

SMART CHOICES

FOR EFFICIENT & COMFORTABLE LIVING



Energy
Efficiency



Advanced
Technology



Flexibility,
Versatility



Easy Installation,
Intuitive Use



SALUS
CONTROLS



**PRODUCT
BROCHURE**

**Discover
Our Products!**



GOOD JUST GOT BETTER !

Imagine a home that responds to your everyday needs, effortlessly saving you time, money, and comfort.

This isn't just a dream – it's a reality at SALUS Controls, day in, day out.

At SALUS Controls we are on a constant journey of improvement, driven by the unwavering support of our incredible community across Europe – from the installers that take pride in delivering exceptional results with our extensive product range – to the homeowners who trust us to create a haven of comfort and efficiency.

We understand the challenges of modern day living and that's why we are dedicated to providing innovative products, intuitive apps, cost, and lifespan effective products with exceptional support. We are also committed to creating a more sustainable future now and for generations to come, by developing environmentally friendly solutions that embrace cutting edge technology whilst maintaining our unique human touch.

We are dedicated on getting better and better every single day, by listening to our staff, installers and homeowners feedback to improve is what drives our passion at SALUS Controls.

Together, we can build a smarter, more sustainable future where EVERYONE can thrive, one home at a time !

Dean Jepson
European Managing Director
SALUS Controls



Index

Products

	Page
Thermostats	04
Smart Home	11
Smart Home Packs	30
Programmeters	31
Accessories	33
Control Packs	36
Underfloor Heating	39
EV Chargers	42
NET Zero Home	44

KEY TO WIRING DIAGRAMS

	Battery powered		Wireless communication
	230V AC power supply		Pump
	Fuse		Valve actuator
	Voltage-free output		Temperature sensor
	Input terminals		3-speed 230V AC fan
	230V AC voltage output		Light bulb or other load
	Contact normally open NO		Thermoelectric actuator
	Contact normally closed NC		Time programmer
	NC/COM/NO switch		External normally open contact
	Boiler - Boiler connection* - Boiler's contact for ON/OFF thermostat (according to the boiler's instructions)		Transformer (voltage converter)
			Momentary switch, normally open NO

EXPLANATION OF SYMBOLS FOR ROOM THERMOSTATS



Heating



Cooling



2-point control



PWM control



TPI control



ITLC control



Wireless protocol 868 MHz



Wireless



Wired



ZigBee wireless protocol



A time-temperature profile for the entire week



Different time-temperature profiles for weekdays and weekends



A unique time-temperature profile for each day



Analogue



Digital



Operates on 230V



Battery-powered



Surface-mounted



Flush-mounted



CO input



OpenTherm contact



ERP energy class

INSTALLER

TECHNICAL SUPPORT!



At **SALUS Controls**, we are dedicated to offering reliable support to our installers. Whether you need assistance with our products or have technical questions, we provide various support options to help you efficiently. Here's how you can get the support you need:

- **SALUS Website**

For general product information and updates, visit our SALUS website: www.saluscontrols.com/gb



- **SALUS Technical Website**

Access detailed technical support, documentation, FAQs, and troubleshooting guides on our SALUS Technical Website. You can also raise support tickets here if you need further assistance:
www.support.salus-tech.com/portal/en/home



- **SALLY - Your Virtual Support Assistant**

Whether you need help navigating the site or troubleshooting a specific issue, Sally is here to help.



Meet **Sally**, our intelligent chat bot available on the SALUS Technical Website. Sally is designed to provide instant support and answer your queries around the clock.

Recommended to use in Zoho Desk: www.support.salus-tech.com/portal/en/home

- **Email Support**

If you prefer email support, you can reach out to our technical support team at techsupport@salus-tech.com. Please provide detailed information about your issue to help us assist you more effectively.



This is Alex from SALUS Controls support. How can I assist you today?

I need some help connecting my device.

SALUS
CONTROLS



Join the **SALUS Installers Club!**

Are you interested in gaining early access to pre-launch product samples and enjoying numerous other benefits?

Join our network of trusted installers, and let us drive more traffic your way. It's easy!

Simply enter your details in the Installer Hub section on our website, and we'll handle the rest. **Best of all, it's absolutely free!**

Join the **SALUS Installers Club today!**

How to become a member of SALUS Installer Club?

Scan the QR code and complete the online form on the SALUS Controls website.



New Products

FOR 2024/2025

The 2024/2025 season sees SALUS Controls launching several new products. All with the great quality and ease of installation that you come to expect from the SALUS Controls.

Check them out as you browse through this catalogue.

EL600F

Smart thermostat

SIR600

Smart IR AC Controller

MS610

Smart Motion Sensor

UG800

Universal Gateway

TRV3RF

Super Quiet TRV

iT800WIFI

Smart Thermostat



We offer comprehensive support and resources to help you get the most out of your SALUS products.

Why choose SALUS?

Our products are designed with top-notch materials and technology to ensure durability and performance.

Whether you're a DIY enthusiast or a professional installer, our products are straightforward to set up.

SALUS Product Brochure

Discover how these innovative products can transform your home into a smarter, more efficient, and secure living space. For more details and to see these products in action, continue browsing through this catalogue. **Transform your home with SALUS Controls. Explore the brochure and discover the possibilities.**

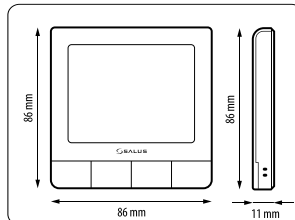
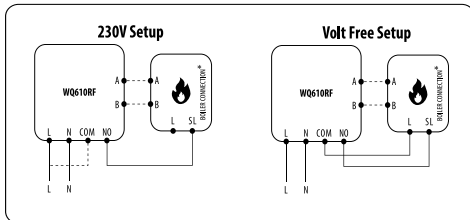


WIRELESS PROGRAMMABLE THERMOSTAT WQ610RF

- » Powered by LI-ON rechargeable battery;
- » Large LCD;
- » OpenTherm;
- » Hysteresis $\pm 0.5 / \pm 0.25$;

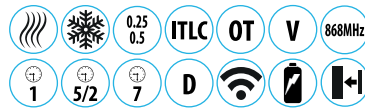


- » Power Source: 5 V DC via USB charger;
- » Wireless Protocol: Zigbee;
- » Operation Temperature: 0 to 50 °C;
- » Dimensions (mm): 86 x 86 x 11;

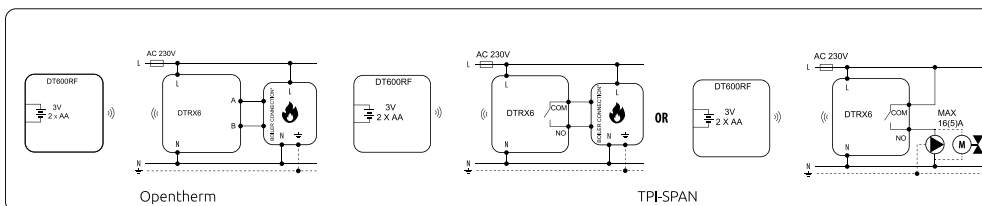


WIRELESS PROGRAMMABLE OPENTHERM THERMOSTAT DT600RF

- » 2-way communication between thermostat and boiler receiver;
- » Switching Volt Free & 230V;
- » Battery operated 2 x AA Batteries;
- » Large, easy to read LCD;
- » Holiday Mode, Frost Protection Option & Optimise Function;
- » Landlord PIN & Service Mode;

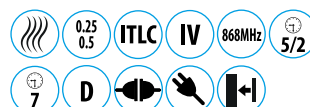


- » Power Source: 2 x AA batteries;
- » Dimensions (mm): 120 x 90 x 29;
- » Contacts are volt free rated up to 230V AC at 5(3)A;



WIRELESS PROGRAMMABLE THERMOSTAT RTS20RF

- » Load compensation (OpenTherm Compatible);
- » Optimisation Functions;
- » Internal Temperature Load Compensation;
- » Landlord PIN & Service Mode;
- » Large LCD;

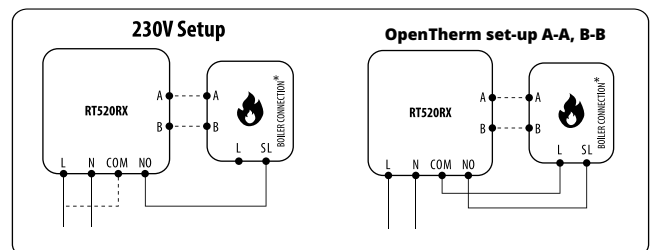
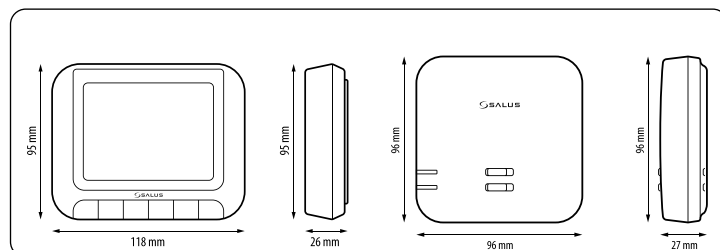


- » Thermostat supply: 2 x AA Batteries;
- » Receiver(Rx) supply: 230V AC 50hz;
- » RX Rating Max: 16 (5) A SPST;
- » RX Input/Output: 0-230V;
- » Thermostat Scale: 5 to 33.5 °C;
- » Thermostat size(mm): 118 x 95 x 26;
- » Receiver size(mm): 96 x 96 x 27;



- » N : Neutral connection;
- » L : Live connection;
- » COM: Input;

- » NO: Switched output;
- » A and B: OpenTherm;



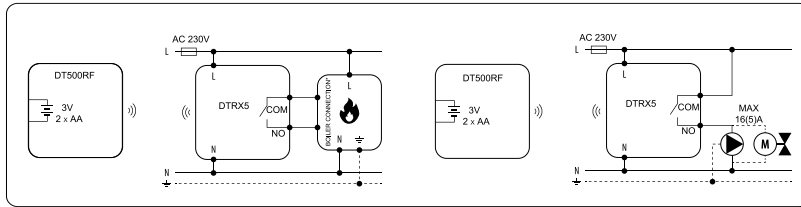


WIRELESS PROGRAMMABLE THERMOSTAT DT500RF

- » 2-way communication between thermostat and boiler receiver;
- » Switching Volt Free & 230 V;
- » Battery operated 2 x AA Batteries;
- » Holiday Mode & Frost Protection;



- » Power Source: 2 x AA Batteries;
- » Dimensions(mm): 120 x 90 x 29;
- » Receiver size (mm): 98 x 98 x 25.2;
- » Contacts are volt free rated up to 230V AC at 16 (5) A;

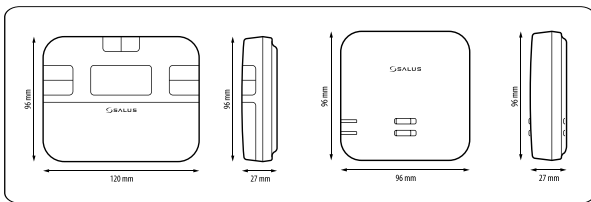


WIRELESS PROGRAMMABLE THERMOSTAT RT510RF+

- » Switching volt free and 230V;
- » Frost Protection;
- » Desk Stand;
- » Frequency 868 MHz with 30 metre range;
- » 16 amp relay switching;
- » RF Test Function;
- » Manual & Heating Boost Mode;
- » ITLC (Internal Temperature Load Compensation);



- » Thermostat supply: 2 x AA Batteries;
- » Receiver(Rx) supply: 230V AC 50 Hz;
- » RX Rating Max: 16 (5) A SPST;
- » RX Input/Output: 0-230V;
- » Thermostat Scale: 5 to 35 °C;
- » Thermostat size(mm): 120 x 96 x 27;
- » Receiver size(mm): 96 x 96 x 27;



- » N : Neutral connection;
- » L : Live connection;
- » NO: Switched output;
- » A and B: OpenTherm;
- » COM: Input;

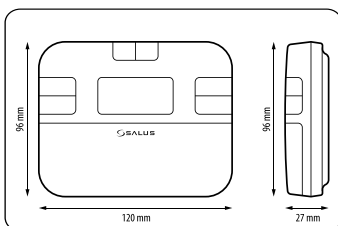


DIGITAL PROGRAMMABLE THERMOSTAT RT510BC+

- » Frost Protection;
- » Desk Stand;
- » Plug-in boiler receiver;
- » Pre-paired wireless communication;
- » Manual & Heating Boost Mode;
- » Holiday & Sleep Mode;
- » RF Test Function;
- » ITLC (Internal Temperature Load Compensation);



- » Thermostat supply: 2 x AA Batteries;
- » Receiver(Rx) supply: 230V AC 50 Hz;
- » RX Rating Max: 5 (1) A SPST;
- » RX Input/Output: 0-230V;
- » Thermostat Scale: 5 to 35 °C;
- » Thermostat size(mm): 120 x 96 x 27;
- » Receiver size(mm): 58 x 58 x 30;



INTERNAL BOILER CONNECTIONS

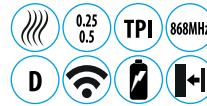
- » 1: Neutral connection;
- » 2: Live connection;
- » 3: Com input;
- » 4: Switched output;

**PLUG & PLAY
MODULE**
No Wiring Needed

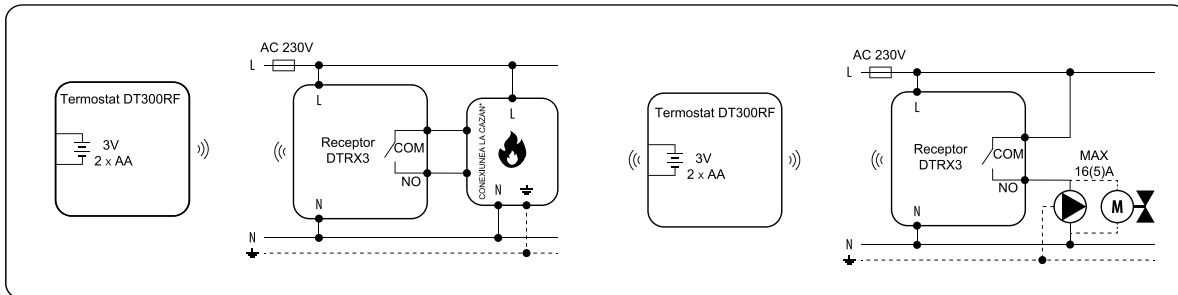


DIGITAL WIRELESS THERMOSTAT DT300RF

- » 2-way communication between thermostat and boiler receiver;
- » Frequency 868 MHz with 30 metre range;
- » Battery operated 2 x AA Batteries;
- » Holiday Mode & Sleep Mode;



