This proactive measure ensures optimal energy usage & prevents heat loss. This technology enables our systems to maximizing energy savings.





#### **Monitoring Service**

Our monitoring service allows you to remotely control & monitor the heating systems in each room or communal areas. We will track your heating usage & provide you with insights for improving performance which in return will **bring huge savings**.





#### Configurable Alerts

In addition to heating, the heartbeat sensor can be configured with an infinite number of alerts based on the office's environment, which are sent to the designated management team via our app. Not only will it control the heating system, but it will also assist management in the healthcare of the office.





This is a new technology brought into the UK by Heat Innovations & powered by iHelios.

#### **Enhanced Care & Productivity**

The heartbeat sensor enhances health care and operational efficiency. Also, this leads to improved productivity and reduced healthcare expenses, assisting the management with resource allocation and their well being.





#### **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%

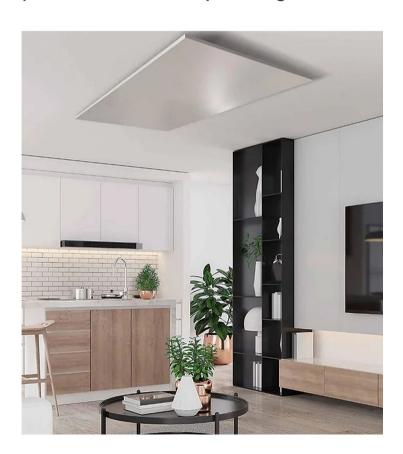




#### iHelios Radiant Heating Film

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**

Heating your planet without heating our planet

The film & panels can be retrofitted to the existing fabric of the building with no need of rewiring or major building works using Patent Technology - it's easy to install & control.

Fully compliant, A1 fire rated & 100% recyclable. It comes with a **20 year warranty** for the film & 5 Year warranty for the panel.





#### **CONTACT US**

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