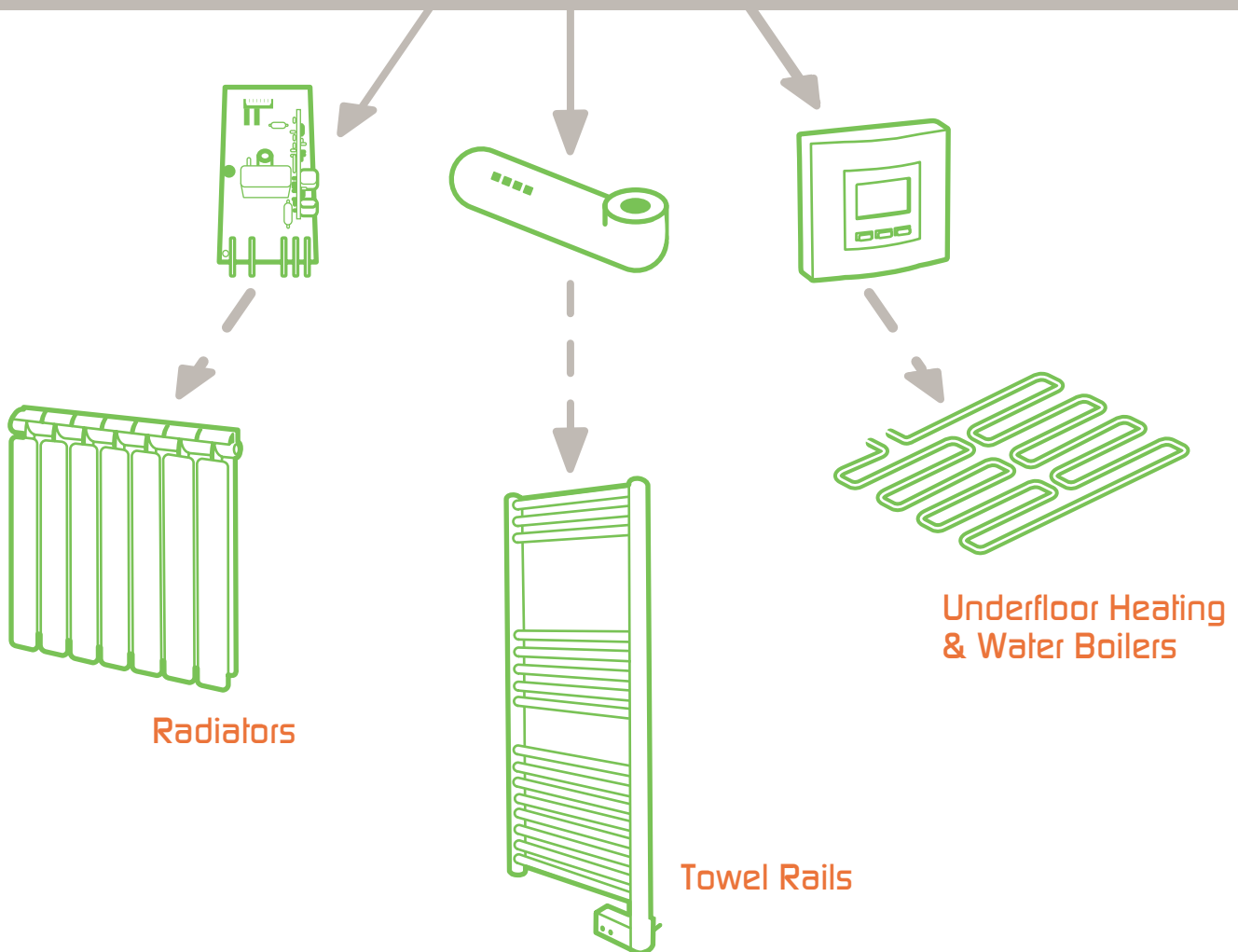




By  **Intelli Heat**

# THE MULTI-ZONE PROGRAMMER

For optimized operating and user comfort, choose ZoneRay. It communicates via radio, or pilot wire with the heaters, for central and automated control of the entire installation.



# ZoneRay PROGRAMMERS

## Pilot wire

### Description

- 4-zone programmer (can be extended to 6 zones) • New design
- Optimized ergonomics • Pilot wire Programmer

### Features

- Large LCD display
- Yellow or blue backlight available
- 5 modes (comfort, economy, frost protection, auto, off)
- Weekly programming
- Program copying function available
- Holiday mode

### Technical characteristics

- Power supply: 230 V
- Outputs: 1 to 4 Triacs (software configuration)
- Protection index: IP30
- Insulation: class II
- Mounting: wall-mounted, on a flush-mounted box or on a base (wireless version)

### Dimensions :

135 x 80 x 25 mm

### Reference numbers

Pilot wire programmer	7719953
PLC programmer	7719952



# ZoneRay PROGRAMMERS

## Wireless

### Description

- 4-zone programmer (can be extended to 6 zones) • New design • Optimized ergonomics.