- » Power Source: 2 x AA Batteries;
- » Dimensions(mm): 90 x 90 x 29;
- » Receiver size (mm): 98 x 98 x 25.2;



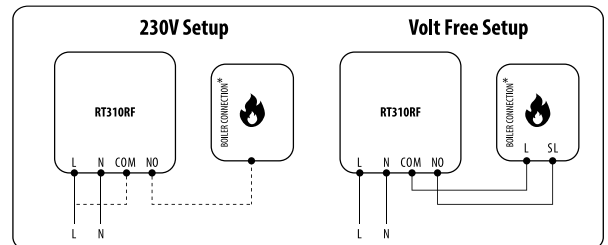
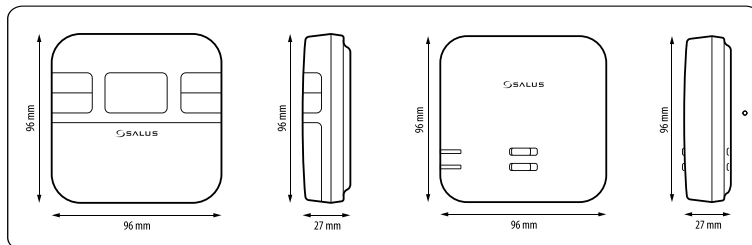
WIRELESS DIGITAL THERMOSTAT RT310RF

- » Switching volt free and 230V;
- » Sleep Mode & Frost Protection;
- » Frequency 868 MHz with 30 metre range;
- » 16 amp relay switching;
- » Pre-paired wireless communication;
- » RF Test Function;



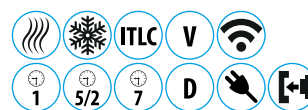
- » Thermostat supply: 2 x AA Batteries;
- » Receiver(Rx) supply: 230V AC 50 Hz;
- » RX Rating Max: 16 (5) A SPST;
- » RX Input/Output: 0-230V;
- » Thermostat Scale: 5 to 35 °C;
- » Thermostat size(mm): 96 x 96 x 27;
- » Receiver size(mm): 96 x 96 x 27;

- » N : Neutral connection;
- » L : Live connection;
- » COM: Input;
- » NO: Switched output;
- » A and B: OpenTherm;

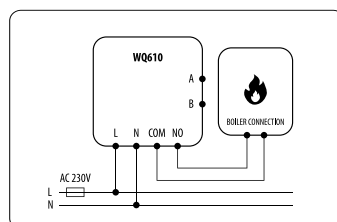
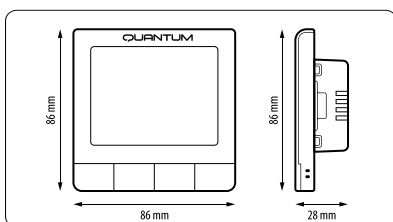


WIRED PROGRAMMABLE THERMOSTAT WQ610

- » Large LCD;
- » OpenTherm;
- » ITLC (Internal Temperature Load Compensation);
- » Hysteresis $\pm 0.5 / \pm 0.25$;



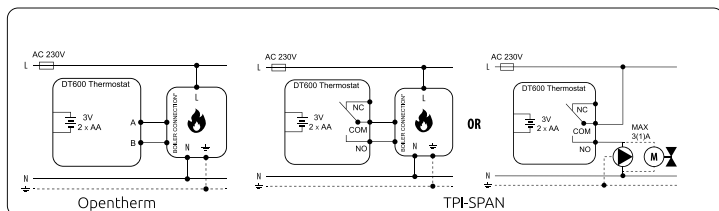
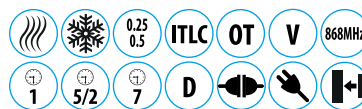
- » Power Source: 230V AC;
- » Dimensions(mm): 86 x 86 x 28;
- » Operating Temperature: 0 to 50 °C;
- » Contacts are volt free rated up to 230V AC at 3A (1A);
- » Can also communicate via RF switching off-line or online useable and can be used with smart home 230V AC Mains powered Smart Home Quantum Thermostat;





WIRED PROGRAMMABLE OPENTHERM THERMOSTAT DT600

- » Switching Volt Free & 230V;
- » Battery operated 2 x AA Batteries;
- » Large, easy to read LCD, Holiday Mode, Frost Protection Option & Optimise Function;
- » Landlord PIN & Service Mode;

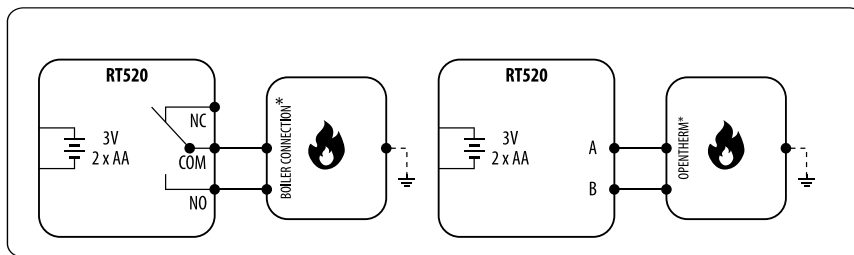
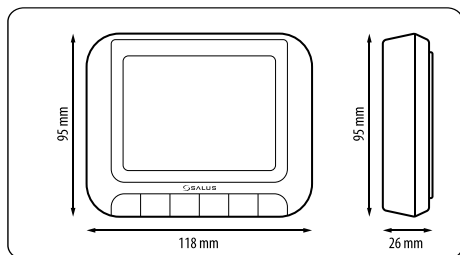
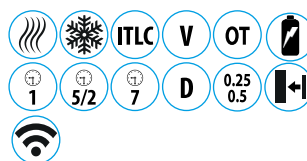


- » Power source: 2x AA batteries;
- » Dimensions (mm): 120 x 90 x 29;
- » Receiver size (mm): 98 x 98 x 25.2;
- » Contacts are volt free rated up to 230V AC at 5(3)A;



WIRED PROGRAMMABLE THERMOSTAT RT520

- » Load Compensation;
- » Optimisation Functions;
- » Service Mode;
- » Large and easy to read LCD;
- » Holiday Mode, Frost Protection Option & Optimise Function;
- » Heating Boost Mode;
- » OpenTherm compatible;
- » Landlord PIN & Service Mode;

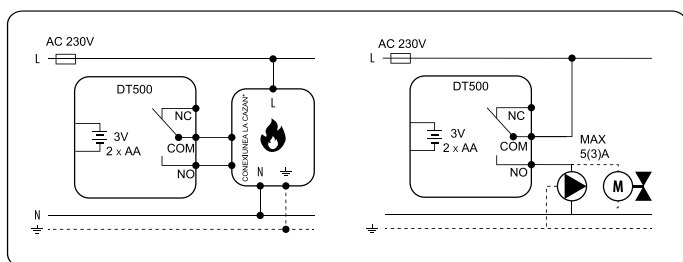
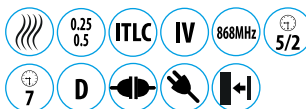


- » Power Source: 2 x AA Batteries;
- » Rating Max: 3 (1) A SPST;
- » Input/Output: 0-230V;
- » Scale: 5 to 33.5°C;
- » Dimensions(mm): 118 x 95 x 26;



WIRED PROGRAMMABLE THERMOSTAT DT500

- » Switching Volt Free & 230V;
- » Battery operated 2 x AA Batteries;
- » Holiday Mode & Frost Protection;
- » Manual Mode & Sleep Mode;
- » ITLC (Internal Temperature Load Compensation);



- » Dimensions(mm): 120 x 90 x 29;
- » Contacts are volt free rated up to 230V AC at 5(3) A;

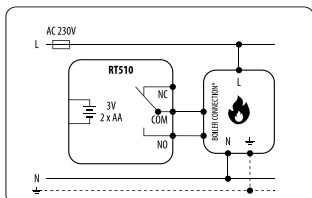
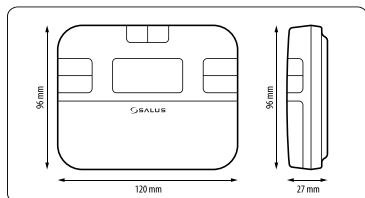


WIRED PROGRAMMABLE THERMOSTAT RT510+

- » Switching Volt Free & 230V;
- » Manual Mode;
- » Frost Protection;
- » Sleep Mode, Holiday Mode;
- » Heating Boost Mode;
- » ITLC (Internal Temperature Load Compensation)

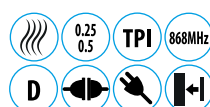


- » Power Source: 2 x AA Batteries;
- » Switching Max: 3 (1) A SPST;
- » Input/Output: 0 - 230V;
- » Scale: 5 to 35°C;
- » Dimensions(mm): 120 x 96 x 27;

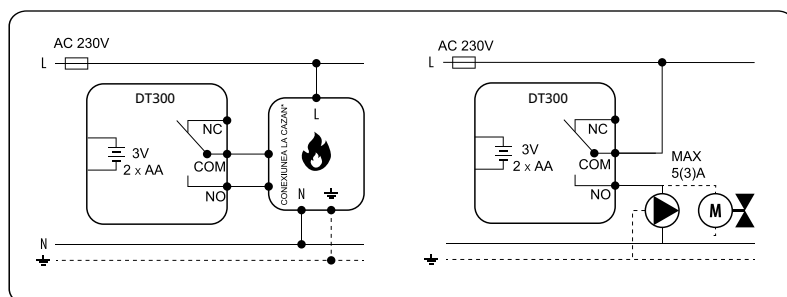


DIGITAL THERMOSTAT DT300

- » Switching Volt Free & 230V;
- » Battery operated 2 x AA Batteries;
- » Frost Protection;
- » Sleep Mode;

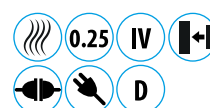


- » Dimensions(mm): 90 x 90 x 29;
- » Contacts are volt free rated up to 230V AC at 5(3)A;

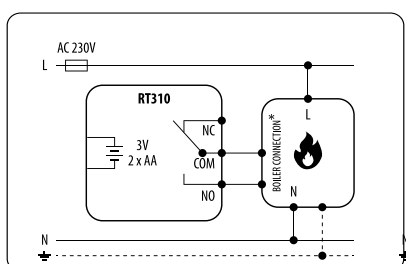
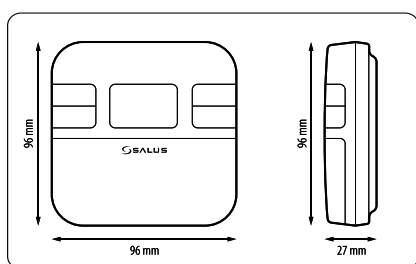


WIRED DIGITAL THERMOSTAT RT310

- » Switching volt free and 230V;
- » Sleep Mode;
- » Frost Protection;
- » Simple Operation;
- » Contemporary design;



- » Power Source: 2 x AA Batteries;
- » Switching Max: 3 (1) A SPST;
- » Input/Output: 0-230V;
- » Scale: 5 to 35°C;
- » Dimensions (mm): 96 x 96 x 27;



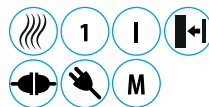
WIRING

- » COM: Common Terminal;
- » NC: Switched Live OFF;
- » NO: Switched Live ON;

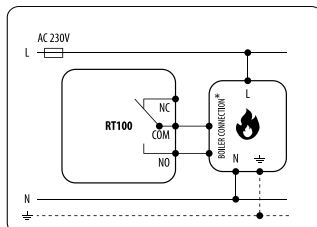
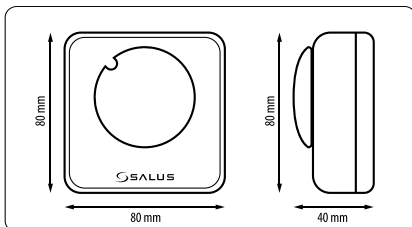


MECHANICAL ROOM THERMOSTAT RT100

- » Switching volt free and 230V;
- » Suitable for replacement market;
- » Simple control;
- » 2 wire installation;



- » Rating Max: 1 A SPDT;
- » Scale: 10 to 30°C;
- » Dimensions(mm): 73 x 73 x 38;
- » Contacts are volt free rated up to 230V AC at 3A (1A);



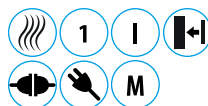
WIRING

- » NC: Switched output;
- » COM: Live input;
- » NO: Switched output;

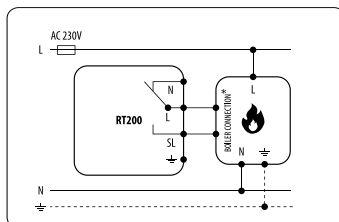
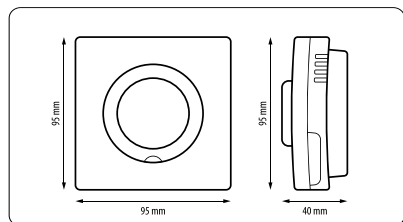


ELECTRONIC ROOM THERMOSTAT RT200

- » LED indication for heating demand;
- » Industry standard backplate for ease of installation;
- » Can only be used for 230V applications;
- » Simple operation;
- » Stylish appearance;



- » Power Source: 230V AC 50hz;
- » Rating Max: 3 (1) A SPST;
- » Output: 230V AC 50 Hz;
- » Scale: 5 to 35°C;
- » Receiver size(mm): 95 x 95 x 40;



WIRING

- » N: Neutral connection;
- » L: Live connection;
- » SL: Switch live output;

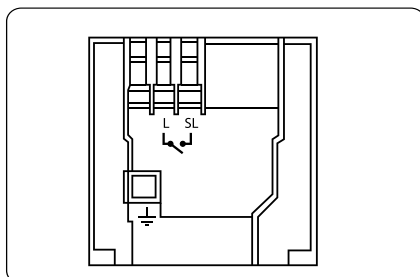
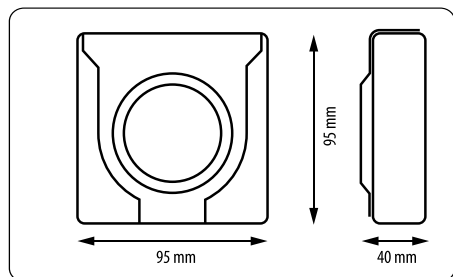


FROST THERMOSTAT FT100

- » Can only be used for 230V applications;
- » LED indicator for heating demand;
- » Large dial;
- » Simple operation;
- » Tamper proof cover;



- » Rating Max: 3 (1) A SPST;
 - » Output: 230V AC 50 Hz;
 - » Scale: -10 to 20°C;
 - » Receiver size(mm): 95 x 95 x 40;
- Contacts are volt free rated up to 230V AC at 3A (1A);



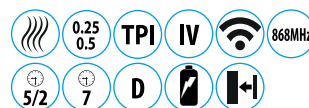
WIRING

- » NC: Switched output;
- » COM: Live input;
- » NO: Switched output;



SPECIFICALLY DESIGNED FOR CONTROLLING ELECTRIC HEATING RT510SR

- » Sleep mode
- » Programmable temperatures and schedules
- » Frost protection
- » Optional stand
- » Easy operation
- » Frequency 868 MHz
- » Manual mode, programmable mode can be disabled
- » Pre-configured for "Plug and Play"
- » Holiday mode
- » 16 A switching capacity
- » Modern design
- » RF test function
- » Easy installation
- » 5-year warranty



Thermostat RT510SPE

Operating voltage	2 x AA Batteries (incl.)
Radio frequency	868 MHz
Temp. range	5°C - 35°C
Dimensions (mm)	120 x 96 x 27

Relay SR868

Operating Voltage	230V(AC) 50Hz
Switching current max	16A
Description	Wireless Relay, On/Off, 16A
Dimensions (mm)	45 x 45 x 26



INTERNET-CONTROLLED THERMOSTAT IT500

- » Easy-to-add heating schedules;
- » Choose from 7-day, 5/2, or daily programs;
- » Geolocation alerts, reminders for setting vacation mode, or an option that asks if you want to turn on the heating to have a warm home when you return;
- » Tutorials on how to use the app.
- » 868 MHz frequency for excellent communication;
- » Secure and efficient system;
- » Wireless installation;
- » 3 types of system configurations;
- » 2 x volt-free outputs;
- » Manual mode;
- » Can be wall-mounted or placed on a desk;
- » Touch buttons;
- » Suitable for heating or cooling systems.



