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Heating Thermostat

Energy-saving | Smart control | Eco-friendly | User-friendly interface



HVAC product customization development experience

Founded in 2003, SASWELL is dedicated to providing cutting-edge climate control solutions, specializing in the development, manufacturing, and sales of thermostats and related smart home products. Our solutions are designed to deliver exceptional comfort, optimized energy savings, and intuitive control, including voice-activated thermostat functionality. Recognized for our rapid R&D, efficient production timelines, and outstanding cost-effectiveness, SASWELL has built a solid reputation within the industry.

Qualification and certification



















BSCI



















Communication Protocol



SIMPLE & SAVING WORK WELL

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Water floor heating thermostat



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Electric floor heating thermostat



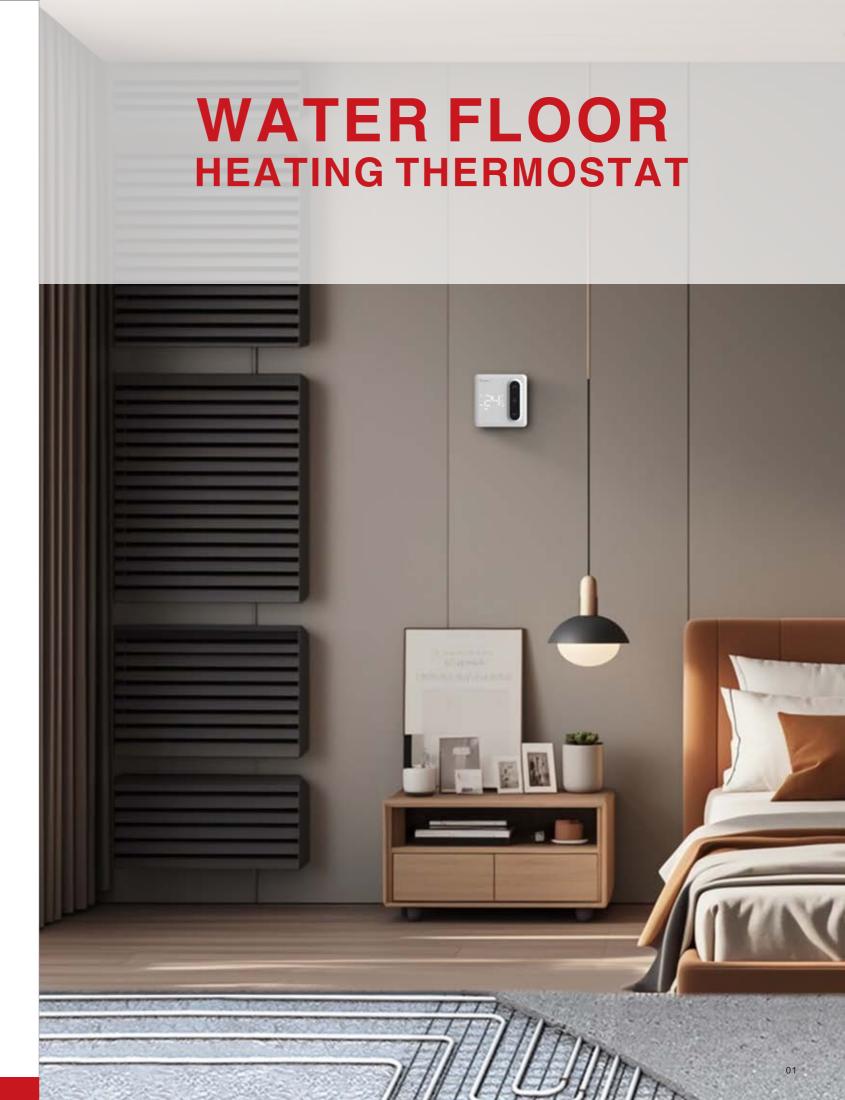
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Boiler control heating thermostat



