# **SMART CHOICES**

# FOR EFFICIENT & COMFORTABLE LIVING











PRODUCT BROCHURE





# **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



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# KEY TO WIRING DIAGRAMS

Ξ	Battery powered	(((	Wireless communication
L, N	230V AC power supply		Pump
	Fuse	M	Valve actuator
COM, NO, NC	Voltage-free output	T	Temperature sensor
S, S1, S2	Input terminals	•	3-speed 230V AC fan
SL	230V AC voltage output	$\otimes$	Light bulb or other load
	Contact normally open NO	T30NC	Thermoelectric actuator
	Contact normally closed NC	0	Time programmer
	NC/COM/NO switch		External normally open contact
	Boiler - Boiler connection* - Boiler's contact for ON/OFF thermostat	3118	Transformer (voltage converter)
	(according to the boiler's instructions)	<b> </b>	Momentary switch, normally open NO



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: https://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: https://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.





# 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**

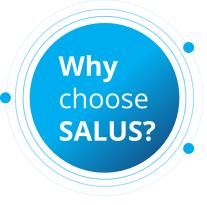
# FOR 2024/2025

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.



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



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.** 





## WIRED DIGITAL PROGRAMMABLE **THERMOSTAT**

#### 091FLV2

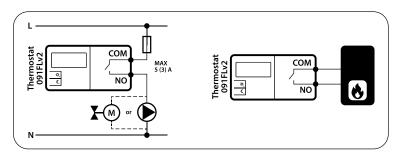
- » Synchronization between the thermostat and receiver is done at the factory;
- » Heating/cooling function;
- » Controls any heating source;
- » 6 predefined programs;
- » 3 individual programs that can be customized.



- » Power supply 2 x AA batteries;
- » Rating max 5 (3) A;
- » Outputs Voltage-free NO/COM relay;
- » Temperature range 5 30°C;









# WIRELESS DIGITAL PROGRAMMABLE **THERMOSTAT**

#### 091FLRFV2

- » Synchronization between the thermostat and receiver is done at the factory;
- » Heating/cooling function;
- » Controls any heating source;
- » 6 predefined programs;
- » 3 individual programs that can be customized.



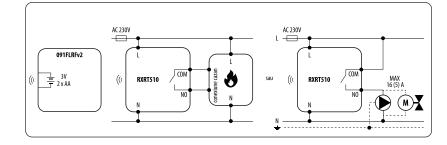




» Receiver frequency: 868 MHz;







- » Thermostat power supply: 2 x AA batteries;
- » Receiver power supply: 230V AC 50 Hz;
- » Maximum current: 16(5) A;
- » Input/Output: 0 230V;
- » Temperature range: 5 ~ 30°C;
- » Thermostat dimensions (mm): 120 x 96 x 27;
- » Receiver dimensions (mm): 96 x 96 x 27.

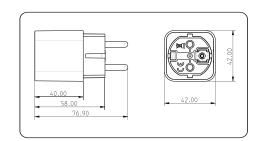


# **SMART PLUG**

# **SPE868**

The SALUS smart plug is inserted directly into an existing power outlet. It enables you to control any electrical Heating via any Thermostat with 868Mhz RF. Easy to Plug and Play.

- » Dimensions (mm): 42/42/40 (L/B/H);
- » Input Voltage: 230 V AC, +/- 10%, 50hz;
- » Switching Capacity: 16 A;
- » Frequency: 868Mhz;
- » IP Rating: IP30;



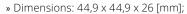




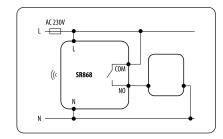


# **SMART RELAY**

The SALUS RF-Relay is installed directly into a wallbox outlet. It enables you to control any electrical heating via any thermostat with 868MHz RF.



- » Input Voltage: 230 V AC, +/-10%, 50Hz;
- » Switching Capacity: 16(5) A;
- » FrequencyA: 868 MHz;
- » IP Rating: IP30;



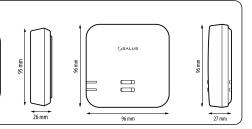






#### WIRELESS PROGRAMMABLE THERMOSTAT RT520RF

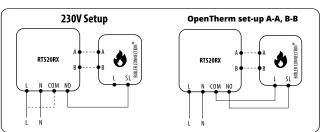
- » Load compensation (OpenTherm Compatible);
- » Optimisation Fuctions;
- » Internal Temperature Load Compensation;
- » Service Mode;
- » Landlord PIN:
- » Large LCD;
- » N: Neutral connection; » NO: Switched output;
- » L: Live connection;
- » A and B: OpenTherm;
- » COM: Input;







- » Thermostat supply: 2 x AA Batteries;
- » Receiver(Rx) supply: 230V AC 50hz;
- » RX Rating Max: 16 (5) A SPST;
- » RX Imput/Output: 0-230V;
- » Thermostat Scale: 5 to 33.5 °C;
- » Thermostat size(mm): 118 x 95 x 26;
- » Receiver size(mm): 96 x 96 x27;





## WIRELESS INTERNET CONTROLLED **THERMOSTAT**

- » Access and control your heating and hot water via the Internet;
- » Compatible with your Smartphone, Tablet or PC;
- » Your Smartphone, Tablet or PC connects to the system;

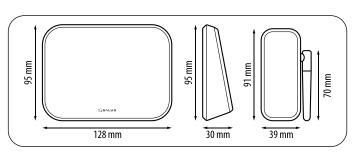
using your existing broadband connection;

- » The internal system uses 868 MHz for robust communication;
- » System is secure and energy efficient;
- » The system is wireless so it's easy to install;
- » 3 possible system configurations;