RELAY RECEIVER SR868

- » Application for Electric Heating;
- » Slim and Discreet;
- » Easy Connection with Wireless Room Thermostats;
- » 16A Max. Switching Capacity;
- » Works with RT510TX, RT520TX;

Operating Voltage	230V AC 50Hz
Wireless Protocol	868 MHz
Max. Switching Current	16 (5) A
Dimensions (mm)	45 x 45 x 26



iT800WIFI

SMART STANDALONE THERMOSTAT

The iT800WIFI standalone Smart Thermostat is a premium wireless thermostat designed to seamlessly control heating and cooling systems, locally or via WiFi App.



Heating/Cooling Control



Zigbee 3.0
2.4 GHz



Rechargeable Battery



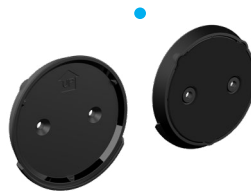
Works with
SALUS Premium Lite



- **Sleek and Stylish:** The metallic ring and negative display add modern elegance to any home decor.
- **Wireless Recharging:** The rechargeable Lithium-Ion battery can be wirelessly recharged using the included desk stand.
- **Bluetooth Setup:** Simplifies initial setup with WiFi settings configured via Bluetooth.
- **Remote Access:** Manage your home's temperature from anywhere with the SALUS Premium Lite app.
- **Zigbee Compatibility:** Operates on Zigbee 2.4 GHz for efficient power use and dependable long-range connectivity.

Optional Round Mount Wall Plate for a sleek look.

Wireless charging dock for desk mounting.



Magnetic wall mount bezel for quick setup.



Control & Monitor from anywhere!

With the SALUS Premium Lite App.
Download it from Google Play or the App Store.

Scan the QR code to access the full product guide and resources. This will provide you with detailed information, user manuals, installation guides, and troubleshooting.



iT700

SMART THERMOSTAT

The **IT700 Smart Thermostat** offers sleek, reliable heating and cooling control through a rechargeable battery and seamless app integration, perfect for modern smart homes.



Zigbee
Connectivity



Heating and
Cooling



Remote
Control



Rechargeable
Battery



INTEGRATED HEATING & COOLING

- Pre-paired connection with **WZ600 Zigbee Receiver** for immediate use out of the box.

PRECISION CONTROL

- Features an advanced algorithm for precise temperature management.
- User-friendly interface with an intuitive local menu and app interface via SALUS Premium Lite App.

LOCAL & REMOTE ACCESS

- Receive push notifications for alerts and updates on your smart device.
- Compatible with Amazon Alexa and Google Home for voice control.



86mm

86mm

- Effortlessly manage your home's climate with our advanced heating & cooling system. Enjoy seamless integration, local and remote access, eco-friendly rechargeable battery, and reliable Zigbee technology.



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or the App Store.

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SALUS Premium Lite

INTUITIVE, EFFICIENT, AND PREMIUM APP
SOLUTIONS FOR MODERN LIVING

Control and monitor from anywhere!

With the SALUS Premium Lite App.



SALUS Premium Lite is a state-of-the-art smart home application designed to make home automation straightforward and efficient. With its intuitive interface, you can effortlessly control your home's environment, ensuring both ease of use and high performance. Experience seamless integration of your devices and enhanced functionality, creating a smarter and more connected living space. SALUS Premium Lite manages all devices within the SALUS smart home system, providing a comprehensive solution for modern home automation needs.

A large version of the SALUS Premium Lite logo, featuring the stylized blue 'S' icon and the text 'SALUS PREMIUM Lite' in a bold, sans-serif font.



Improved Performance

Experience seamless integration with your SALUS smart devices, ensuring a more reliable and faster connection throughout your home.



Enhanced Connectivity

More responsive app interface with optimized performance for quicker control and adjustments of your smart home settings.



Multi-Email User Sharing

Share smart home access with multiple users via different email addresses for convenient collaboration and management.

To download the SALUS Premium Lite app or access our comprehensive user guide, simply scan the QR code provided. This will take you directly to our download page and resources, ensuring you have everything you need to get started.



UG800

UNIVERSAL GATEWAY

The Universal Gateway is an essential part of the SALUS Smart Home, enabling cloud integration with AWS IoT. It provides a perfect solution for connecting various Zigbee wireless devices to the cloud, accessible via smartphone, tablet or computer over the Internet.



Cloud
Integration



Device
Compatibility



Flexible
Connectivity



App
Management

- **Seamless Integration:** Ensures dependable solutions by supporting cloud integration with AWS IoT, offering a reliable foundation for your smart home system.
- **Wide Compatibility:** Connect up to 200 ZigBee wireless devices to a single gateway, ensuring comprehensive smart home control.
**with some limitations per device type*
- **Flexible Connectivity:** Supports both Ethernet and WiFi connections, allowing for versatile installation options to suit your home setup.
- **Zigbee Connectivity:** Easily connect and control your device through Zigbee for a seamless and wireless experience.



100 mm

97 mm



Control & Monitor from anywhere!

With the SALUS Premium Lite App.
Download it from Google Play
or the App Store.

Scan the QR code to access the full product guide and resources. This will provide you with detailed information, user manuals, installation guides, and troubleshooting.



Discover the limitless

One App, Total Control: Seamlessly Manage Your Entire Smart Home Ecosystem

THERMOSTATS



SQ610RF



FC600



TS600

SENSORS & BUTTONS



WLS600



SB600



SD600

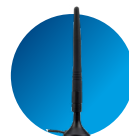
UNDERFLOOR HEATING



KL08RF



KL04RF



08RFA

- Explore our comprehensive range of smart home solutions designed to elevate your living environment. From classic to smart thermostats, from pumps to filters, from independent products to multifunctional systems, **SALUS Controls** offers the tools to transform your home into a connected oasis of comfort and convenience.

Smart Home

RADIATOR HEATING



TRV10RFM



SP600



SW600

AUTOMATION & CONTROL



PS600



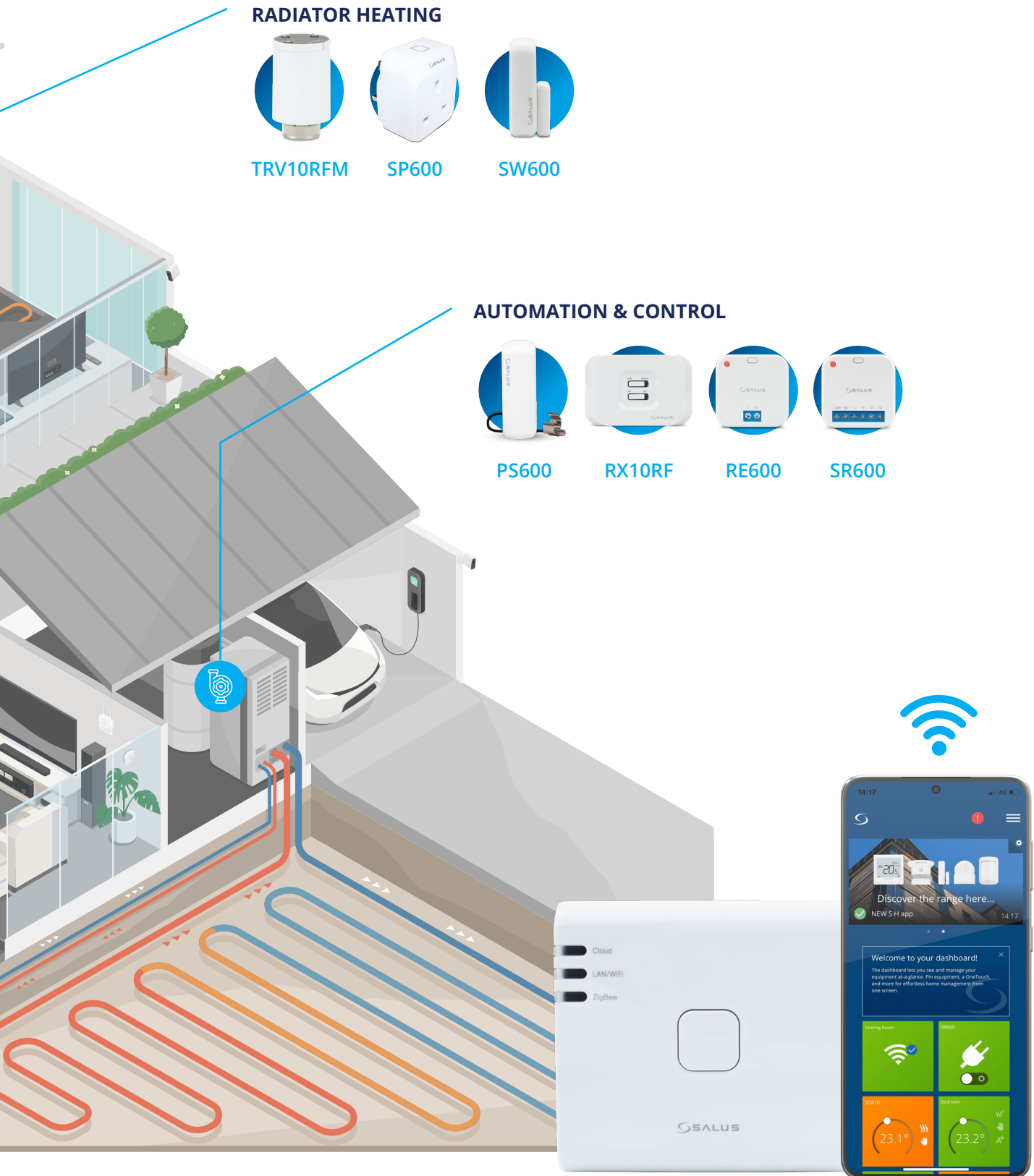
RX10RF



RE600



SR600



- Discover the **SALUS Smart Home System**: a streamlined solution for efficient home automation. Our high-performance gateways connects seamlessly to all devices, managed effortlessly via a user-friendly app **SALUS Premium Lite**. Experience intuitive control, scalability, and elegance with **SALUS Controls**, transforming your home into a smarter, more connected environment.

The **Super Quiet TRV** by SALUS Controls minimizes noise during motor operations. Designed with a special motor, gear, and housing, it operates at less than 25dBA, as quiet as a natural environment.



Versatile
Installation



Zigbee 3.0
2.4 GHz



Super Low
Noise Design



Intuitive User
Interface

TRV3RF

SUPER QUIET TRV



DESIGN
AWARD
2023

- **Super Quiet Operation:** Operates below 25dBA, akin to a quiet natural area with no wind, per IEC 60704-1:2021 standard.
- **High Accuracy:** Temperature and humidity sensor for precise control.
- **Flexible Display:** LCD with four orientations for different radiator setups.
- **User-Friendly Interface:** Intuitive circular knob and mobile app control for easy use.
- **Wireless Connectivity:** Zigbee 3.0 for low power, low latency, and secure data transmission.
- **Reliable Performance:** CE certified, designed for a 10-year lifespan, and backed by a 5-year warranty.



The TRV3RF features an innovative design with integrated and interchangeable adapters, providing seamless compatibility with M30, M28, and RA valve types—all utilizing a single main body. This versatile feature allows for effortless adaptation to various radiator valves without the need for additional components, ensuring a streamlined and user-friendly installation process.

With the new SALUS Premium Lite App, you can enjoy remote control for ultimate convenience and comfort, managing your heating from anywhere.

Scan the QR code to access the full product guide and resources. This will provide you with detailed information, user manuals, installation guides, and troubleshooting.



EL600F

ELYPZO SMART THERMOSTAT

The **EL600F Elypzo Smart Thermostat** offers a seamless blend of intuitive user experience and modern design, ensuring effortless integration into any contemporary space.



Rechargeable
Battery



Zigbee 3.0
2.4 GHz

Heating/Cooling
Control



Works with
SALUS Premium Lite



- **High Accuracy:** Equipped with precise temperature and humidity sensors, with real-time updates every 15 seconds for accurate readings.
- **Versatile Compatibility:** Works seamlessly with UG600/UG800 gateways and the RX30RF Smart Receiver, integral to any Smart Home System.
- **User-Friendly Interface:** Features an elegant dial knob and mobile app for intuitive control and setup.
- **Compatible with smart home devices part of the Smart home System.**
- **Zigbee Connectivity:** Easily connect your device through Zigbee for a seamless and wireless experience.



Control & Monitor from anywhere!

With the SALUS Premium Lite App.
Download it from Google Play
or the App Store.



Scan the QR code to access the full product guide and resources. This will provide you with detailed information, user manuals, installation guides, and troubleshooting.

RX30RF

ZIGBEE 3.0 RECEIVER

The **R30RF Zigbee 3.0 Receiver** offers versatile and reliable wireless control for HVAC systems, ensuring efficient operation and seamless integration with smart home systems.



