

# iSense

Wi-Fi Smart Radiator

**ECO-Design**   
Lot 20 Compliant 

Beauty, Power and Brain  
with inspired Performance

Wide angle and high sensitivity occupancy detector

**NEW**

Highly secure cloud

 **MySense**



## BENEFITS

- Wi-fi connected through your wireless router without any additional hub
- Remotely-controlled by any mobile device with the MySense free APP
- Full colour user friendly, highly intuitive LCD touch screen with easy to read customisable display
- Discreet extra-flat occupancy detector, dual occupancy detection.
- Auto-programmable with dual optimisation feature
- Permanent settings back-up in case of power failure
- Eco-Design innovation pack, comfort, performance and energy savings



Made in France



Low energy consumption



10 years Warranty



Maintenance Free



Eco Friendly controls



PDI Technology



Real Time energy usage



Presence Detection



Open Window detection



Easy accessible advanced start up Control



Fully compliant with acoustic & visual Legislation



Child protection & rental lock functions



## Smart Radiator



Cost Efficiency



Energy Efficiency



Can be remotely controlled



2 patented wall-mounting brackets



Help for the visually impaired

iSense Wi-Fi Electric Radiator is fully compliant with Eco-Design Lot 20 Energy Efficiency legislation. With a combination of style, innovation and the latest technology, the new iSense range will propel your electric heating system into the digital age!

Think Smart... Be Smart!



## Features

- Fully controllable revolutionary LCD touchscreen thermostat programmer
- State of the art electronic thermostat accurate to  $\pm 0.1^\circ\text{C}$
- Built-in Wi-Fi with intuitive and easy to use app based data analysis software
- Open window detection sensor
- Presence detection with wide range motion sensor
- Weekly Timer Control programmable within the minute
- Auto, Boost, Comfort, Eco, Frost protection, Holiday mode
- Auto-programming with Self Learning process
- Dual optimisation feature
- Energy tariff optimisation
- Real time energy consumption monitoring
- 7 pre-set and customisable programming options
- Geolocation-weather forecast check to heat your home more efficiently and automatically turning the heating on/off when leaving or returning home
- 4 Pre-Set Heating Environments (Commercial, Domestic, Housing, Hotel).

## Technical Specifications

- Patented automatic lock, easy and quick to install, anti-tilt wall-mounting brackets
- Robust, double insulated Class II anti leakage heating element
- Double coated aluminium body, epoxy paint
- Fully complying with E.N. 60335-1 Acoustic & Visual signals
- Child Protection & rental PIN Lock functions
- Drilling template supplied
- Proportional Integral Derivative control, activated by a Triac with OTA for remote software updates
- Double overheating protection
- NF Electricity Performance \*\*\*, IP24, Class II.
- 10 Years Warranty on the aluminium body - 2 years on the electronics



EMC  
EN55014-1; EN55014-2;  
EN61000-3-2; EN61000-3-3



Low voltage  
EN60335-1; EN60335-2-30;  
EN62233



RoHS  
EN50581

PRODUCT CODE	WATTAGE	HEIGHT MM	WIDTH MM	DEPTH	WEIGHT KG	PRICE EXCL .VAT
I-SEN0750	750	576	577	80	13.6	£ 530
I-SEN1000	1000	576	658	80	15.5	£ 560
I-SEN1250	1250	576	820	80	19.1	£ 595
I-SEN1500	1500	576	901	80	21.1	£ 640
I-SEN2000	2000	576	1143	80	26.5	£ 665

## Intelliheat Ltd

Smart Electric Heating Specialists

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