- » 2 x Volt Free Outputs;
- » Internet control via Smartphone, Tablet or PC;
- » Local control:
- » Wall or desk mounted thermostat;
- » Touch controls on thermostat;
- » Suitable for heating or cooling applications;
- » Power Source 2 x AA Batteries;
- » Scale: 5 to 35 °C;
- » Dimensions (mm): L -128 H-95 D-30 mm;



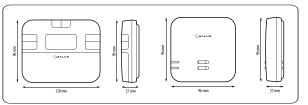






#### WIRELESS PROGRAMMABLE THERMOSTAT RT510RF+

- » 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);







» Receiver(Rx) supply: 230V AC 50hz;

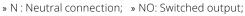
» RX Rating Max: 16 (5) A SPST;

» RX Imput/Output: 0-230V;

» Thermostat Scale: 5 to 35 °C;

» Thermostat size(mm): 120 x 96 x 27;

» Receiver size(mm): 96 x 96 x27;



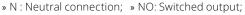
» A and B: OpenTherm; » L: Live connection;

» COM: Input;



#### WIRELESS DIGITAL THERMOSTAT **RT310RF**

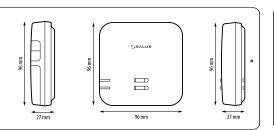
- » Switching volt free and 230V;
- » Sleep Mode & Frost Protection;
- » Frequency 868 MHz with 30 metre range;
- » 16 amp relay switching;
- » Pre-paired wireless communication;
- » RF Test Function;



» L: Live connection;

» A and B: OpenTherm;

» COM: Input;

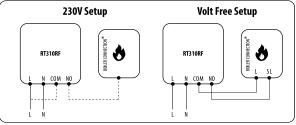






- » RX Rating Max: 16 (5) A SPST;
- » RX Imput/Output: 0-230V;
- » Thermostat Scale: 5 to 35 °C;
- » Thermostat size(mm): 96 x 96 x 27; » Receiver size(mm): 96 x 96 x27;

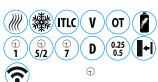






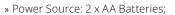
## WIRED PROGRAMMABLE THERMOSTAT **RT520**

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



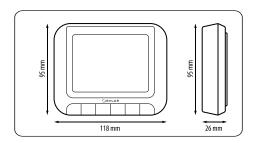


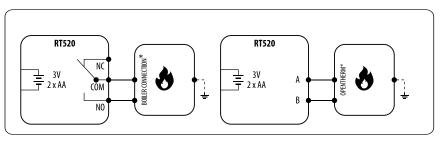




- » Rating Max: 3 (1) A SPST;
- » Input/Output: 0-230V;
- » Scale: 5 to 33.5°C;
- » Dimensions(mm): 118 x 95 x 26;







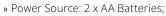




# WIRED PROGRAMMABLE THERMOSTAT RT510+

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

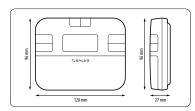


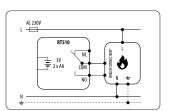


- » Switching Max: 3 (1) A SPST;
- » Input/Output: 0 230V;
- » Scale: 5 to 35°C;
- » Dimensions(mm): 120 x 96 x 27;





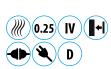






# WIRED DIGITAL THERMOSTAT

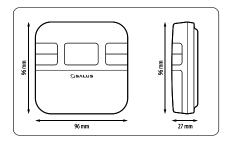
- » Switching volt free and 230V;
- » Sleep Mode;
- » Frost Protection;
- » Simple Operation;
- » Contemporary design;

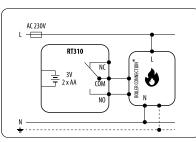


- » Power Source: 2 x AA Batteries;
- » Switching Max: 3 (1) A SPST;
- » Input/Output: 0-230V;
- » Scale: 5 to 35°C;
- » Dimensions (mm): 96 x96 x 27;









#### WIRING

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



# **RELAY 16A**

#### **RM-16A**

- » It is used to start/stop electrical devices. Due to its compact size, it can be installed in a junction box, where it is necessary to control a receiver with a maximum load of 16 A.
- » Operates with 230V or battery-powered thermostat;
- » Provides a way to "offload" the main device (if there is a limitation on the thermostat's maximum load);
- » Option to reduce the load on the contacts of a control center or to increase the number of actuators that can be connected;

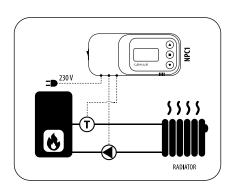




#### CONTROLLER FOR THE RECIRCULATION PUMP

#### NPC1

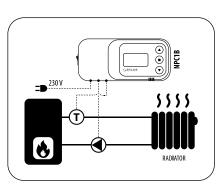
- » Controls the central heating system pump;
- » Displays the measured temperature;
- » Simple operation with 3 buttons;
- » Anti-freeze protection;
- » Option for manual operation;
- » Anti-pump blockage function;
- » Overheating alarm;
- » Max. current: 3 (1) A;
- » Power supply: 230V AC 50Hz;
- » Temperature display range: 0 99°C;
- » Temperature setting range: 5 80°C;
- » Temperature measurement range: -10 120°C;
- » Sensor cable length: 1.5 m;
- » Dimensions [mm]: 155 x 70 x 39;





#### CONTROLLER FOR RECIRCULATION PUMP OR DHW NPC1B

- » Ability to set the pump's start and stop temperatures;
- » Displays the measured temperature;
- » Simple operation with 3 buttons;
- » Anti-freeze protection;
- » Option for manual operation;
- » Anti-pump blockage function;
- » Overheating alarm;
- » Max. current: 3 (1) A;
- » Power supply: 230V AC 50Hz;
- » Temperature display range: 0 99°C;
- » Temperature range (Start): 5 80°C;
- » Temperature range (Stop): 10 85°C;
- » Temperature measurement range: -10 120°C;
- » Sensor cable length: 1.5 m;
- » Dimensions [mm]: 155 x 70 x 39;