Zigbee 3.0



Dual Channel Control



Compatible with Smart Home Products



For Radiator and Underfloor Systems



NEW

- **Full Zigbee 3.0 Compliance:** Ensures robust and secure wireless connectivity, compatible with a wide range of Zigbee-enabled devices.
- **OpenTherm Interface:** Features a built-in OpenTherm controller function with auto-detection for efficient boiler control.
- **For Radiator and Underfloor Systems:** Suitable for both radiator and underfloor heating systems, offering flexible installation options.
- **Compatible with SALUS Smart Home Products:** Seamlessly integrates with other SALUS Smart Home devices for a comprehensive smart home solution.
- **LED Status Indicators:** Provides clear LED indicators for operational status, pairing mode, and network connectivity.
- When paired with the Elpyso smart thermostat, they can manage:
 - A single central heating zone;
 - Two central heating zones;
 - One central heating zone plus hot water;



Control & Monitor from anywhere!

With the SALUS Premium Lite App. Download it from Google Play or the App Store.

Scan the QR code to access the full product guide and resources. This will provide you with detailed information, user manuals, installation guides, and troubleshooting.





UNIVERSAL GATEWAY UG800

- » Wide power input range for flexibility;
- » Bluetooth connectivity for seamless control;
- » Zigbee 3.0 for smart home integration;
- » Connects up to 200 devices;
- » Reliable 5-year warranty;
- » LED indicator for clear status updates;
- » Compact 100 x 97 mm size;
- » Quick and easy installation;

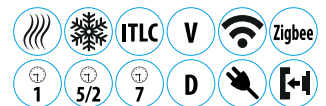


Works with:
SALUS Premium Lite



QUANTUM WIRED SMART THERMOSTAT SQ610

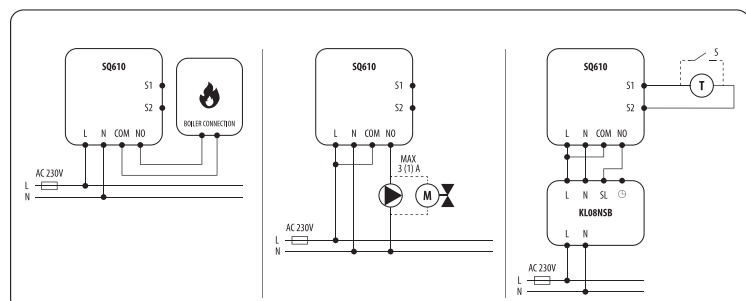
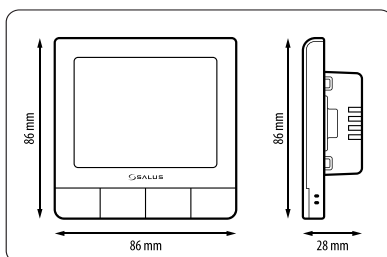
- » Just 10mm proud of wall;
- » Wireless standard: 2.4 GHz ZigBee;
- » Large LCD screen;
- » Humidity sensor;
- » Programmable - daily, weekly or 5/2;
- » Dry contact or 230V contact outputs;
- » ITLC (Internal Temperature Load Compensation);
- » 2 contacts for presence sensor or external sensor / floor sensor;
- » Internal relay - Breaking capacity: 3 (1) A;
- » Control from the SALUS Premium Lite App;
- » Heating / Cooling mode;
- » Operates with UG600 & UG800 Gateway or independently;



- » Power Supply: 230 V (CA) 50 Hz
- » Operating Temp: 0 to 50 °C;
- » Dimensions (mm): 86 x 86 x 28;



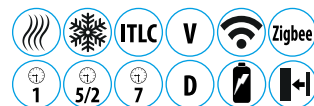
Works with:
SALUS Premium Lite





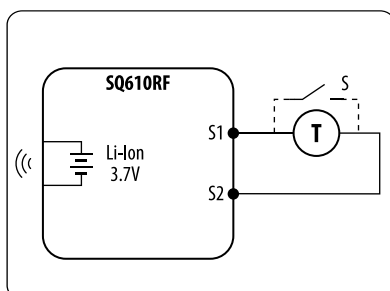
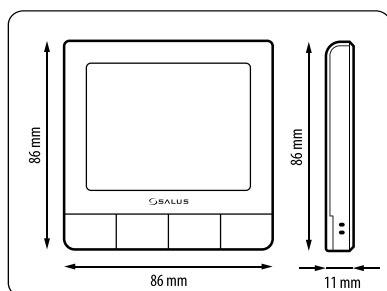
QUANTUM, WIRELESS SMART THERMOSTAT SQ610RF

- » Wireless standard: 2.4 GHz ZigBee;
- » Just 11mm proud of wall;
- » Re-chargeable Lithium Ion battery;
- » Large LCD screen;
- » Humidity sensor;
- » Programmable - daily, weekly or 5/2;
- » Hysteresis ± 0.5 and 0.25 ;
- » Class IV ERP;
- » ITLC (Internal Temperature Load Compensation);
- » 2 contacts for presence sensor or external sensor / floor sensor;
- » Control from the SALUS Premium Lite app;
- » Heating / Cooling mode;
- » Operates only with UG600 & UG800 Gateway;



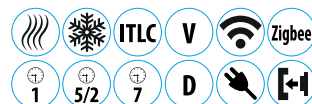
- » Power Source: 5 V DC interface USB;
- » Operating temp: 0 to 50 °C;
- » Dimensions (mm): 86 x 86 x 11;

**RECHARGEABLE
THERMOSTAT!**
Up to 2 years usage
from a full charge

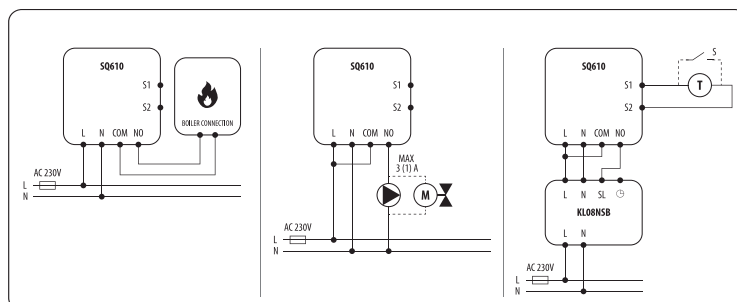
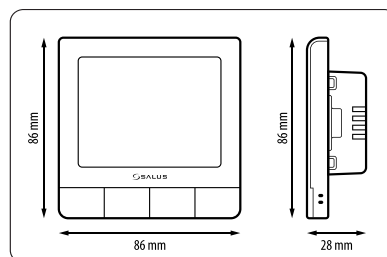


QUANTUM WIRED SMART THERMOSTAT SQ610B

- » Wireless standard: 2.4 GHz ZigBee;
- » Just 10mm proud of wall
- » Large LCD screen;
- » Humidity sensor;
- » Programmable - daily, weekly or 5/2;
- » Hysteresis ± 0.5 and 0.25 ;
- » Dry contact or 230V contact outputs;
- » ITLC (Internal Temperature Load Compensation);
- » 2 contacts for presence sensor or external sensor / floor sensor;
- » Internal relay - Breaking capacity: 3 (1) A;
- » Control from the SALUS Premium Lite App;
- » Heating / Cooling mode;
- » Operates with UG600 & UG800 Gateway or independently;



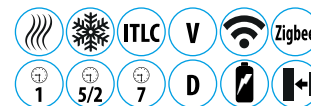
- » Power Supply: 230 V (CA) 50 Hz
- » Operating Temp: 0 to 50 °C;
- » Dimensions (mm): 86 x 86 x 28;





QUANTUM, WIRELESS SMART THERMOSTAT SQ610BRF

- » Wireless standard: 2.4 GHz ZigBee;
- » Just 10mm proud of wall;
- » Re-chargeable Lithium Ion battery;
- » Large LCD screen;
- » Humidity sensor;
- » Programmable - daily, weekly or 5/2;
- » Hysteresis ± 0.5 and 0.25 ;
- » Class IV ERP;
- » ITLC (Internal Temperature Load Compensation);
- » 2 contacts for presence sensor or external sensor / floor sensor;
- » Control from the SALUS Premium Lite app;
- » Heating / Cooling mode;
- » Operates only with UG600 & UG800 Gateway;

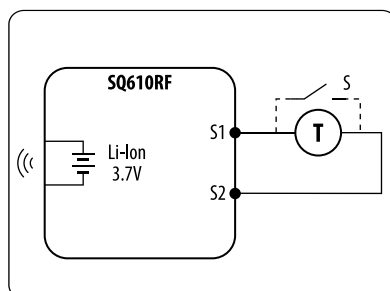
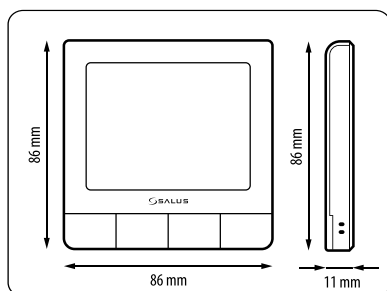


- » Power Source: 5 V DC interface USB;
- » Operating temp: 0 to 50 °C;
- » Dimensions (mm): 86 x 86 x 11;

**RECHARGEABLE
THERMOSTAT!**
Up to 2 years usage
from a full charge

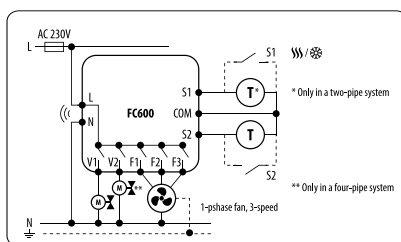
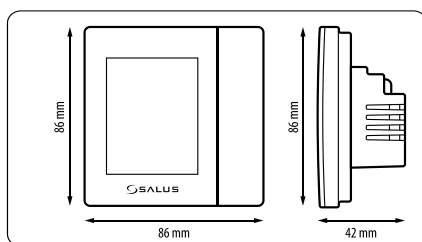


**Works with:
SALUS Premium Lite**



FAN COIL THERMOSTAT FC600

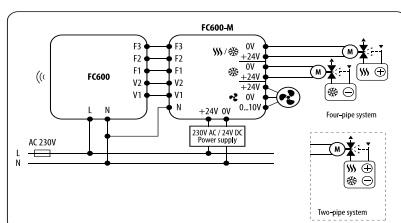
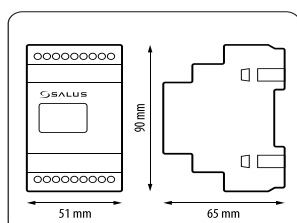
- » Power supply: 230V AC;
- » Control outputs: 230V AC;
- » Wireless standard: ZigBee 2.4 GHz;
- » Temperature Range: 5 to 40 °C;
- » Dimensions (mm): 86 x 86 x 42;



FAN COIL MODULE FC600M

- » Inputs F1, F2, F3 low/medium/high fan speeds: 230V AC;
- » Outputs - fan power supply - fan control - valve outputs (heating and cooling): 24V DC; 6.5 A 0...10V; 24V DC; 1A;

- » Power supply: 24V DC;
- » Mounting: DIN rail 35mm;
- » Dimensions (mm): 51 x 90 x 65;



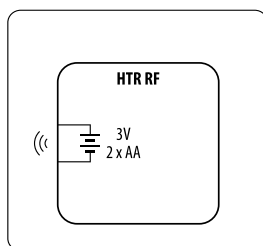
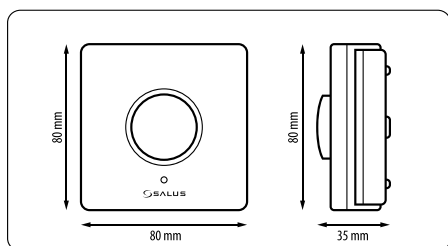


ZIGBEE RF DIAL THERMOSTAT HTR-RF(20)

- » ITLC (Internal Temperature Load Compensation);
- » Traditional dial face;
- » Integrates with UG600 & UG800;
- » ErP Rating IV;
- » Battery operated



- » Power supply: 2 x AA Batteries;
- » Scale: 5 °C – 32.5 °C;
- » Dimensions: 80 x 80 x35;



FOR UNDERFLOOR
HEATING

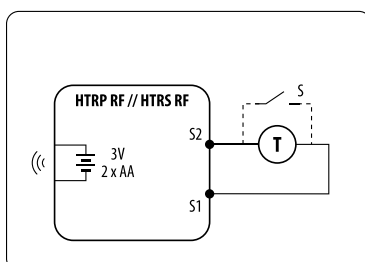
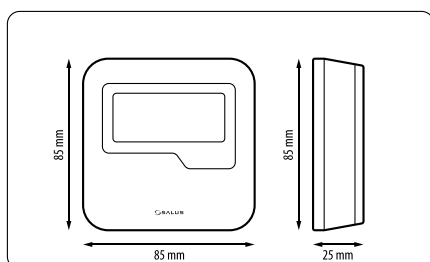


WIRELESS PROGRAMMABLE THERMOSTAT HTRS-RF(30)

- » ITLC (Internal Temperature Load Compensation);
- » Integrates with UG600 & UG800;
- » Can be used as room thermostat in a system with other programmable SALUS thermostats;
- » Pre-set override temperatures;
- » Optional floor temperature sensor;



- » Power supply: 2 x AA Batteries;
- » Scale: 5 °C – 32.5 °C;
- » Dimensions (mm):85 x 85 x 25;



FOR UNDERFLOOR
HEATING

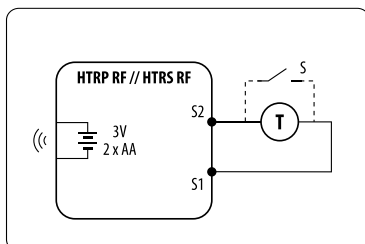
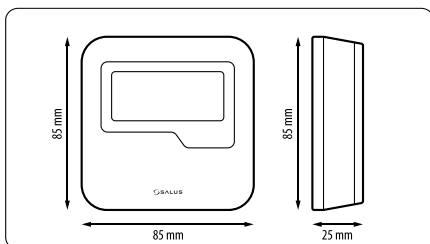


WIRELESS PROGRAMMABLE THERMOSTAT HTRP-RF(50)

- » Integrates with UG600 & UG800;
- » Can be used as room thermostat in a system with other programmable SALUS thermostats;
- » Pre-set override temperatures;
- » Optional floor temperature sensor;
- » Battery operated;



- » Power supply: 2 x AA Batteries;
- » Scale: 5 °C – 32.5 °C;
- » Dimensions (mm): 85 x 85 x 25;