19-23

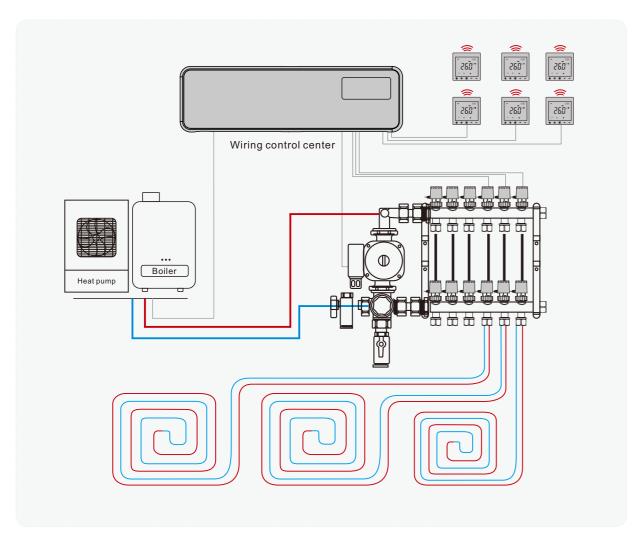
Thermostatic radiator valve





The water heating thermostats can work with wired/wireless control centers, which control the valve actuators, heat pump, Mixing valves and boilers.

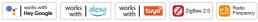
Operating principle



WATER FLOOR HEATING THERMOSTAT

SAS936WCH-XT-WIFI(TY)













Wireless UFH control kit

This kit is consist of Wireless thermostat, Wiring center and Gateway.

- Meet cooling control requirements of 95% common heat pump systems.
- Cover heating control requirements for boiler and floor heating systems.
- Flexible networking for single and multiple floors.
- Equipped with modbus protocol, can be integrated with BMS systems.
- · Supports room-by-room temperature control.

Power supply (wiring center)	100~240VAC 50/60Hz
Power supply (thermostat)	2x1.5V AA batteries(LR6)
Setting temperature accuracy	0.5°C
Dimension(wiring control center)	298 x 88 x 66mm
Dimension(thermostat)	100 x 100 x 19mm

SAS931XWCH-XT-WIFI(TY)











Low-voltage bus UFH control kit This kit is consist of Master thermostat, Slave thermostat and

Wiring center.

• Meet cooling control requirements of 95% common heat pump systems.

Water Floor

Electric

Boiler

TRV

- 12V carrier communication technology, save wiring cost.
- · Magnetic panel design, flexible disassembly.
- Only master control network can realize APP room temperature control.
- Cover heating control requirements of the water-floor heating system and boiler system.

Power supply (wiring center)	100~240VAC 50/60Hz
Power supply (thermostat)	DC12-18V (no polarity)
Setting temperature accuracy	0.5°C
Dimension(wiring control center)	298 x 88 x 66mm
Dimension(thermostat)	86 x 86 x 13mm

SAS931XWHL-XT-WIFI(TY)











Underfloor heating control kit

This kit is consist of Master thermostat, Slave thermostat and Wiring center.

- 12V carrier communication technology, save wiring cost.
- · Magnetic panel design, flexible disassembly.
- Covering the heating control requirements of the water-floor heating system and boiler system.
- Only the master control network can realize the APP room

Power supply (wiring center)	100~240VAC 50/60Hz
Power supply (thermostat)	DC12-18V (no polarity)
Setting temperature accuracy	0.1°C
Dimension(wiring control center)	298 x 88 x 66mm
Dimension(thermostat)	86 x 86 x 13mm

WATER FLOOR HEATING THERMOSTAT

SAS965WHL-7-WIFI(TY)





Customizable UI wired thermostat

- ◆ High-resolution 480x480 IPS display.
- Full-Screen capacitive touch.
- Customizable UI.
- Fully programmable.
- Rigorous double 85 environmental testing.

	Power supply	100~240VAC 50/60Hz
	Rating max.	3(2)A
	Setting temperature accuracy	0.5°C
	Dimension	86 x 86 x 11.2mm

SAS922WHL-7W-S-WIFI(TY)





Water Floor

Electric

Boiler



WIFI wired thermostat

- 4-inch high-definition display screen with touch buttons for easy operation
- Large diameter terminal for easy wiring and connection.
- Fits domestic 86-type, UK, and EU round boxes.
- Support external sensors for precise temperature control.

Power supply	100~240VAC 50/60Hz
Rating max.	3(2)A
Setting temperature accuracy	0.5°C
Dimension	86 x 86 x 13mm

SAS922WHL-7W-S



Touch key wired thermostat

- 4-inch high-definition display screen with touch buttons for easy operation
- Large diameter terminal for easy wiring and connection.
- Fits domestic 86-type, UK, and EU round boxes.
- Support external sensors for precise temperature control

Power supply	100~240VAC 50/60Hz
Rating max.	3(2)A
Setting temperature accuracy	0.5°C
Dimension	86 x 86 x 13mm

WATER FLOOR HEATING THERMOSTAT

SAS920XWHL



Advanced functional wired thermostat

- 3-inch high-definition mechanical buttons, and user-friendly operation.
- Large diameter terminal for convenient wiring and connection.
- Fits domestic 86-type, UK, and EU round boxes.
- Support external sensors for precise temperature control.