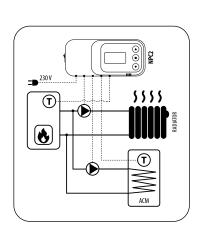




# CONTROLLER FOR RECIRCULATION PUMP OR DHW

## NPC2

- » Ability to set the pump start and stop temperatures;
- » Displays the measured temperature;
- » Simple operation with 3 buttons;
- » Anti-freeze protection;
- » Manual operation option;
- » Anti-pump blockage function;
- » Overheating alarm;
- » Max. current: 3 (1) A;
- » Power supply: 230V AC 50Hz;
- » Temperature display range: 0 99°C;
- » Temperature range (Start): 5 80°C;
- » Temperature range (Stop): 10 85°C;
- » Temperature measurement range: -10 120°C;
- » Sensor cable length: 1.5 m;
- » Dimensions [mm]: 155 x 70 x 39;





# Where to buy?

Our products are available at partner stores across the country. To ensure you can easily find the product you are looking for, we recommend contacting a store in your area.

For assistance in locating a nearby retailer, please visit the dedicated page: https://saluscontrols.com/gb/where-to-buy/.

Our dedicated partners are ready to provide you with the best possible shopping experience.

Thank you for choosing our products.

# **LET US KNOW!**

We are selling our products in partner stores all over the country. Get in touch with astore in your area to check if it carries the product you are looking for.







**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.





# **Improved Performance**

Experience seamless integration with your 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.



# iT700WIFI

# **SMART THERMOSTAT**

The IT700WIFI Smart Thermostat offers sleek, reliable heating and cooling control through a rechargeable battery and seamless app integration, perfect for modern smart homes.





Remote Control



Rechargeable Battery



# **INTEGRATED HEATING & COOLING**

- Pre-paired connection with WZ600 Zigbee Receiver for immediate use out of the box.
- Easily switch between heating and cooling modes.

## **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.





 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.



# 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.



- Sleek and Stylish: The metallic ring and negative display add modern elegance to any home decor.
- **Wireless Recharging:** The rechargeable Lithium-lon 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 seamless integration with SP600 smart plug and SR600 smart relay.



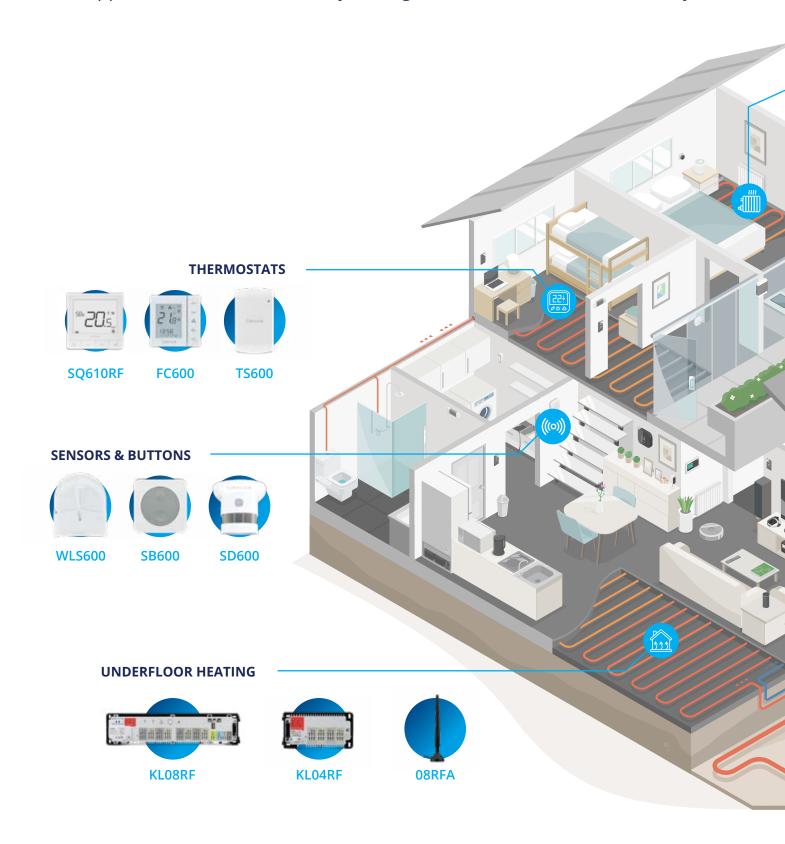


**Control & Monitor from anywhere!** With the SALUS Premium Lite App. Download it from Google Play or the App Store.



# Discover the limitless S

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



• 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**



• 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.

# **UG800**

# **UNIVERSAL GATEWAY**

The **UG800 Universal Gateway** provides seamless integration for your smart home, supporting cloud integration with AWS IoT and other platforms for comprehensive control.





Flexible Connectivity



Remote Management



- **Seamless Integration:** Supports cloud integration with AWS IoT and other cloud platforms, providing a robust solution for your smart home system.
- **Wide Compatibility:** Connect up to 200 ZigBee wireless devices to a single gateway, ensuring comprehensive smart home control.
- Flexible Connectivity: Supports both Ethernet and WiFi connections, allowing for versatile installation options to suit your home setup.





80mm



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

80mm



# **EL600F**

# NEW DE STATE OF THE STATE OF TH

# **ELYPSO SMART THERMOSTAT**

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











- **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.



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







- **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 accurate to ±1°C 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.





- TRV3RF enhances your space with smart heating. It integrates effortlessly with SALUS Smart Home systems via RF and Zigbee 3.0, allowing remote control for ultimate convenience and comfort.
- With the new SALUS Premium Lite App, you can enjoy remote control for ultimate convenience and comfort, managing your heating from anywhere.





- 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.