FOR UNDERFLOOR
HEATING

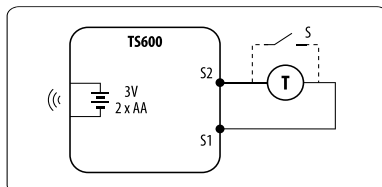
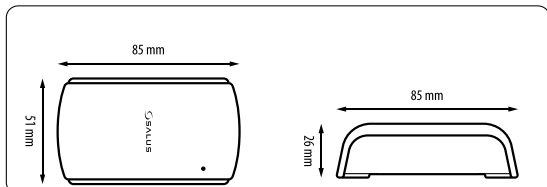


APP CONTROLLED THERMOSTAT TS600

- » ITLC (Internal Temperature Load Compensation);
- » LED indication;
- » Optional external sensor;
- » App Only Interface;
- » Controls up to 3 SALUS smart radiator controls (TRVs) in a zone;
- » Control only via the SALUS Premium Lite app;



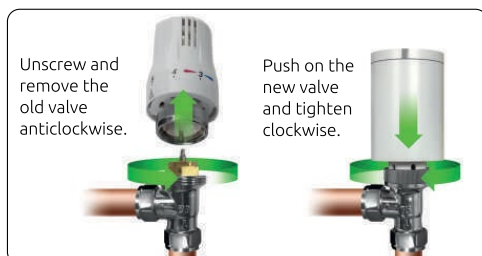
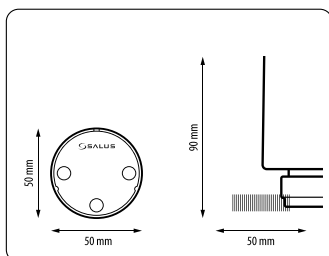
- » Power supply: 2 x AA Batteries;
- » Wireless standard: ZigBee 2.4 GHz;
- » Scale: 5°C to 32.5°C;
- » Dimensions (mm): 51 x 85 x 26;



SMART RADIATOR VALVE TRV10RFM

- » Automatic valve adaptation;
- » Easy wireless pairing;
- » Manual on/off buttons;
- » LED status indication;
- » Buttons can be locked;
- » Frost protection function;
- » Limescale protection function;
- » Optional mounting ring;

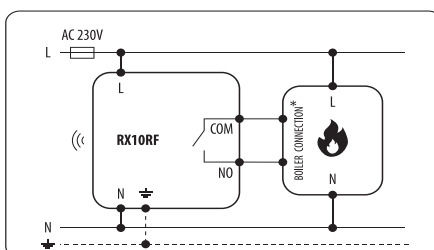
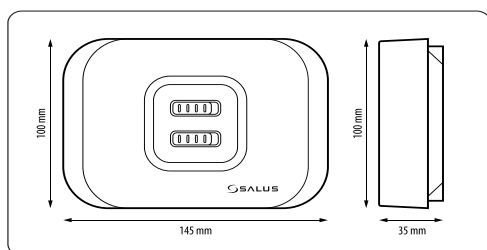
- » Power supply: 2 x AA Batteries;
- » Thread type: 30 x 1.5 mm;
- » Dimensions(mm): 50 x 90 x 50;



BOILER RECEIVER RX10RF

- » Switching volt free and 230V (using a bridge);
- » Manual Mode;
- » LED indicators;
- » Can be used as boiler receiver or individual zone receiver;

- » Power supply: 230V AC 50 Hz;
- » Rating Max: 16 (5) A SPST;
- » Input/output: 0-230V;
- » Dimensions(mm): 145 x 100 x 35;



SIR600

SMART IR AC CONTROLLER

The **SIR600 Smart IR AC Remote Controller** integrates with the SALUS Smart Home System, offering control over hundreds of AC brands via the Salus Smart Premium Lite. It's a great addition to any smart home system, providing convenience, flexibility, and better control of your air conditioning system.



Wide
Compatibility



Seamless
Integration



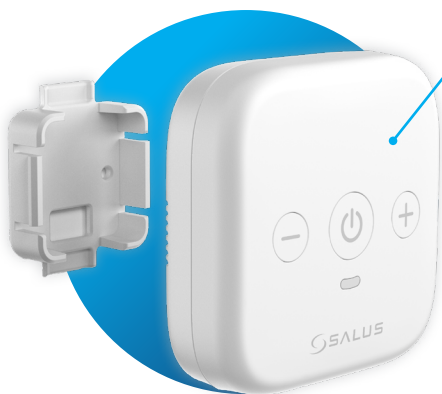
Remote
Access



Status
Sync



- **Seamless Integration:** Works effortlessly with the SALUS Smart Home System to provide complete management of AC units and other smart devices using the SALUS Premium Lite App.
- **Wide Compatibility:** Supports hundreds of AC brands with infrared remote control.
- **Status Sync:** Updates system status by receiving IR signals from the original AC remote.
- **User-Friendly Setup:** Match IR codeset quickly by capturing the power key signal or selecting from a database.
- **Comprehensive Control:** Control AC power, modes, fan speeds, and swing directions based on the AC model and its features via the app.
- **WiFi Connectivity:** The SIR600 connects effortlessly with the SALUS Gateway via WiFi, ensuring reliable and fast communication.



The new **SIR600** features a convenient wall mount for simple and secure installation, ensuring it fits seamlessly into your home setup.



Control & Monitor from anywhere!
With the SALUS Premium Lite App.
Download it from Google Play
or the App Store.

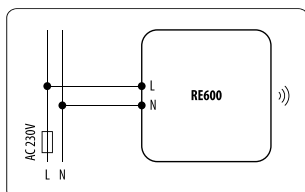
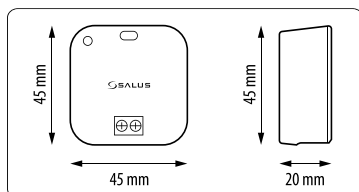
Scan the QR code to access the full product guide and resources. This will provide you with detailed information, user manuals, installation guides, and troubleshooting.





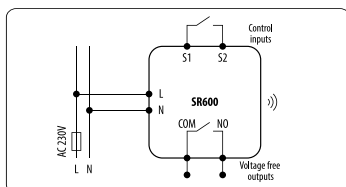
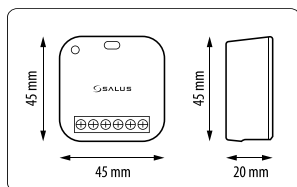
ZIGBEE REPEATER RE600

- » Power supply: 230V AC 50 Hz;
- » Wireless Standard: Zigbee 2.4 GHz;
- » Dimensions (mm): 45 x 45 x 20;



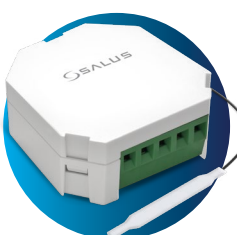
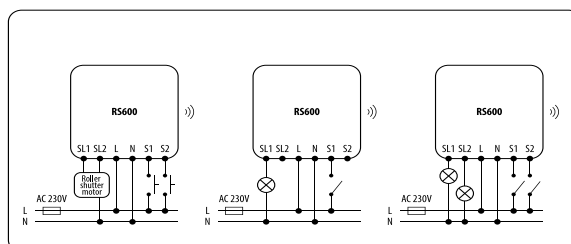
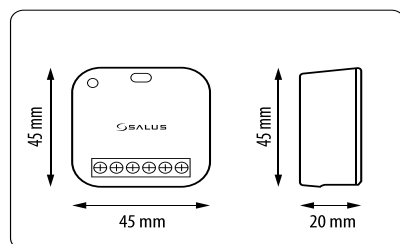
SMART RELAY SR600

- » Power supply: 230V AC 50 Hz;
- » Wireless Standard: Zigbee 2.4 GHz;
- » Dimensions (mm): 45 x 45 x 20;
- » 16 A relay;



TWO GANG LIGHT SWITCH & ROLLER SHUTTER RELAY RS600

- » Power Supply: 230V AC 50Hz
- » Max Current: 2x 5A (2)
- » Wireless Standard: ZigBee 2.4 GHz
- » Dimensions (mm): 45 x 45 x 20;



DIMMER RELAY DI600

The dimmer relay DI600 is a Zigbee relay with a dimming function that allows various light sources to be controlled. This product must be used together with the UG600/UG800 Internet Gateway and the SALUS Smart Home App.

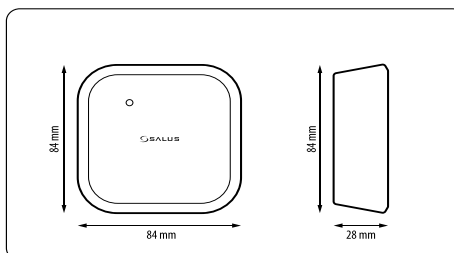


Operating voltage	100-240V AC 50Hz
Max. switching capacity	LED 200W, Halogen 400W
IP rating	20
Dimensions (mm)	45 x 45,5 x 20,3



SURFACE MOUNT BRACKET SRS600

- » Dimensions (mm): 84 x 84 x 28;
- » For SR600 + RS600;



5 YEAR
WARRANTY



SMART PLUG SP600

- » Easily time program each socket;
- » Remotely disable outlet rather than running in costly standby mode;
- » Monitor energy usage of outlet;
- » Can be linked to other devices via Smart Home rules engine;
- » Electric heating applications;

- » Power supply: 230V AC 50 Hz;
- » Wireless Standard: Zigbee 2.4 GHz;
- » Operating Temperature: -10°C to 50°C;
- » Current rating: 13A;
- » Dimensions (mm): 45 x 45 x 20;

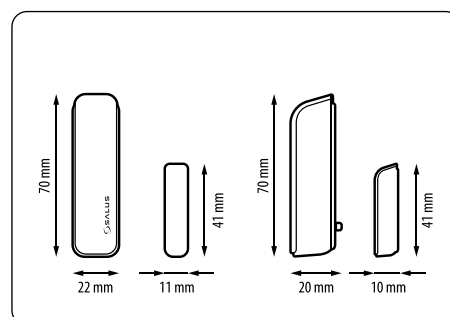


5 YEAR
WARRANTY



SLIM WINDOW/DOOR SENSOR SW600

- » Alert via the SALUS Premium Lite app when a window/door is opened;
- » Can increase efficiency of heating system when used with SALUS Smart Home thermostats via Smart Home rules engine;
- » Can be linked to other devices via Smart Home rules engine;
- » Power Supply: 1 x CR2 3V Battery;
- » Wireless Standard: ZigBee 2.4 GHz;
- » Operating Temperature: 0 to 40 °C;
- » Dimensions Sensor (mm): 70 x 22 x 20;
- » Dimensions Magnet (mm): 41 x 11 x 10;



5 YEAR
WARRANTY



TEMPERATURE SENSOR PS600

- » Easy monitoring of the hydraulic system;
- » Actions can be triggered via rules;
- » Sends notifications to a smartphone;
- » Monitors flow and return temperatures;
- » Quick diagnosis of a water-based heating system;
- » Only compatible with UG600 & UG800;



5 YEAR
WARRANTY



MS610

MOTION SENSOR

The **MS610 Smart Motion Sensor** uses ultra-low power ZigBee technology for efficient, reliable motion detection with automatic threshold and temperature compensation, integrating with your smart home system to alert you to potential intruders and provide peace of mind, even when you're not home.



Low Power
ZigBee



Works with
SALUS Premium Lite



App
Management



Wide
Detection



ADVANCED SENSOR TECHNOLOGIES

- **Ultra-Low Power ZigBee Wireless Technology:** Utilizes efficient ZigBee wireless technology for low power consumption and high security.
- **Automatic Temperature Compensation Technology:** Maintains sensor sensitivity despite temperature changes.

USER-FRIENDLY FEATURES

- **Pet Immune:** Avoids false alarms caused by pets up to 11 kg.
- **Remote Access and Management:** Integrate with the SALUS Premium Lite app for real-time monitoring and control from anywhere.

PERFORMANCE AND RELIABILITY

- **Reliable Performance:** Operates in a wide range of temperatures (-10°C to +50°C) and up to 95% non-condensing humidity.
- **Wide Detection Angle and Distance:** 90-degree detection angle and up to 9-12 meters detection range under 25°C.



- The new MS610 smart motion sensor features a slim design that seamlessly integrates into any environment while maintaining high performance and security.

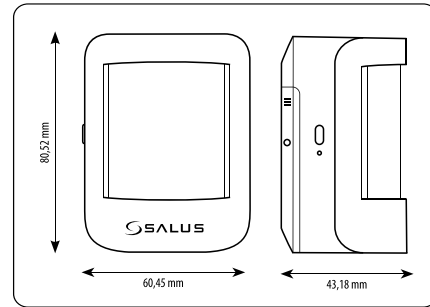
Scan the QR code to access the full product guide and resources. This will provide you with detailed information, user manuals, installation guides, and troubleshooting.