Power supply	100~240VAC 50/60Hz
Rating max.	3(2)A
Setting temperature accuracy	0.5°C
Dimension	86 x 86 x 13mm

Floor

Boiler

Model	Appli	cations	Programmable	ammable Trans	Transmission Power Supp		Supply	Relay	External	Link with	Humidity	Communication	
iviodei	Heating	Cooling	7 days	Wired	Wireless	Battery	230V	neiay	sensor	boiler	Turniuity	WIFI	Modbus
SAS920XWHL-7	•		•	•			•	•					
SAS920XWHL-7W	•		•	•			•	•		•			
SAS920XWHL -7(P)-S	•		•	•			•	•	•				
SAS920XWHL -7RH-485	•		•	•			•	•			•		•
SAS920XWHL -7W-WIFI(TY)	•		•	•			•	•		•		•	
SAS920XRCH -7W-WIFI(TY)	•	•	•	•			•	•		•		•	

SAS816WHL-0



Mechanical knob thermostat

- Designed for ease of use, ideal for all age groups.
- Durable materials ensure long-lasting performance.
- Timeless design complements any interior style.
- Easy setup reduces installation time and costs.
- Simple design reduces the likelihood of technical issues.
- Minimized electronics for lower energy consumption.
- Intuitive dial operation with fast, precise response.

Power supply	100~240VAC 50/60Hz
Rating max.	3(2)A
Setting temperature accuracy	1°C
Dimension	86 v 86 v 32mm

SCU210



Wiring center

5 independent control zones.

- Boiler-pump interlock with delay protection for safety.
- Each control zone with an indicator light, providing a clear status and facilitating inspection and troubleshooting.
- Easy DIN rail installation.

	Power supply	100~240VAC 50/60Hz		
	Rating max.	10A		
	Dimension	160 x 110 x 35mm		

SCU209

Water

Floor

Electric

Boiler

TRV



Wiring center

8 independent control zones.

- Indicator lights for clear status and easy troubleshooting.
- Boiler-pump interlock with delay protection for safety.
- Easy DIN rail installation and maintaining.
- Compatible with conventional wired thermostats for water underfloor heating.

Power supply	100~240VAC 50/60Hz
Rating max.	10A
Dimension	280 x 110 x 40mm

Model	RF	Contro	l zones	Timer	Work with the opposite to		
Model	communication	5 zone	8 zone	function	n Work with thermostats		
SCU210		٠			SAS816WHL-0	SAS920XWHL-7(P)-S	
SCU209-LED			•		SAS920XWHL-7 SAS920XWHL-7RH-485 SAS920XWHL-7W-WIFI(TY)	SAS920XWHL-7W SAS922WHL-7W-S SAS922WHL-7W-S-WIFI(TY)	
SCU209-LED -(TM1)			•	•	SAS920XRCH-7W-WIFI(TY)	SAS965WHL-7-WIFI(TY)	
SCU210DE	•	•			SAS816WHB-0-DF SAS920XWHB-7-S-DF	SAS908XWHB-7-DF SAS918WHB-0-DF	
SCU209DE	•		•		T19XWHB-7-DF	3A3910W11b-0-b1	

THERMAL ACTUATOR

SA905-T



Auto balancing actuator

- Automatic hydraulic balancing: △T algorithm ensures proper balance and control of each circuit.
- Faster response: stepper motor replaces wax core for quicker temperature adjustments.
- Comfort & energy efficiency: maintains a comfortable and energy-efficient floor temperature over time.

Power supply	100~240VAC 50/60Hz
Power consumption	≤2W
Stroke	≥3mm
Force	80N~130N
Screw thread	M30 × 1.5mm

Water

Floor

Electric

Boiler

TRV

SA95X



Thermal actuator

- High quality wax element.
- Simple open and close indication.
- Universal M30 x 1.5mm screw thread.

Power supply	100~240VAC 50/60Hz
Power consumption	2W
Stroke	≥4.5±0.5mm
Force	130N>F≥80N
Screw thread	M30 × 1.5mm

SA93



Thermal actuator

- Visualization of operating status.
- Simple open and close indication.
- High quality wax element.
- Universal M30 x 1.5mm screw thread.