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





# UNIVERSAL GATEWAY UG600 (TO BE REPLACED WITH UG800)

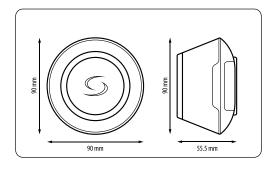
- » LED Indication;
- » Connects all SALUS Smart Home products to the Smart Home app;
- » Cable and WiFi connection \*cable connection is needed to set up WiFi connection;
- » Table or wall mounted;
- » Wireless ZigBee communication;

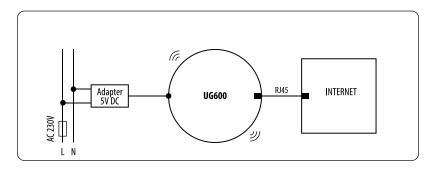
- » Power Supply: 5V DC over USB;
- » Wireless Standard: 2.4 GHz ZigBee;
- » Operating Temp: 0 to 50 °C;
- » Dimensions (mm): L-90 x W-90 x H-55.5;





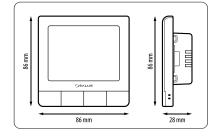






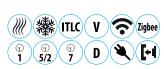






# SALUS QUANTUM WIRED SMART THERMOSTAT SQ610

- » ZigBee protocol;
- » Thickness outside the wall 10mm;
- » Large LCD screen;
- $\hbox{ **} \hbox{ Humidity sensor;}$
- » 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 Gateway or independently;

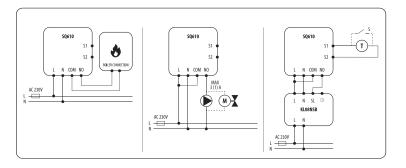


- » Power Supply: 230 V (CA) 50 Hz
- » Wireless standard: 2.4 GHz ZigBee;
- » Operating Temp: 0 to 50 °C;
- » Dimensions (mm): 88 x 88 x 55;

FOR UNDERFLOOR HEATING











# Works with: **SALUS Premium Lite**





# SALUS QUATUM, WIRELESS SMART THERMOSTAT

# **SQ610RF**

- » ZigBee protocol; » Just 11mm deep;
- » 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 Smart Home app;
- » Heating / Cooling mode;
- » Operates only with UG600 Gateway;



- » Power Source: 5 V DC interface USB;
- » Wireless standard: 2.4 GHz ZigBee;
- » Operating temp: 0 to 50 °C;
- » Dimensions (mm): 88 x 88 x 55;

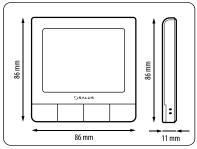
#### FOR UNDERFLOOR **HEATING**

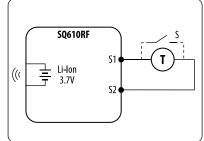


## RECHARGEABLE THERMOSTAT!

Up to 2 years usage from a full charge









# Works with: **SALUS Premium Lite**





## **SALUS QUANTUM WIRED SMART THERMOSTAT SQ610B**



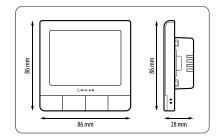
- » Thickness outside the wall 10mm;
- » Large LCD screen;
- » Humidity sensor;
- » Programmable daily, weekly or 5/2;
- » Hysteresis ± 0.5 and 0.25;
- » Dry contact or 230V contact outputs;
- » ITLC (Internal Temperature Load Compensation);
- » 2 contacts for presence sensor or external sensor / floor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

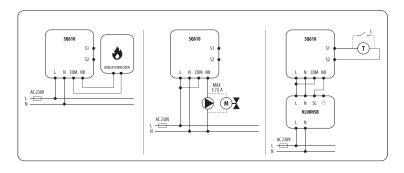


- » Power Supply: 230 V (CA) 50 Hz
- » Wireless standard: 2.4 GHz ZigBee;
- » Operating Temp: 0 to 50 °C;
- » Dimensions (mm): 88 x 88 x 55;













# Works with: **SALUS Premium Lite**





## SALUS QUANTUM, WIRELESS SMART THERMOSTAT

## SQ610BRF

- » ZigBee protocol;
- » Just 11mm deep;
- » 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 Smart Home app;
- » Heating / Cooling mode;
- » Operates only with UG600 Gateway;

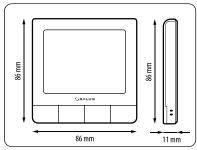


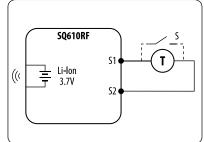
- » Power Source: 5 V DC interface USB;
- » Wireless standard: 2.4 GHz ZigBee;
- » Operating temp: 0 to 50 °C;
- » Dimensions (mm): 88 x 88 x 55;

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









# à MA.

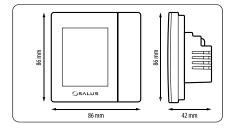
# **FAN COIL THERMOSTAT**

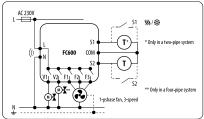
- » Power supply: 230V AC;
- » Control outputs: 230V c.a.;
- » Wireless standard: ZigBee 2.4 GHz;
- » Temperature Range: 5 to 40 °C;
- » Dimensions (mm): 86 x 85 x 42;









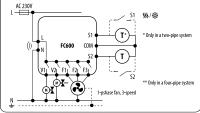




# **FAN COIL MODULE**

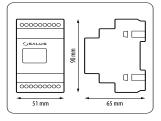
# **FC600M**

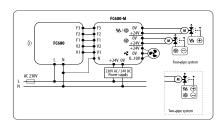
- » Inputs F1, F2, F3 low/medium/ high fan speeds: 230V AC;
- » Outputs fan power supply - fan control - valce outputs (heatingand cooling): 24V DC; 6.5 A 0...10V; 24V DC; 1A;





- » Power supply: 24V DC;







# 4-IN-1 DIGITAL THERMOSTAT RF ZIGBEE 230V VS10WRF

» ZigBee communication protocol - compatible







» Dimensions (mm): 86.5 x 86.5 x 42.5.