SMART MOTION SENSOR MS600

- » ZigBee protocol - Smart Home compatible
- » Battery power supply -1x CR123A (3V)
- » Detection angle: 80 Deg (not adjustable)
- » Detection range: 8m
- » Power Supply: 1 x 3VDC, CR123A
- » Wireless Standard: ZigBee 2.4 GHz
- » Operating Temperature: 0 °C to 40 °C
- » Dimensions (mm): L-60 x H-80 x D-43
- » Can be linked to other devices via Smart Home rules engine;

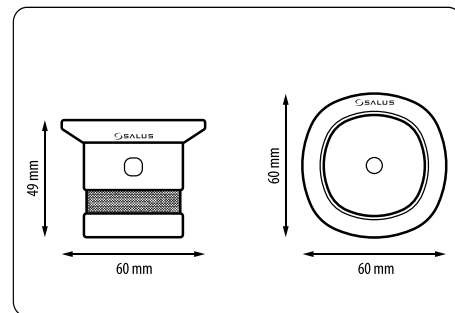


5 YEAR
WARRANTY



SMART SMOKE DETECTOR SD600

- » ZigBee protocol - Smart Home compatible
- » Battery power supply -1x CR123 (3V)
- » Sound alert > 80 decibels / 3 meters
- » Power Source: 1x CR123A Battery
- » Wireless Standard: Zigbee 2.4 GHz
- » Battery Life: 5 years;
- » Dimensions (mm): L-60 H-60 D-49
- » Can be linked to other devices via Smart Home rules engine;

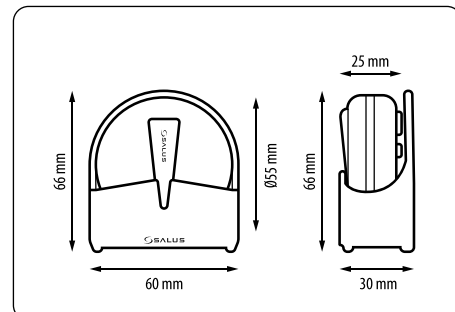


5 YEAR
WARRANTY



SMART WATER LEAK SENSOR WLS600

- » ZigBee Protocol - Smart Home compatible
- » Battery power supply - 1x CR2 (3V)
- » Length of the external sensor - 2 m
- » Waterproof
- » Power Source: 1x CR2 Battery
- » Wireless Standard: Zigbee 2.4 GHz
- » Battery Life 5 years
- » Dimensions (mm): Ø-55 H-25
- » Can be linked to other devices via Smart Home rules engine;

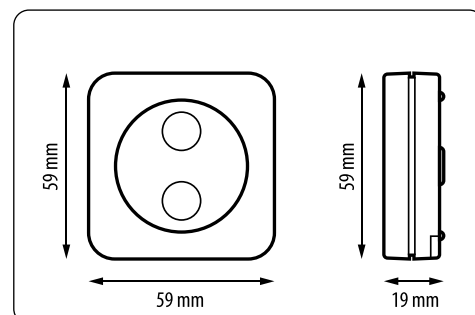


5 YEAR
WARRANTY



SMART BUTTON SB600

- » Smart Button to activate One Touch Rule
- » 2 Button Operation for 2 commands
- » Battery operated for ease of locating
- » Long Battery Life
- » Power Source: 2 x AAA Batteries
- » Wireless Standard: Zigbee 2.4 GHz
- » Dimensions (mm): 59 x 59 x 19;
- » Can be linked to other devices via Smart Home rules engine;



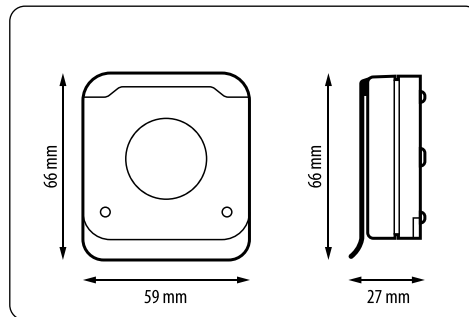
5 YEAR
WARRANTY





PROTECTIVE SMART BUTTON CSB600

- » Covered override button to activate One Touch Rule;
- » 1 Button Operation for single command;
- » Battery operated for ease of locating;
- » Long Battery Life;
- » Power Source: 2 x AAA Batteries;
- » Wireless Standard: Zigbee 2.4 GHz;
- » Dimensions (mm): 59 x 66 x 27;



5 YEAR
WARRANTY



SMART HOME HEATING PACKS



SMART HOME HEATING PACKS SH-BASE



5 YEAR
WARRANTY

SMART HOME SYSTEM

You can start building your SALUS Smart Home system by purchasing the SH-BASE heating base pack. This will allow you to control a single zone heating system from anywhere from your smart device. Then from there you can extend your system by adding additional thermostats and TRV's with the SH-TRV pack, giving you the ability to control multiple zones and even individual rooms. We also have a full range of additional smart devices designed to make life easier which work individually or with other devices in the range by setting up smart rules.

PACK CONTAINS

- » 1x UG600 Universal Gateway
- » 1x SQ610RF Thermostat
- » 1x RX10RF Boiler Receiver



Works with:
SALUS Premium Lite



SMART HOME HEATING PACKS SH-TRV

Control additional zones and even individual room control from anywhere using your smart device and the SALUS Smart Home app. Each SQ610RF thermostat can control up to 6 TRV's in a particular zone or an individual room.

PACK CONTAINS

- » 1x SQ610RF Thermostat
- » 1x TRV10RFM Radiator Valve*

***Additional TRV10RFM radiator valves can be purchased separately**



SMART HOME ENERGY SAVING SOLUTION SHB SMART HOME BUNDLE BY SALUS

Upgrade your heating system with the SHB Smart Home Bundle from SALUS. This all-in-one package lets you split your heating into two or more zones for precise temperature control. Manage everything remotely using the SALUS Smart Home app, ensuring comfort and efficiency from anywhere. Enjoy a fully automated, energy-efficient home with this comprehensive solution from SALUS.



Works with:
SALUS Premium Lite



PACK CONTAINS

- » 1x UG600 Universal Gateway
- » 1x SP600 Smart Plug
- » 1x RX10RF Boiler Receiver
- » 2x SQ610RF Smart Thermostat
- » 6x TRV10RFM Smart Radiator Control



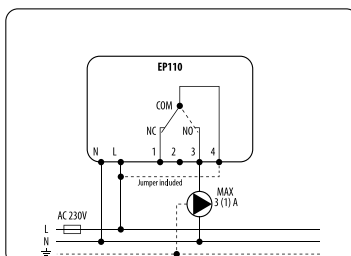
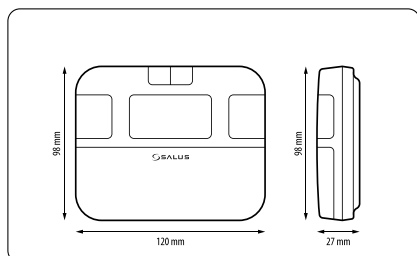
5 YEAR
WARRANTY



SINGLE CHANNEL PROGRAMMER EP110

- » Switching volt free and 230V ;
- » Timed control for central heating or hot water;
- » 3 On/Off periods;
- » Holiday function;
- » Advance function;
- » Boost function;

- » Power Source 230V AC 50Hz
- » Rating Max: 3 (1) A SPDT
- » Output: 0 - 230V
- » Dimensions (mm): W-120 H-98 D-27



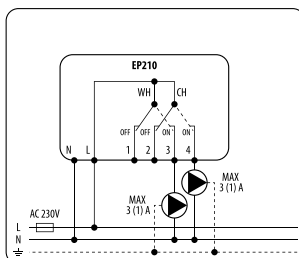
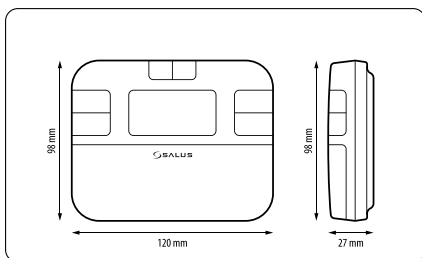
- » N Neutral connection
- » L Live connection
- » (1) NC terminal
- » (3) Switched output NO
- » (4) Common connection



TWO CHANNEL PROGRAMMER EP210

- » Can only be used for 230V applications;
- » Individual control of central heating and hot water;
- » 3 On/Off periods;
- » Holiday function, Advance function, Boost function;

- » Power Source 230V AC 50Hz
- » Rating Max: 3 (1) A SPDT
- » Output: 230V
- » Dimensions (mm): W-120 H-98 D-27



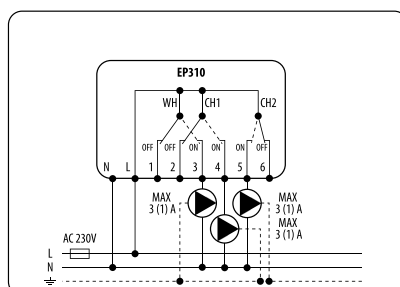
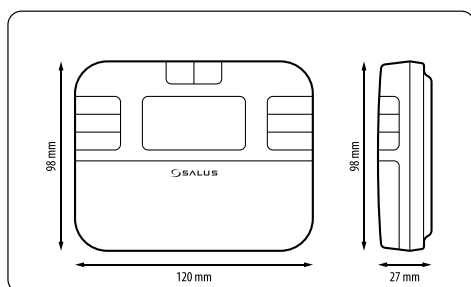
- » N Neutral connection
- » L Live connection
- » (1) Hot water OFF
- » (2) Central heating OFF
- » (3) Hot water ON
- » (4) Central heating ON



THREE CHANNEL PROGRAMMER EP310

- » Can only be used for 230V applications.
- » Time control for the two heating zones and hot water zone 3 On/Off periods
- » Large, easy to read LCD
- » Holiday function
- » Advance function
- » Boost function

- » Supply: 230V AC 50Hz
- » Rating Max: 3 (1) A SPDT
- » Output: 230V AC 50Hz
- » Dimensions (mm): W-120 H-98 D-27



- » N Neutral connection
- » L Live connection
- » (1) Hot water OFF
- » (2) Central heating zone 1 OFF
- » (3) Hot water ON
- » (4) Central heating zone 1 ON
- » (5) Central heating zone 2 ON
- » (6) Central heating zone 2 OFF

WQ615RF

THERMOSTAT AND RECEIVER THAT CAN ADD AN ADDITIONAL 4 RECEIVERS

The **SALUS WQ615RF thermostat** and **WQ615RX receiver** offer smart control for electric heating and cooling via Zigbee. The slim, rechargeable thermostat pairs with up to four receivers for seamless integration and efficient system management.



Energy
Efficiency



Flexible
Setup

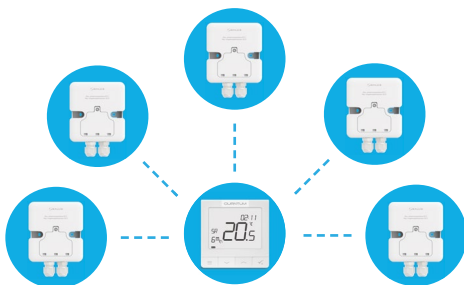
Slim &
Rechargeable



Compatible with
SALUS Premium Lite app



- **Comprehensive System Control:** The WQ615RF thermostat and WQ615RX receiver enable efficient management of electric heating systems via the Zigbee protocol, supporting up to five connected receivers.
- **User-Friendly Design:** Ultra-slim, rechargeable thermostat with a large programmable LCD display.
- **Master-Slave Configuration:** Flexible setup with master/slave settings, allowing connection of up to four slave receivers for a synchronized network.
- **Versatile Connectivity:** Zigbee 3.0 compatibility for seamless integration and reliable local communication.
- **Energy Efficiency:** Optimized start/stop algorithms and temperature calibration reduce energy consumption and enhance user comfort.



- Each thermostat can control up to five receivers, ensuring efficient and flexible temperature regulation in every room.

Control Your Entire Home

Connect up to four additional WQ615RX receivers to infrared heating panels for efficient heating control, ensuring a warm and cozy environment.

Scan the QR code to access the full product guide and resources. This will provide you with detailed information, user manuals, installation guides, and troubleshooting.

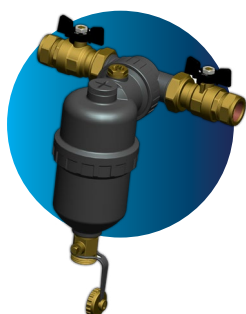




INLINE MAGNETIC FILTER MD22S

The Magnetic Filter is specially designed for central heating systems. It can remove almost all the harmful black suspended iron oxide particles accumulated in the central heating system and protect the complete central heating system.

- » Simple installation & servicing
- » Immediate results & system protection;
- » No running costs;
- » Energy saving;
- » Compact Dosing Pot;
- » Ultra Strong 9000 GAUSS magnet in dry pocket;
- » Top mounted air vent;
- » Base mounted ½" drain valve;
- » 22 mm isolation valves supplied;
- » Vertical and Horizontal positioning;



INLINE MAGNETIC FILTER MD28S

The Magnetic Filter is specially designed for central heating systems. It can remove almost all the harmful black suspended iron oxide particles accumulated in the central heating system and protect the complete central heating system.

- » Designed for heat pumps;
- » Simple installation & servicing;
- » Immediate results & system protection;
- » No running costs;
- » Compact Dosing Pot;
- » Ultra Strong 9000 GAUSS magnet in dry pocket;
- » Top mounted air vent;
- » Base mounted ½" drain valve;
- » 28 mm isolation valves supplied;
- » Vertical and Horizontal positioning;
- » Easy removal of magnet;



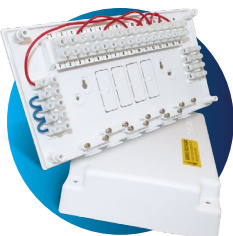
RF BOILER PUMP SWITCH RF MAIN SWITCH GGPC1

- » Can be used for any heating or electrical requirement up to 1000W;
- » Can be used for any domestic environment where you don't want to run wires;
- » Low running costs;
- » Easy installation;



ENERGY SAVING PUMP MP200A

- » Meets EuP legislative demands;
- » Energy efficient pump for significant energy savings;
- » Variable and fixed speed operation - one pump for all jobs;
- » Plug and Pump - no need to open terminal box;
- » Comes pre-wired;
- » Voltage 230V 50Hz;
- » Protection Grade: IP42;
- » MP200A: 6M Head Max
- » L Live Connection
- » N Neutral Connection
- » E Earth Connection



WIRING CENTER TC100

- » Easy to use;
- » Simplifies wiring;
- » Large terminals;
- » Manufactured in flame-retardant plastic;
- » Suitable for all heating systems;
- » Can be used in all heating applications with links for S & Y plan systems.