Power supply	100~240VAC 50/60Hz
Power consumption	2W
Stroke	≥4.5±0.5mm
Force	130N>F≥80N
Screw thread	M30 × 1.5mm

SA91



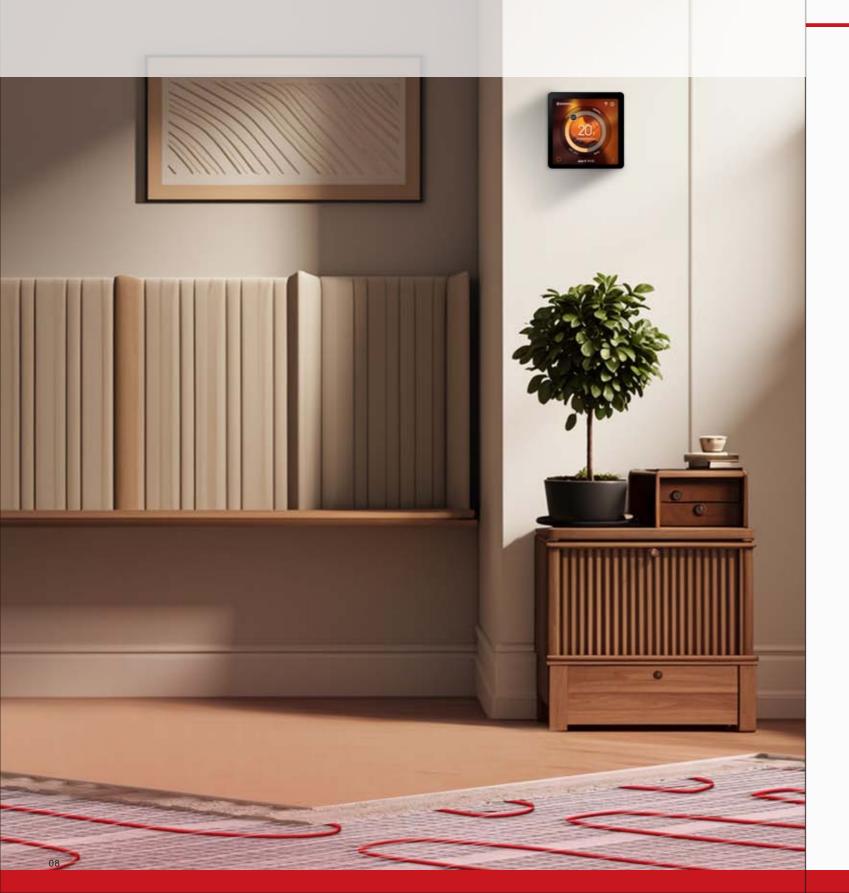
Thermal actuator

- Simple open and close indication.
- Universal M30 x 1.5mm screw thread.
- High quality wax element.

Power supply	100~240VAC 50/60Hz
Power consumption	2W
Stroke	≥3±0.5mm
Force	130N>F≥80N
Screw thread	M30 × 1.5mm

06

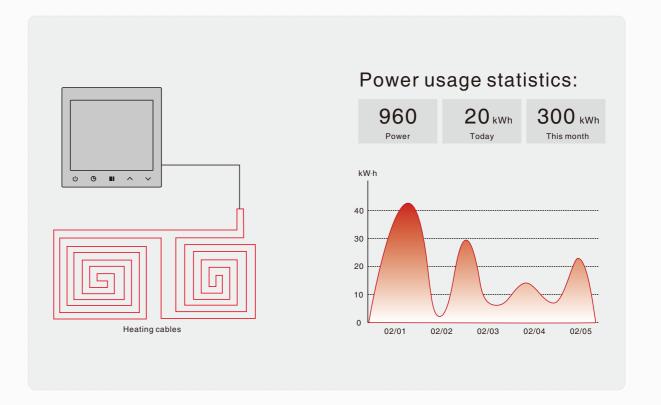
ELECTRIC FLOOR HEATING THERMOSTAT





Electric underfloor heating thermostat involves heating cables with a maximum surface working temperature of 65°C into the floor. The heating cables serve as the heat source to warm floor, while a thermostat controls the room or floor temperature, providing floor radiation heating.