- » Power supply: 230V;» TPI algorithm ensures precise temperature control;
- » Can control up to 6 TRVs or KL08RF control centers;
- » Three adjustable temperature levels, including NSB (night mode);
- » Default heating and cooling program;
- » Flush-mounted installation;

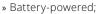
with SALUS Smart Home;

» Memory backup.

# 4-IN-1 DIGITAL RF THERMOSTAT, BATTERY-POWERED

# VS20WRF





- » TPI algorithm ensures precise temperature control;
- » Can control up to 6 TRVs or KL08RF control centers:
- » Three adjustable temperature levels, including NSB (night mode);
- $\ensuremath{\text{\textbf{y}}}$  Default heating and cooling program;
- » Surface-mounted installation;
- » Memory backup.

- » Power supply: 4 x AAA alkaline batteries;
- » Wireless communication: Zigbee 2.4 GHz;
- » Temperature range: 0 ~ 35°C;
- » Dimensions (mm): 86.5 x 86.5 x 26.5.



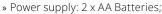




# WIRELESS PROGRAMMABLE THERMOSTAT HTRS-RF(30)

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



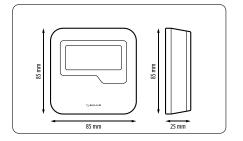


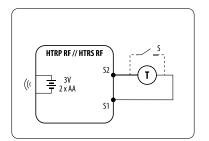
» Scale: 5 °C - 32.5 °C;

» Dimensions (mm):85 x 85 x 25;









FOR UNDERFLOOR HEATING



# APP CONTROLLED THERMOSTAT TS600

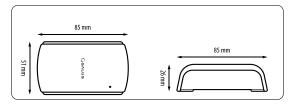
- » ITLC (Internal Temperature Load Compensation);
- » LED indication;
- » Optional external sensor;
- » App Only Interface;
- » Controls up to 3 SALUS Smart;
- » Radiator controls (TRVs) in a zone;
- » Control only via the SALUS Smart Home App;

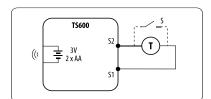


- » Power supply: 2 x AA Batteries;
- » Wireless standard: ZigBee 2.4 GHz;
- » Scale: 5°C to 32.5°C;
- » Dimensions (mm): 51 x 85 x 26;









FOR UNDERFLOOR HEATING



# SMART RADIATOR VALVE

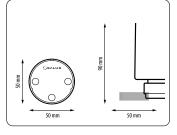
# TRV10RFM

- » Automatic valve adaptation;
- » Easy wireless pairing;
- » Manual on/off buttons;
- » LED status indication;
- » Buttons can be locked;
- » Frost protection function;
- » Open window detection 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;













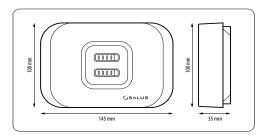
# **BOILER RECEIVER**

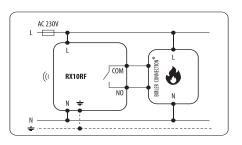
#### RX10RF

- » 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 app. It's a great addition to any smart home system, providing convenience, flexibility, and better control of your air conditioning system.



- **Seamless Integration:** Easily integrates with the SALUS Smart Home System for full heating and cooling control via 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: Manage AC power, modes, fan speeds, and swing directions through the app.
- Advanced Automation: Supports scheduling, OneTouch rules, and pairs with Quantum thermostat for integrated control of AC and heating systems.







#### **ZIGBEE REPEATER RE600**

- » Power supply: 230V AC 50 Hz;
- » Wireless Standard: Zigbee 2.5 GHz;

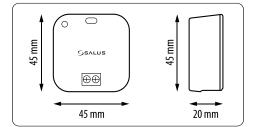


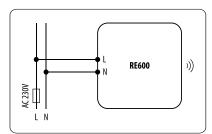






- » Dimensions (mm):45 x 45 x 20;





wireless connectivity. » Increases the range of the ZigBee network;

SALUS Smart Home devices.

installations where distances or obstacles (e.g. thick walls, metal elements) can impair

The device is helpful in

- » Recommended for a large number of battery devices in the network;
- » RE10RF has a power supplyadapter included;

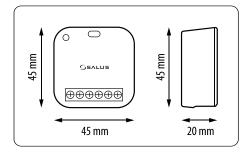


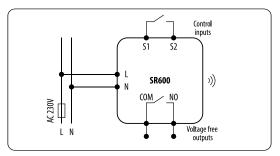
# **SMART RELAY**

- » Power supply: 230V AC 50 Hz;
- » Wireless Standard: Zigbee 2.5 GHz;
- » Dimensions (mm):45 x 45 x 20;
- » 16 A relay;









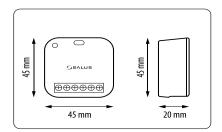


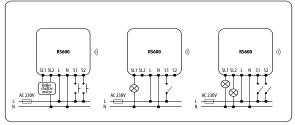
# **ROLLER SHUTTER RELAY**

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











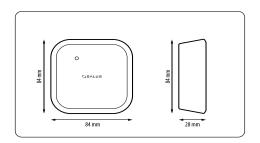
# SURFACE MOUNT BRACKET SRS600

- » Power supply: 230V AC 50 Hz;
- » Wireless Standard: Zigbee 2.5 GHz;
- » Dimensions (mm):45 x 45 x 20;











## **SMART PLUG**

## **SPE600**

- » 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 2.5 GHz;
- » Operating Temperature: -10°C to 50°C;
- » Amp Rating: 13A;
- » Dimensions (mm):45 x 45 x 20;