### Features

- Large LCD display
- Yellow or blue backlight available
- 5 modes (comfort, economy, frost protection, auto, off)
- Weekly programming
- Program copying function available
- Holiday mode
- Battery level indicator
- Control via receivers, see p. 44

### Technical characteristics

- Power supply: 2x 1.5V AAA type alkaline batteries
- Frequency: 868 MHz
- Protection index: IP30
- Insulation: class II
- Mounting: wall-mounted, on a flush-mounted box or on a base

### Dimensions :

135 x 80 x 20 mm

### Reference numbers

Wireless programmer with set-point temperature 7719950

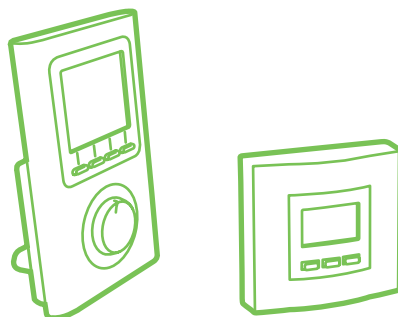
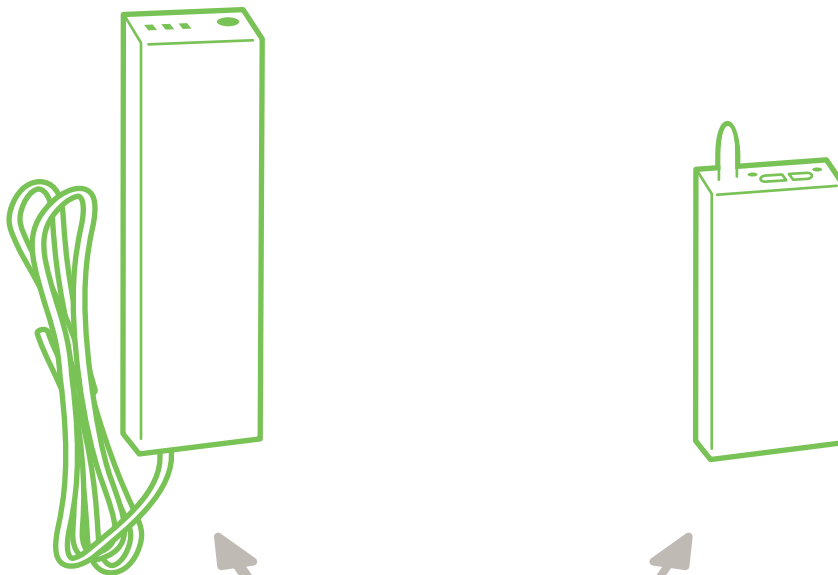
# ZoneRay RECEIVERS

There is a receiver for each application.

Choosing the right receiver depends, on the one hand, on the communication method (PLC, radio, infrared, pilot wire), and on the other hand, on the installation's characteristics and the device to be controlled (output type, max.Load, mounting type, etc.)

Pilot wire receiver

Wireless receiver



# ZoneRay RECEIVERS

## Wireless

### Description

- Controls the heating system in association with the X2D wireless transmitters, namely: -  
Wireless programmable thermostat
- Wireless programmer
- Door/window magnetic contact
- Key ring remote controls



### Features

- Optimized temperature control of the home
- Display of the output status
- Display of the overrides
- Display of the auxiliary output status
- Association button on the front side
- Opening of the relay after one hour without radio transmission or a failure from the thermostat

### Technical characteristics

- Power supply: 230V, 50 Hz
- Power consumption: 0.5 VA
- Output: 1 6A (cable output or strip terminal),  
2x 3A output version available
- Contact: dry or wet
- Regulation: PI
- Frequency: 868MHz
- Range: 100 m outdoors
- Insulation: class II
- Protection index: IP 40 to 44
- Mounting: Wall-mounted (using clips and screws)

### Dimensions: large format

170 x 50 x 25 mm

### Dimensions: small format

102,5 x 54 x 19 mm

### Reference numbers

Wireless receiver with cable output	7719926
Wireless receiver with cable output (small format)	7719939
Wireless receiver with strip terminal	7719927
Wireless receiver with strip terminal	7719937
2-output wireless receiver	7719940



Manufacturers of Advanced Electric Heating Systems

Contact number  
**0845 163 0055**

[www.intelligentheat.co.uk](http://www.intelligentheat.co.uk)

Unit 18 Napier Place  
Thelford, Norfolk  
IP24 3RR