Operating principle



Water Floor

Electric Floor

Boiler

TDI

ELECTRIC FLOOR HEATING THERMOSTAT

SAS965FHL-7-WIFI(TY)





Energy-monitoring touch screen thermostat

- High-resolution 480x480 IPS display.
- Full-Screen capacitive touch.
- Customizable UI.
- Fully programmable.
- Rigorous double 85 environmental testing.
- Energy consumption overview.

Power supply	100~240VAC 50/60Hz
Rating max.	16A
Setting temperature accuracy	0.5°C
Dimension	86 x 86 x 11.2mm

SAS922FHL-7-WIFI(TY)

| works with | works | works | works | works | with | works | works

■ Black □ White



WIFI electric heating thermostat

- Compatible with 99% of electric mat systems.
- 4-inch HD display with touch controls for easy operation.
- Large terminal connectors, easy and simple wiring.
- Fits domestic 86-type, UK, and EU round boxes.
- Supports external sensors for precise temperature control.

Power supply	100~240VAC 50/60Hz
Rating max.	16A
Setting temperature accuracy	0.5°C
Dimension	86 x 86 x 13mm

SAS922FHL-7

■ Black □ White



Touch control thermostat

- Compatible with 99% of electric mat systems.
- 4-inch HD display with touch controls for easy operation.
- Large terminal connectors, easy and simple wiring.
- Fits domestic 86-type, UK, and EU round boxes.
- Supports external sensors for precise temperature control.

	Power supply	100~240VAC 50/60Hz
- 1		
	Rating max.	16A
	Setting temperature accuracy	0.5°C
ı	Dimension	86 x 86 x 13mm

ELECTRIC FLOOR HEATING THERMOSTAT

SAS2024FHL-ZT5





Electric radiator thermostat

- Meets the three types of electric radiators on the market.
- Rapid heating and fast warming, save waiting time.
- Power real-time monitoring to detect unnecessary energy waste.
- 6 adjustment modes to meet comfort needs.
- Easily make old products intelligent, reduce replacement costs.
- FP communication technology.

Power supply	100~240VAC 50/60Hz
Rating max.	16A
Setting temperature accuracy	0.5°C
Dimension	86 x 86 x 25mm

SAS920FHL-7-WIFI(TY)





WIFI electric heating thermostat

- Compatible with 99% of electric mat systems.
- 3-inch HD display with touch controls for easy operation.
- Large terminal connectors, easy and simple wiring.
- Fits domestic 86-type, UK, and EU round boxes.
- Supports external sensors for precise temperature control.

Power supply	100~240VAC 50/60Hz
Rating max.	16A
Setting temperature accuracy	0.5°C
Dimension	86 x 86 x 13mm

SAS920FHL-7



Programmable electric heating thermostat

- Compatible with 99% of electric mat systems.
- 3-inch HD display with touch controls for easy operation.
- Large terminal connectors, easy and simple wiring.
- Fits domestic 86-type, UK, and EU round boxes.
- Supports external sensors for precise temperature control.

Power supply	100~240VAC 50/60Hz
Rating max.	16A
Setting temperature accuracy	0.5°C
Dimension	86 x 86 x 13mm

11

Water

Floor

Electric

Boiler

TRV

Water Floor

Electric Floor

Boiler

TRV

ELECTRIC FLOOR HEATING THERMOSTAT

T70-7



Electric floor heating thermostat

- Works with 99% of electric mat systems.
- Matches schneider, OJ, and legrand frames.
- Fits 86-type, UK, and EU boxes.
- Supports external sensors for accuracy.

Power supply	100~240VAC 50/60Hz
Rating max.	16A
Setting temperature accuracy	0.5°C
Dimension	82 x 82 x 23mm

Water Floor

T38FHL-7



Boile

TRV

ECO electric floor heating thermostat

- Works with 99% of electric mat systems.
- Matches Schneider, OJ, and Legrand frames.
- Fits 86-type, UK, and EU boxes.
- With window detection for added flexibility.
- Supports external sensors for accuracy.

Power supply	100~240VAC 50/60Hz
Rating max.	16A
Setting temperature accuracy	0.5°C
Dimension	86 x 86 x 26.5mm

SAS816FHL-0



Mechanical knob thermostat

- Designed for ease of use, ideal for all age groups.
- Durable materials ensure long-lasting performance.
- Timeless design complements any interior style.
- Easy setup reduces installation time and costs.
- Simple design reduces the likelihood of technical issues.
- Minimized electronics for lower energy consumption.
- Intuitive dial operation with fast, precise response.