- » Max Supply 230V AC;
- » Terminals 16 Terminals;
- » Dimensions (mm): L-230 H-127 D-42;





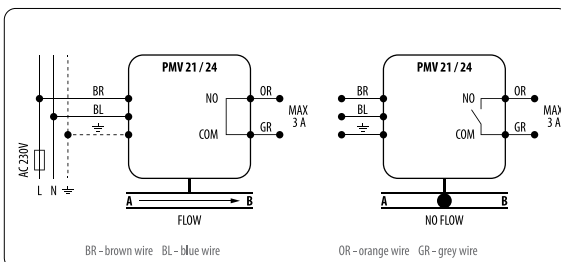
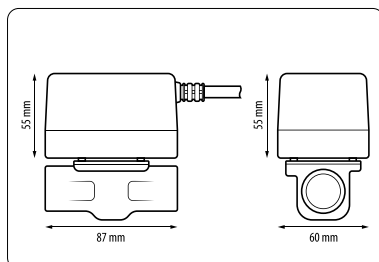
2 PORT MOTORISED VALVE AVB. IN 22/28 PMV22/28

- » Industry colour coded wiring with 1m cable;
- » Detachable head;
- » Compatible with Honeywell bodies;

- » Power Source 230V AC 50Hz;
- » Rating Max 6 (2) A;
- » Output: 230V AC 50Hz;
- » Dimensions (mm): L-87 H-122 D-60;



5 YEAR
WARRANTY



PMVRH01 Replacement Head



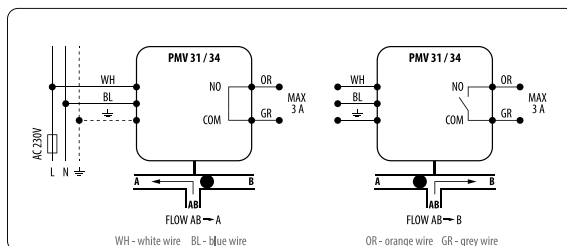
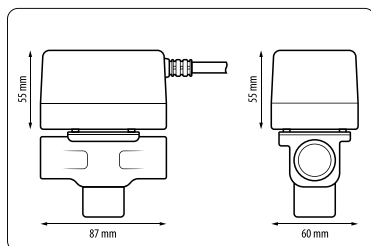
3 PORT MOTORISED VALVE AVB. IN 32/38 PMV32/38

- » Industry colour coded wiring with 1m cable;
- » Detachable head;
- » Compatible with Honeywell bodies;

- » Power Source 230V AC 50Hz;
- » Rating Max 6 (2) A;
- » Output: 230V AC 50Hz;
- » Dimensions (mm): L-87 H-122 D-60;



5 YEAR
WARRANTY



PMVRH03 Replacement Head



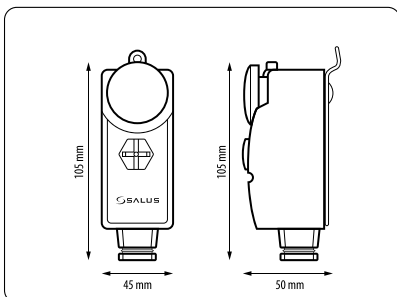
PIPE CYLINDER THERMOSTAT CT100

- » Compatible with foam insulated tanks;
- » Can be used as a pipe thermostat;

- » Power Source 230 V (AC) 50 Hz;
- » Rating Max 16 (4) A SPDT;
- » Output 230 V (AC) 50 Hz;
- » Scale 40 to 80 °C;
- » Dimensions (mm): L-45 H-105 P-50;



5 YEAR
WARRANTY





THERMOSTATIC RADIATOR VALVES **TRV31LS5**

» TRV Pack with 15mm angled TRV and lockshield;

- » Maximum working pressure 10 bar;
- » Maximum flow temperature 120°C;
- » Maximum differential pressure 0.6 bar;
- » Recommended differential pressure 0.2 bar;
- » Temperature range: 6 - 29°C;
- » Dimensions TRV (mm): H-75 W-35;
- » Dimensions Lock Shield (mm): H-75 W-35;



THERMOSTATIC RADIATOR VALVES PACK **TRV31LS10**

» TRV pack with 5mm angled TRV and lock shields;

- » Maximum working pressure 10 bar;
- » Maximum flow temperature 120°C;
- » Maximum differential pressure 0.6 bar;
- » Recommended differential pressure 0.2 bar;
- » Temperature range: 6 - 29°C;
- » Dimensions TRV (mm): H-75 W-35
- » Dimensions Lock Shield (mm): H-75 W-35



THERMOSTATIC RADIATOR VALVES **TRV310A**

» Thermostatic radiator valves for various applications 15mm angled TRV;

- » Maximum working pressure 10 bar
- » Maximum flow temperature 120°C
- » Maximum differential pressure 0.6 bar
- » Recommended differential pressure 0.2 bar
- » Temperature range: 6 - 29°C
- » Dimensions (mm): H-75 W-35



15MM LOCK SHIELD WITH DRAIN OFF **TRLS10**

» 15mm lockshield with drain off;

- » Maximum working pressure 10 bar;
- » Maximum flow temperature 120°C;
- » Maximum differential pressure 0.6 bar;
- » Recommended differential pressure 0.2 bar;
- » Temperature range: 6 - 29°C ;
- » Dimensions (mm): H-75 W-35;



AUTOMATIC BYPASS VALVE **BPV100**

- » Improves efficiency;
- » Cuts out system noises;
- » Maintains flow rates;
- » Perfect for low water content systems;
- » Available in 22mm only;

- » Dimensions (mm): L-105 H-50 P-22

Upgrade your heating system today with **Control Packs from SALUS** the perfect combination of control and protection!

This all-in-one solution combines intelligent temperature control with advanced system protection, extending the lifespan of your boiler while reducing energy costs.

- » Improved energy efficiency;
- » Extended boiler lifespan;
- » Advanced temperature control;

- » Simple installation;
- » Enhanced energy efficiency;
- » Reduced maintenance costs;



COMBI CARE PACK 1 **CCP1**

RT510RF+ Wireless Programmable Room Thermostat;
MD22S 22mm Magnetic Filter;
LX1-500ml Inhibitor;
LX2-500ml System Cleaner;



COMBI CARE PACK 3 **CCP3**

DT500RF Wireless Programmable Room Thermostat;
MD22S 22mm Magnetic Filter;
LX1-500ml Inhibitor;
LX2-500ml System Cleaner;



COMBI CARE PACK 2 **CCP2**

RT520RF Wireless Programmable Room Thermostat;
MD22S 22mm Magnetic Filter;
LX1-500ml Inhibitor;
LX2-500ml System Cleaner;



COMBI CARE PACK 4 **CCP4**

DT600RF Wireless Programmable Room Thermostat;
MD22S 22mm Magnetic Filter;
LX1-500ml Inhibitor;
LX2-500ml System Cleaner;



COMBI CARE PACK 5 **CCP5**

RT520TX Wireless Programmable Room Thermostat;
SR868 RF Relay;
MD22S 22mm Magnetic Filter;
LX1-500ml Inhibitor;
LX2-500ml System Cleaner;



FILTER PACK **MD22CHEM**

MD22S 22mm Magnetic Filter;
LX1-500ml Inhibitor;
LX2-500ml System Cleaner;

Underfloor Heating Controls

If you are looking for an underfloor heating control solution we can provide the ideal system for you. We have traditional and Smart Home solutions, making SALUS your perfect underfloor heating control supplier.



Energy Saving

Optimized to reduce energy consumption.



Easy Installation

Quick and hassle-free setup.



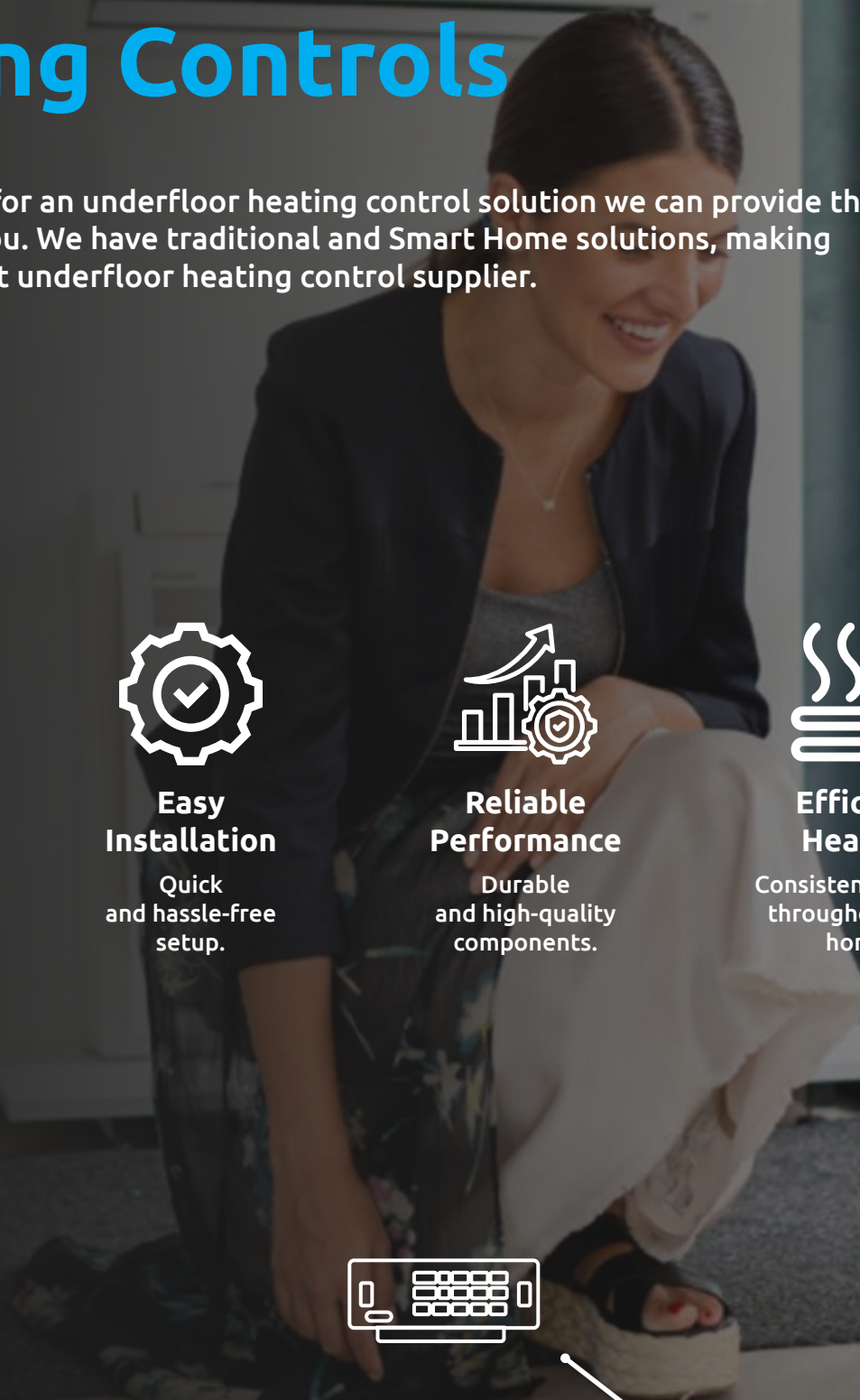
Reliable Performance

Durable and high-quality components.



Efficient Heating

Consistent warmth throughout your home.



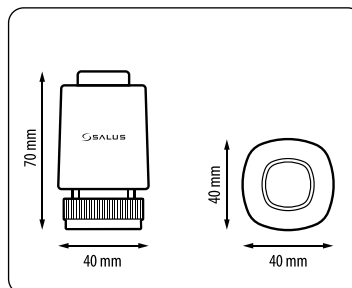




ELECTRO THERMAL ACTUATOR T30NC230

- » Adaptive stroke length 4mm;
- » Low Power consumption 2W;
- » 100N Force;
- » High quality wax element;
- » Simple open and close indication;
- » Universal M30 x 1.5mm screw thread;

- » Operation: NC - Normally Closed
- » N: Neutral Connection
- » L: 230V Live Connection
- » Size (mm): 40 x 40 x 70;

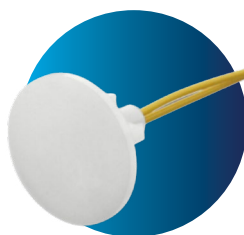


FLOOR SENSOR FS3000

- » S1 Remote/Floor temperature sensor terminal 1;
- » S2 Remote/Floor temperature sensor terminal 2;



5 YEAR WARRANTY



BUTTON SENSOR UFHBS

Suitable for underfloor heating

- » Small flush sensor mounting;
- » Accurate direct air measurement;
- » Paintable with latex or oil base products;
- » Discreet and unobtrusive;
- » Suitable for bathrooms / wet rooms ;
- » Compatible with all thermostats with external sensing option;



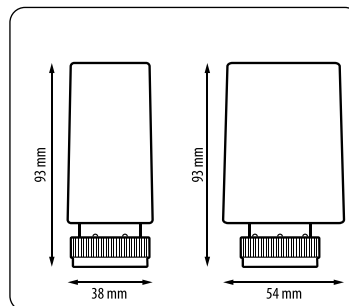
5 YEAR WARRANTY



AUTO BALANCING ACTUATOR THB23031

- » Auto balancing with 7°C;
- » Energy efficient;
- » Easy & quick to install;
- » Includes 2-piece pipe sensors;
- » Precision motorised actuator;
- » Ultra-low power 0.5W;
- » Fit & forget UFH balance control;
- » Fast valve opening & closing;
- » Universal M30 x 1.5mm screw thread;

- » Operation: NC - Normally Closed
- » N: Neutral Connection
- » L: 230V Live Connection
- » Size (mm): W-38 x H-93 x D-54



5 YEAR WARRANTY



DEW POINT SENSOR TPS10

Discover the benefits of the new TPS10 dew point sensor, made from highly flexible high-tech foil with special thermal properties. Its extreme conductivity measurement enables rapid detection of condensing moisture when the dew point is reached.

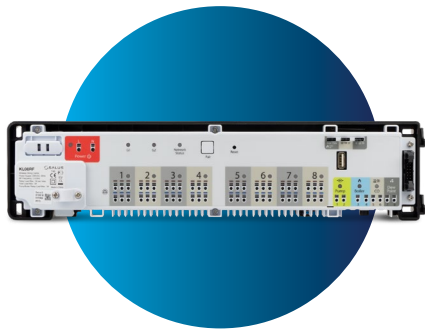
- » Highly Flexible Sensor;
- » Optimally adapts to the heating circuit manifold.;
- » Ideal for installation in cooling ceilings, 10m cable length.;
- » High-quality connection cable (LiYY) 2x 1.4mm², 10m long;



5 YEAR WARRANTY

Compatible for use with our products

KL08RF	8-Zone Wiring Center
SR600	Smart Relay
WLS600	Water Leak Sensor
RM-16A	Power Relay



WIRELESS 8 ZONE MASTER WIRING CENTRE KL08RF

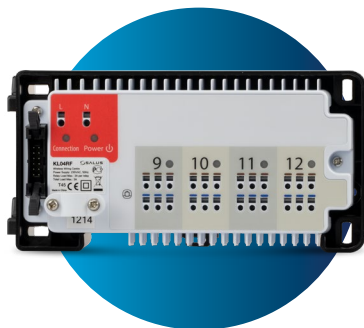
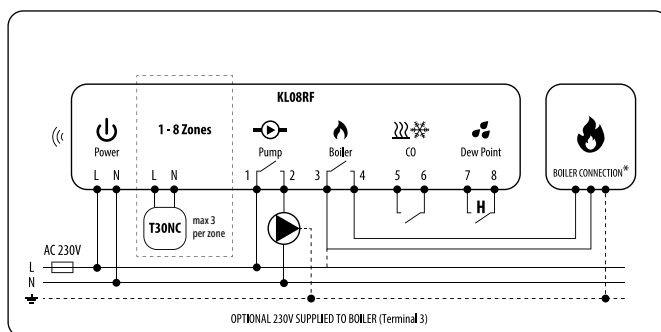
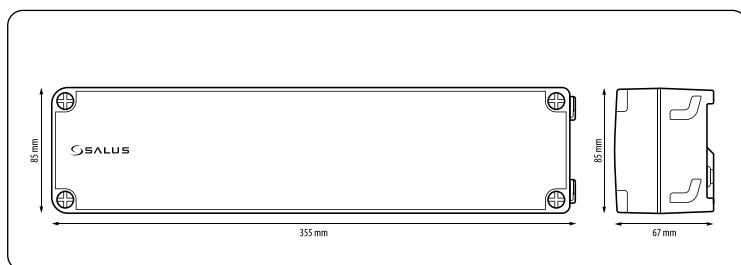