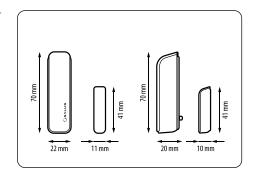




# SLIM WINDOW/DOOR SENSOR

#### **SW600**

- » Alert via the Smart Home 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  $^{\circ}\text{C}$
- » Dimensions Sensor (mm): L-20 x H-70 x D-15
- » Dimensions Magnet (mm): L-10 x H-40 x D-10







# 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.



#### **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.

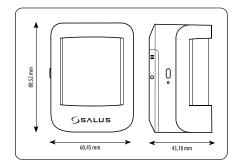




# STOCK CLEAREANCE

## **SMART MOTION SENSOR** MS600 (TO BE REPLACED WITH MS610)

- » ZigBee protocol Smart Home compatible
- » Battery power supply –1x CR123A (3V)
- » Detection angle: 80 (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



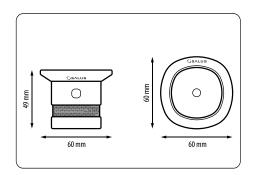






# **SMART SMOKE DETECTOR**

- » 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







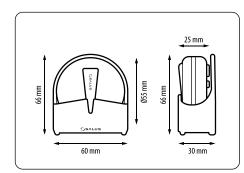




# **SMART WATER LEAK SENSOR**

#### WI \$600

- » 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





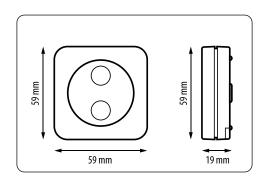




#### **SMART BUTTON**

#### **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): L-59 H-59 D-18









# **INLINE MAGNETIC FILTER**

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 magnet in dry pocket;
- » Top mounted air vent;
- » Base mounted 1/2" drain valve;
- » 22 mm isolation valves supplied;
- » Vertical and Horizontal positioning;







#### MAGNETIC FILTER

#### **MD34S**

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 magnet in dry pocket;
- » Top mounted air vent;
- » Base mounted 1/2" 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;
- » No running costs;
- » Easy installation;



- » Voltage 230V 50Hz
- » Protection Grade: IP42
- » MP200A: 6M Head Max

#### **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;
- » L Live Connection
- » N Neutral Connection
- » E Earth Connection



## **WIRING CENTER**

SALUS MAG DEFENDER is an efficient magnetic filter that can be installed on the return pipe of the system, removing deposits that contain iron by up to 100%.





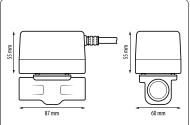


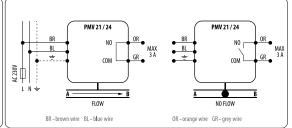
# 2 PORT MOTORISED VALVE AVB. IN 24/21

- **PMV 24/21**
- » 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











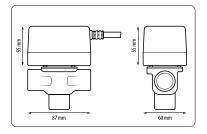


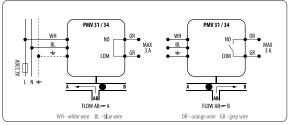
# 3 PORT MOTORISED VALVE AVB. IN 34/31 PMV 34/31

- » 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













# MECHANICAL CONTACT THERMOSTAT

» Power supply: 230 V (AC) 50 Hz;

» Max. current: 16 (4) A SPDT;

» Temperature range: 30 - 90°C;

» Dimensions [mm]: 73 x 105 x 40



# MECHANICAL CONTACT THERMOSTAT WITH CAPILLARY TUBE

» Power supply: 230 V (AC) 50 Hz;

- » Max. current: 16 (4) A SPDT;
- » Temperature range: 30 90°C;
- » Thermostat dimensions [mm]: 73 x 105 x 40;
- » Sensor length [mm]: 1200;

# Underfloor Heating Controls with Optional App Control

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.

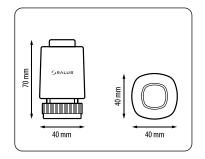






#### **ELECTRO THERMAL ACTUATOR** T30NC230

- » 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): W-38 x H-38 x D-60









# **FLOOR SENSOR**

#### **FS3000**

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



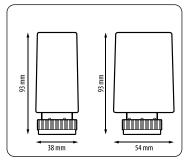






# **AUTO BALANCING ACTUATOR**

- » 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-53











#### **ELECTRO THERMAL ACTUATOR** T28NC230

- » First open function for ease of installation;
- » Maximum stroke length 6mm;
- » Low power consumption 2W;
- » 100N force;
- » Simple open and close indication;
- » Universal M28 x 1.5mm screw thread;



#### **THERMAL ACTUATOR 230V** T30NC230MO

- » Power supply: 230 V AC;
- » I max: 200mA 200mS;
- » Power: 2 W;
- » Opening closing time approx. 2 min;
- » Thread M30 x 1.5;
- » Degree of protection IP 54;
- » Force 100 N ( +/- 10 %);
- » Stroke: 6 mm;



Works with: SALUS Premium Lite

Google play

SALUS

# KL08RF

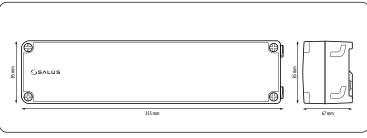
- » Push-in cable connections with strain relief;

**WIRELESS 8 ZONE MASTER WIRING CENTRE** 

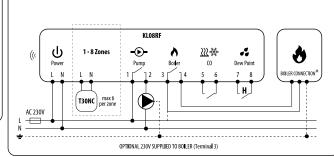
» Volt free pump and boiler switching;

» 8 zones with 3 actuators per zone;

