



Unisenza Plus:

wireless controls that connect us to a more sustainable future







New Unisenza Plus controls

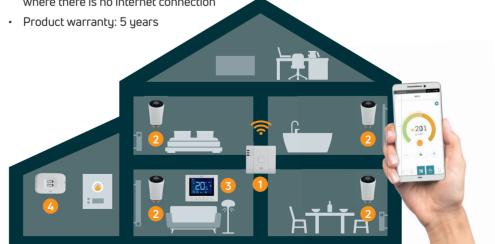
If we want to create a better future for ourselves, the next generations and the planet, we have to be smart about it. Smart heating solutions such as the Unisenza Plus wireless controls guide us towards an indoor climate that's both comfortable and future-proof.

Unisenza Plus represents a wireless control solution that allows users to easily connect and control numerous heating and cooling devices at the touch of a button. Unisenza stands for a unique sense of comfort and efficiency, easily obtained with a complete, unified control solution. The Plus refers to the extended range of possibilities and compatible products, as well as the added value of a completely wireless network that allows for optimum flexibility in both new construction and renovation projects.

With only a few components such as the Unisenza Plus Gateway, the Electronic Thermostatic Head (ETH), the wireless thermostat and receiver, it's very easy to make different combinations and configure an entire building through the Unisenza Plus app. This allows users to monitor and control all the heat transfer systems linked to the app wherever and whenever they want.

Up to 100 devices (boiler, room thermostats, radiators, towel warmers, Rio Plus electric radiators, ETH's, etc) can easily be linked to form an integrated network that optimises each individual component to achieve the ultimate in both performance and comfort:

- · Modern, functional designs which fit a wide range of mounting requirements
- Simple, intuitive Unisenza Plus app that enables centralised comfort control and energy efficiency
- Possibility to add additional gateways, for example holiday homes, and control different systems/properties within the same app
- Connects via Wireless Local Area Network (WLAN)
 where there is no internet connection



2 | Unisenza Plus Controls



Unisenza Plus Thermostat RF - 2 channel

- · Wireless Zigbee 3.0 room thermostat that's fast and easy to install
- 2 channels for controlling heating/cooling and domestic hot water time control
- · Possibility to connect and control up to 6 ETH's with the thermostat, which in turn can all be easily controlled via an intuitive app on a smartphone
- Pairing features with the compatible Unisenza Plus Receiver and Electronic Thermostatic Head
- Optional and flexible temperature management through presence detection

Unisenza Plus Receiver RF

- Efficient receiver that allows for the wireless control of a boiler, pump or zone valves in a central heating system
- 2 channels for controlling heating/cooling and domestic hot water time control
- Possibility to connect and control up to 16 ETH's with the receiver, which in turn can all be easily controlled via an intuitive app on a smartphone
- Pairing features with the compatible Unisenza Plus Thermostat and Electronic Thermostatic Head in the product platform to support multiple applications
- Built-in OpenTherm Controller function with an OT/+ interface auto detection that allows for compatibility with other OpenTherm devices

Unisenza Plus Gateway

- · Central link between devices and to the intuitive Unisenza Plus app
- Integration of the latest Zigbee 3.0 wireless technology
- Connects up to 100 end devices with the Unisenza Plus app
- Connectivity to smart home systems such as Alexa or Google Home
- Easy to adjust the temperature in individual rooms
- · Create and manage one or more comfort zones
- Easy cloud connection connects multiple devices to the cloud through an Internet router with a WiFi or Ethernet cable connection

NB. a standard single zone heating system will require 1 thermostat, 1 receiver and 1 gateway

Unisenza Plus Electronic Thermostatic Head (ETH)

- · Wireless ETH suitable for easy installation in new build and renovation projects to update the existing standard system
- Easy cloud-based control via an intuitive app on a smartphone thanks to the integration of the latest Zigbee 3.0 wireless technology
- Connectivity to smart home systems such as Alexa or Google Home
- In-app installation and diagnostics
- Standard 2x AA batteries battery life > 2 years
- Geo location optional and flexible temperature management through presence detection







SENZA PLUS CONTR Visual	Description	Product code
2015	Unisenza Plus Programmable Thermostat RF – 2 Channel The Unisenza Plus Thermostat is a wireless room thermostat with Zigbee 3.0. Two channels control outputs through the Zigbee wireless communications.	UNIPLTHERMRF2
- July -	Unisenza Plus Receiver RF The Unisenza Plus Receiver can be used for the wireless control of boiler, pump or zone valves in a HVAC system.	UNIPLRECRF
III C	Unisenza Plus Gateway The Unisenza Plus Gateway is the central unit for connecting Unisenza Plus devices to the cloud and an Internet router with a WiFi or Ethernet cable connection. It uses Zigbee 3.0 technology and connects up to 100 end devices.	UNIPLGATEWAY
	Unisenza Plus Electronic Thermostatic Head (ETH) The Unisenza Plus Electronic Thermostatic Head (ETH) fits onto a standard TRV body.	UNIPLETH

Download the Unisenza Plus app:











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