Works with:
SALUS Premium Lite



- » 8 zones with 3 actuators per zone;
- » Push-in cable connections with strain relief;
- » Volt free pump and boiler switching;
- » LED status indication;
- » Works with NO and NC actuators;
- » Includes coordinator or ZigBee wireless for Smart Home App integration;
- » Zigbee 2.4GHz;

- » Power Supply: 230V
- » Switching current: 5A Max
- » Pump/Boiler Relay Load: 3A Max
- » Output: 230V
- » Size (mm): W-355 x H-85 x D-67



WIRELESS 4 ZONE SLAVE EXTENSION KL04RF

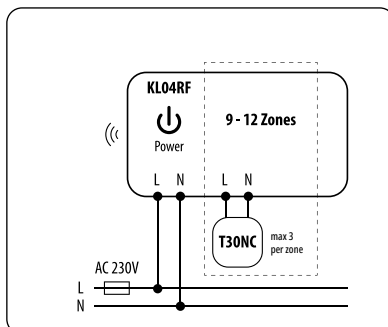
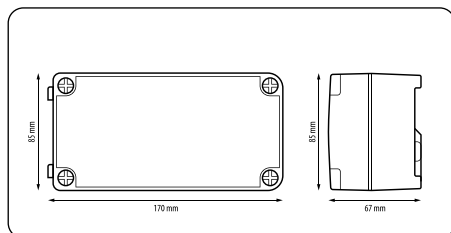


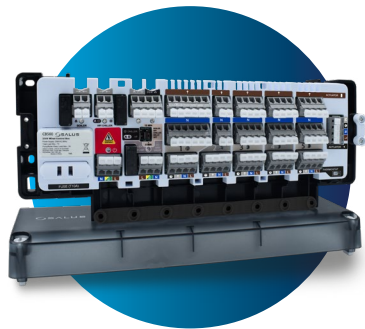
Works with:
SALUS Premium Lite



- » Plug in slave unit to extend the KL08RF;
- » 4 zone plug-in slave unit with 3 actuators per zone;
- » Push-in cable connections with strain relief;
- » LED status indication;
- » Works with NO and NC actuators;

- » Power Supply: 230V
- » Switching current: 5A Max
- » Output: 230V
- » Size (mm): W-170 x H-85 x D-67



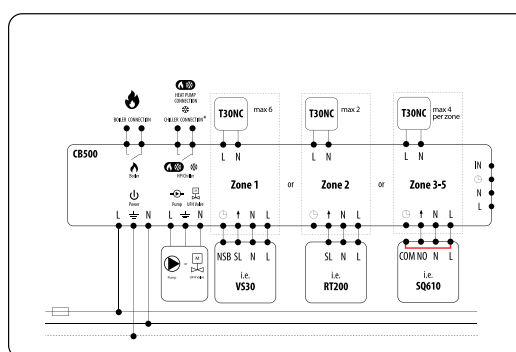
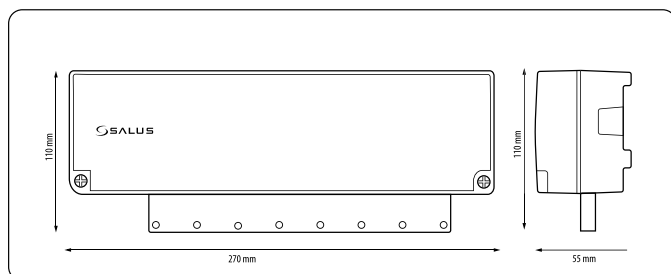


5 ZONE WIRING CENTRE CB500

- » Controls 5 independent heating zones;
- » Allows thermostat cables to be installed from the bottom for ease of install;
- » 20 outputs for actuator connection;
- » 230V Switching for the Pump & Zone Valve;
- » Volt-Free Boiler, Heat pump or chiller relays;
- » New push clamps for cable connection;
- » Pull-out protection clamps for all wires;
- » It can be extended with a CB500X extension (up to 15 zones);
- » Slim housing and easy to install design;

- » Power Supply: 230V AC 50Hz;
- » Total Load Max: 7A;
- » Pump / Boiler / HP (Chiller) Relay Load Max: 5A;
- » Inputs: Heating / Cooling (volt free) & dew point sensor;

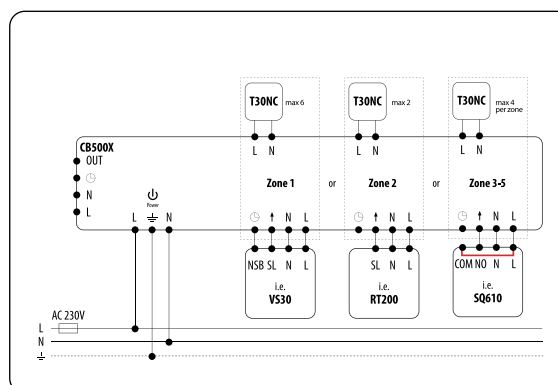
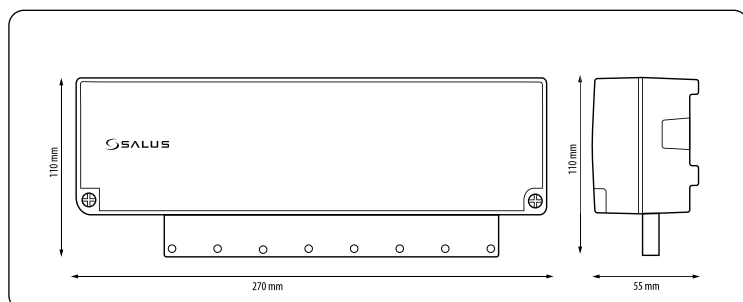
- » Outputs: Boiler control output (volt free); Heat Pump / Chiller control output (volt free); UFH Pump & UFH Zone Valve;
- » Control (AC 230V); Actuators (AC 230V);
- » Size (mm): W-270 x H-110 x D-55



5 ZONE EXTENSION CB500X

- » Controls 5 independent heating zones;
- » Allows thermostat cables to be installed from the bottom for ease of install;
- » 20 outputs for actuator connection;
- » New Push clamps for wire connections;
- » Pull-out protection clamps for all wires;
- » It can be extended with an additional CB500X for a max 15 zones;
- » Slim housing and easy to install design;

- » Power Supply: 230V AC 50Hz
- » Total Load Max: 1A
- » Outputs: Actuators (AC 230V)
- » Size (mm): W-270 x H-110 x D-55



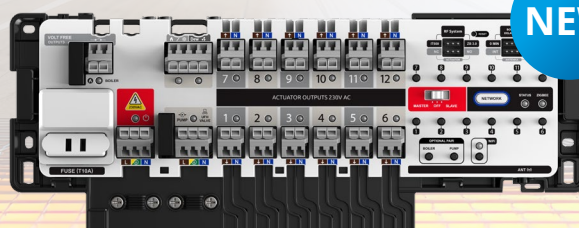
CB12RF

WIRELESS CONTROL BOX 12 ZONES

The **SALUS CB12RF** is a **ZigBee 3.0-enabled 12-zone wiring centre** for underfloor heating. It supports up to 12 230V actuators, a 230V pump output, a volt-free boiler module, heat/cool changeover, and an external antenna input for better RF performance. **Available in 24V and 230V versions.**

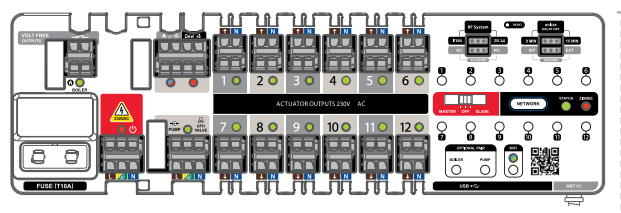


Heating and
Cooling



Zigbee
Connectivity

- **12 Zones / 24 Actuators:** Control up to 12 zones with support for 24 actuators.
- **Direct 230V Pump Connection:** Simplifies installation with built-in pump output.
- **Master-Slave Function:** Expand up to 8 slaves for larger systems.
- **Pump Transfer from Slave to Master:** Ensures efficient pump management.
- **Heat/Cool Changeover:** Adaptable for seasonal climate control.
- **Backwards Compatible:** Works with existing SALUS systems.
- **Easy Wiring & Installation:** Designed for quick and hassle-free setup.
- **OTA Updates via WiFi:** Stay up to date with remote firmware updates.
- **Offline or Online Setup:** Flexible configuration options.



80mm

240mm

Specifications

Power Supply	230V AC, 50/60Hz
Output Voltage	230V / Volt Free
Mounting	Flush mounting and Din Rail
Number of thermostats	12max, each controlling 1 actuator
Number of actuators	24 (230V)
Material (housing)	Plastic
Dimensions	240mm x 80mm x 55mm

Scan the QR code to access the full product guide and resources. This will provide you with detailed information, user manuals, installation guides, and troubleshooting.



0%
Reduce emissions
with EV charging solutions

EXPERIENCE THE POWER OF THE SALUS EV CHARGER



UNTETHERED EV7UK



5 YEARS
WARRANTY



NFC-based
access



App
Controlled



Sustainable



Easy
Installation

- **Fast Charging:** 7 kW for quick and reliable power.
- **Smart App Control:** Remote operation via the SALUS app, off-peak charging, consumption monitoring, and history tracking.
- **NFC Access Control:** Ensures only authorized users can start charging sessions for added security.
- **Durable & Weatherproof:** Designed for indoor and outdoor use with IP54 and IK08 protection.



Control and monitor from anywhere!

With the SALUS EV Charging app.
Download it from the Google Play Store or the App Store.

Scan the QR code to access the full product guide. Find detailed information, user manuals, installation instructions, and troubleshooting tips.

EV7UK



EVT7UK





THE ONLY HOME SECURITY SYSTEM YOU WILL EVER NEED

Merlin is more than just a security alarm, it is a user-friendly, do-it-yourself (DIY) turn-key security solution that provides reliable and easy-to-use protection for your home. With an intuitive interface and customisable settings, Merlin is a smart choice for those seeking a hassle-free security solution.



For End Users



For Installers



For Distributors

Convenient & Accessible Security for the Home

- **DIY Installation**

Enjoy a hassle-free, do-it-yourself setup with Merlin, designed for the modern homeowner seeking straightforward and reliable security.

- **Advanced Zigbee Technology**

Benefit from extended battery life and enhanced performance, ensuring continuous protection without frequent maintenance.

- **Real-Time Alerts**

Receive instant notifications on your smart device for proactive action, keeping you informed and in control of your home's security.

- **Remote Access**

Manage and monitor your security system anytime, anywhere via the SALUS Controls app, providing unparalleled convenience and peace of mind.

- **Seamless Integration**

Easily integrate Merlin with the SALUS Smart Home range, allowing unified control and operation through a single app, with the option to upgrade to professional remote monitoring for enhanced security.



Control & Monitor from anywhere!

With the SALUS Premium Lite App.
Download it from Google Play
or the App Store.

Scan the QR code to access the full website. This will provide you with detailed information.
Or you can access the link: <https://salus-protect.com/merlin/>



NET ZERO HOME

SUSTAINABLE LIVING WITH SALUS CONTROLS

The **SALUS Solar System** is a practical and reliable solution for achieving net-zero energy consumption in residential settings. With our **Net Zero Home** kits, homeowners can effectively manage their energy usage, promoting a more sustainable and energy-efficient lifestyle.

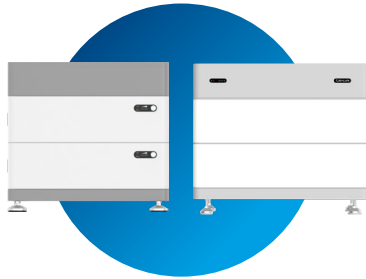
LOW AND HIGH VOLTAGE BATTERY



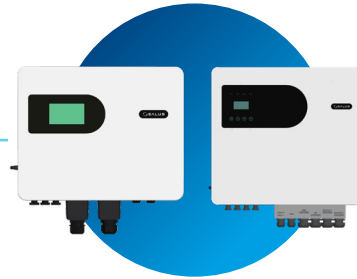
Battery Storage



Inverter Efficiency



1 AND 3 PHASE INVERTER



Energy Savings



Smart Management



Backup Batteries

- **Low Voltage Model**
Compatible with single-phase inverters.
- **High Voltage Model**
Compatible with three-phase inverters.

Hybrid Solar Inverter Models

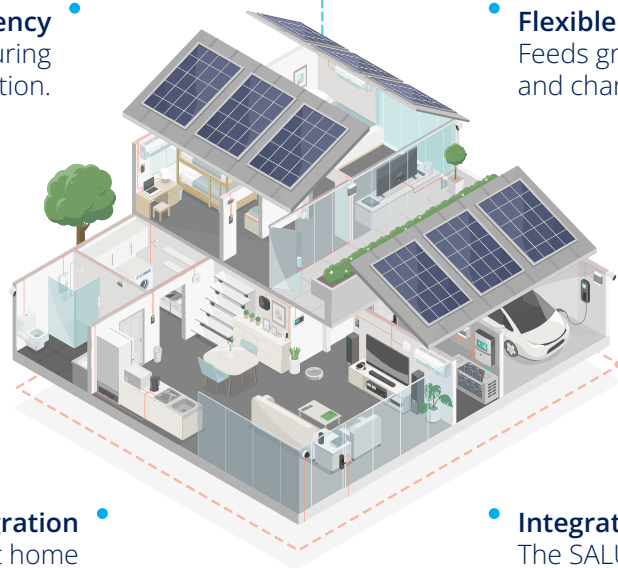
- **8kW Single Phase Inverter**
Suitable for homes with a single power supply.
- **10kW Three Phase Inverter**
Ideal for houses with a three-phase power supply.

MPPT Efficiency

99.90% for both models ensuring optimal solar energy utilization.

Flexible Operation

Feeds grid, powers home electrical needs, and charges batteries with solar energy.



Seamless Integration

Compatible with the smart home app, Includes IW10 WiFi dongle for seamless connection and control.

Integrated Management

The SALUS Smart Home System serves as the core nexus, efficiently coordinating and overseeing an array of components.

Scan the QR code to access the full product guide and resources. This will provide you with detailed information, user manuals, installation guides, and troubleshooting.



NOTES

[illegible]

Scan for
commercial
website



Scan for
tech support
platform

Sales

For sales enquiries, telephone

01226 323961

Or email

sales@saluscontrols.com

Technical

techsupport@saluscontrols.com

Tech Support Platform

support.salus-tech.com/portal/en/home

Address

Salus Controls plc,
Units 8-10, Northfield Business Park
Forge Way, Parkgate, Rotherham, S60 1SD



Computime

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