- » 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-353 x H-85 x D-65



App Store





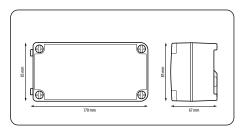


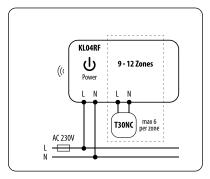
# WIRELESS 4 ZONE SLAVE EXTENSION KL04RF

- » 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-163 x H-85 x D-65







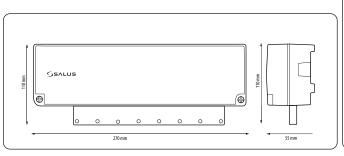


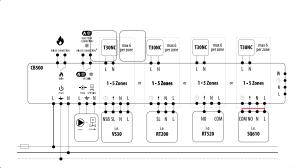


## **5 ZONE WIRING CENTRE**

#### **CB500**

- » Controls 5 independent heating zones;
- » Allows thermostat cables to 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**

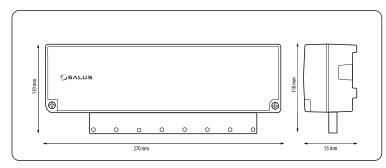
# **CB500X**

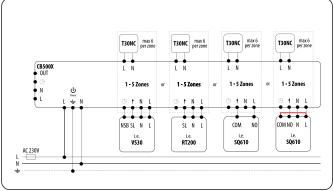
- » Controls 5 independent heating zones;
- » Allows thermostat cables to installed from the bottom for ease of install;
- » 20 outputs for actuator connection;
- » New Push clamps for wire connections;
- » Pull-out protection clamps for all wires;
- » It can be extended with an additional CB500X for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





## LOCAL ACCES UNDERFLOOR HEATING CONTROLS (NO INTERNET CONTROL)



## **ROOM THERMOSTAT**

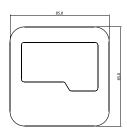
#### HTR230

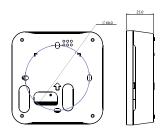
» Simple to use, the HTR230 is perfect for users who appreciate a traditional dial face and want minimal intervention in the heating system. With silent switching and pulse width modulation (PWM).

- » Voltage: 230V (AC);
- » Operating voltage: 24 V: 1.8 W;
- » Switching current max.: 0.5 A;
- » Temp. range: 5°C -30°C;
- » Dimensions (mm): W-85 H-85 T -25









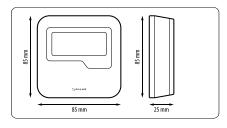


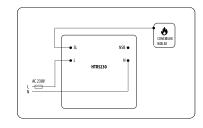
# DIGITAL PROGRAMMABLE THERMOSTAT HTRS230

- » Silent operation;
- » Two temperature levels: Comfort, Economy;
- » Option to control multiple thermostats (master);
- » Control through Pulse Width Modulatio(PWM);
- » Minimalist design;
- » Usable in heating or cooling systems;
- » Option to modify parameters;









- » Power supply: 230V AC;
- » Temperature range: 5°C 35°C;
- » Dimensions (mm): 85 x 85 x 25;



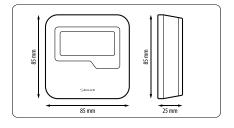
# DIGITAL PROGRAMMABLE THERMOSTAT HTRP230

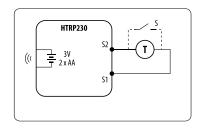


- » Ability to create custom programs;
- » Option to control multiple thermostats
- (master);
- » Control through Pulse Width Modulation (PWM);
- » Preset heating programs, customizable;
- » Usable in heating or cooling systems;
- » Can be used with the FS300 floor sensor;









- » Power supply: 230V AC;
- » Temperature range: 5°C 35°C;
- » Dimensions (mm): 85 x 85 x 25;



# PROGRAMMABLE THERMOSTAT VS30W

- » The possibility to create heating programs;
- » Offers the ability to control multiple thermostats;
- » Default heating program;
- » Backup function (settings do not require resetting in the event of a power outage);
- » Anti-freeze protection;
- » Can be used with the FS300 floor sensor.
- » Power supply: 4 x AAA alkaline batteries;
- » Wireless communication: Zigbee 2.4 GHz;
- » Temperature range: 0 ~ 35 °C;
- » Dimensions (mm): 86.5 x 86.5 x 26.5.







# PROGRAMMABLE THERMOSTAT

- » The possibility to create heating programs;
- » Offers the ability to control multiple thermostats;
- » Default heating program;
- » Backup function (settings do not require resetting in the event of a power outage);
- » Anti-freeze protection;
- » Can be used with the FS300 floor sensor.
- » Power supply: 4 x AAA alkaline batteries;
- » Wireless communication: Zigbee 2.4 GHz;
- » Temperature range: 0 ~ 35 °C;
- » Dimensions (mm): 86.5 x 86.5 x 26.5.







# WIRED DIGITAL THERMOSTAT VS35B

- » Manual mode permanent / temporary;
- » Three temperature levels (comfort, standard and economy);
- » NSB function the possibility of automatically reducing the desired temperature after receiving a signal from the VS30 programmable thermostat;
- » Possibility of connecting a floor sensor;
- » Memory retention (thermostat settings are not erased in case of power failure);
- » Antifreeze protection;

- » Power supply: 230V AC / 50 Hz;
- » Maximum load: 3 A;
- » Output signal: 230V AC / 50 Hz;
- » Temperature control range: 5 35°C;
- » Dimensions: 86 x 86 x 42 mm;

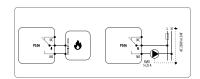






# PUMP AND BOILER LOGIC MODULE PL06

- » Controls the pump or boiler;
- $\ensuremath{\text{\textit{w}}}$  Quick integration into the control center;
- » A convenient method of connecting cables through the
- » PLUG-IN system;
- » Adaptable for operation with both 230V and 24V.



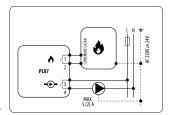






# PUMP AND BOILER LOGIC MODULE PL07

- » Controls the pump and boiler;
- » Quick integration into the control center;
- » A convenient method of connecting cables through the
- » PLUG-IN system;
- » Adaptable for operation with both 230V and 24V;
- » Option to select the thermostat that will activate the pump.









# PIPE CYLINDER THERMOSTAT

#### KL06-M

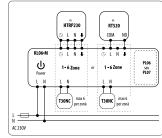
- » 6 zones with 4 actuators for each zone;
- » A convenient method of connecting cables through the PLUG-IN system;
- » Ability to control the boiler and pump (via PL06/PL07 modules);
- » LED status indicator;
- » Designed for mounting on a 35 mm DIN rail;
- » Transformer included (230V).

- » Power Source 230 V (AC) 50 Hz;
- » Current: 2 A;
- » Output: 230V AC 50Hz;
- » Dimensions (mm): 300 x 86 x 60;











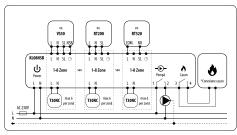
# CENTRU DE COMANDĂ CU 8 ZONE KL08NSB

- » Controls 8 independent heating zones;
- » Easy cable connection through the PLUG-IN system;
- » Designed for mounting on a 5 mm DIN rail;
- » 32 outputs for connecting actuators (4 per zone);
- $\ensuremath{\text{\textbf{y}}}$  Ability to control the boiler and pump;
- » Compatible with NC (Normally Closed) and NO (Normally Open) actuators.
- » Power supply: 230V;
- » Maximum total current: 5A;
- » Maximum current for pump/boiler: 3A;
- » Output: 230V;
- » Dimensions (mm): 353 x 85 x 65.













- Versatile Charging: 7kW (1-phase) and 11kW (3-phase) via Type-2 socket.
- Mobile App Control: Monitor, schedule, and manage charging with NFC access.
- Comprehensive Protection: Detects residual current, over/under voltage, and temperature.
- Easy Installation: Includes a Y-shaped wall mount and Wi-Fi connectivity.



# **Control & Monitor from anywhere!**

With the SALUS EV Charging.

Download it from Google Play or the App Store.





# 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.







# 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 acces the link: https://salus-protect.com/merlin/



# NET O 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 VOLTAGE BATTERY**

#### **3 PHASE INVERTER**



Battery Storage



Inverter Efficiency













# **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 Single Phase Inverter Ideal for houses with a three-phase power supply.

MPPT Efficiency • models ensuring

99.90% for both models ensuring optimal solar energy utilization.

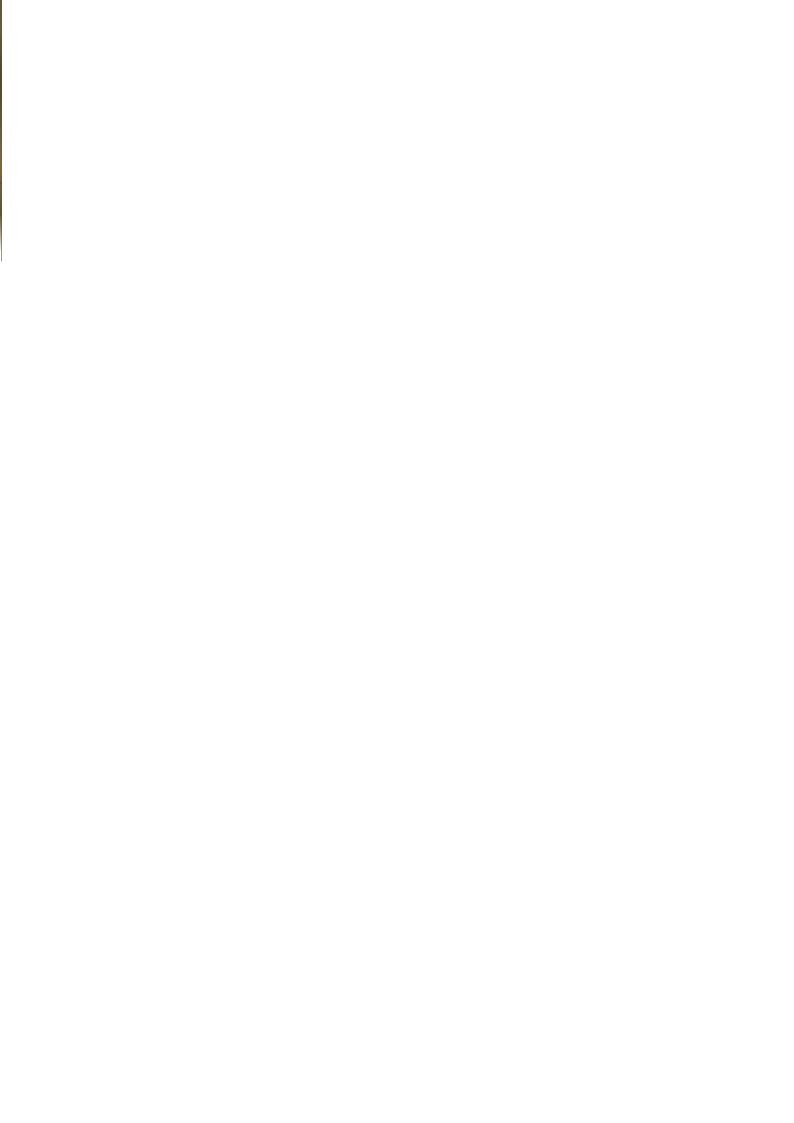
Flexible Operation
 Feeds grid, powers home electrical needs, and charges batteries with solar energy.



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 for commercial website





# **Sales**

For sales enquiries, telephone 01226 323961

Or email

sales@saluscontrols.com

# **Technical**

techsupport@saluscontrols.com

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