Power supply	100~240VAC 50/60Hz
Rating max.	16A
Setting temperature accuracy	1°C
Dimension	86 x 86 x 32mm

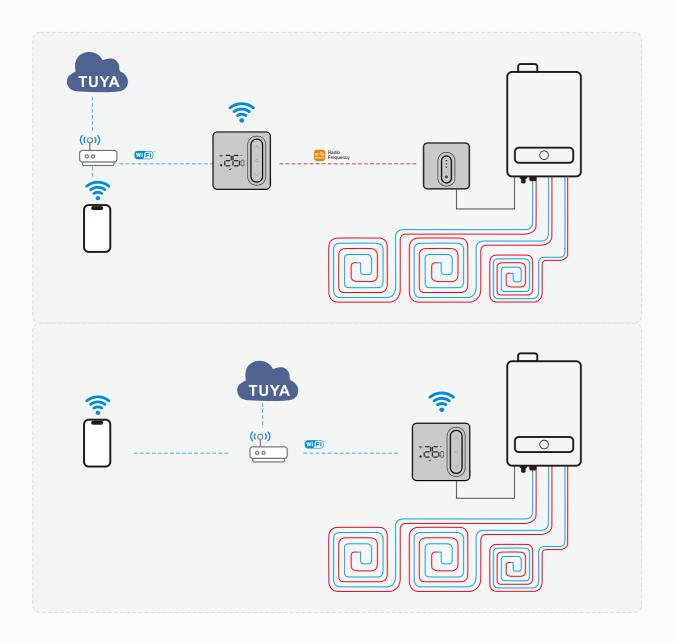
BOILER CONTROL HEATING THERMOSTAT





The boiler control heating thermostat can be used with electric, gas or oil heating control system.

Operating principle



BOILER CONTROL HEATING THERMOSTAT

SAS936WHB-7-RF-APP(TY)





Wireless boiler thermostat

- RF communication for smart home compatibility.
- Compatible with 99% of boiler systems.
- · Remote control for better energy efficiency and comfort.
- Wireless communication simplifies installation and integration.
- Durable and reliable for long-term use.
- LED technology offers clear visibility even in low-light environments.

Power supply (thermostat)	2x1.5V AA batteries (LR6)
Power supply (receiver)	100~240VAC 50/60Hz
Rating max.	8(5)A
Setting temperature accuracy	0.5°C
Dimension (thermostat)	100 x 100 x 19mm
Dimension (receiver)	86 x 86 x 28 5mm

SAS936WHB-7-RFZ





Zigbee wireless boiler thermostat

- * Zigbee communication for smart home compatibility.
- Compatible with 99% of boiler systems.
- Wireless communication simplifies installation and integration.
- Apple white design for a clean, modern look.
- Remote control for better energy efficiency and comfort.
- + LED technology offers clear visibility even in low-light environments.

Power supply (thermostat)	2x1.5V AA batteries (LR6)
Power supply (receiver)	100~240VAC 50/60Hz
Rating max.	8(5)A
Setting temperature accuracy	0.5°C
Dimension (thermostat)	100 x 100 x 19mm
Dimension (receiver)	86 x 86 x 28.5mm

T19XWHB-7-RF-APP(TY)



■ Black □ White



Large screen WIFI and wireless thermostat

- Wireless for easy setup and integration.
- Visual alerts and notifications.
- Displays system alerts for maintenance or errors.
- \bullet Bigger display offers clearer temperature readings and easier control.
- Ideal for users who prefer larger fonts and clearer displays.
- $\ensuremath{\bullet}$ Instant visibility of current and target temperatures.

Power supply (thermostat)	4x1.5V AAA alkaline batteries USB power supply (5V 1000mA)
Power supply (receiver)	100~240VAC 50/60Hz
Rating max.	10(6)A
Setting temperature accuracy	0.5°C
Dimension (thermostat)	124 x 88 x 24.4mm
Dimension (receiver)	86 x 86 x 24mm

14

Floor

Water

Electric Floor

Boiler

TR

T19XWHB-7-RF





Wireless boiler thermostat

- Instant visibility of current and target temperatures.
- Easy navigation and control through the screen.
- Visual alerts and notifications.
- Displays system alerts for maintenance or errors.
- Bigger display offers clearer temperature readings and easier control.

Power supply (thermostat)	4x1.5V AAA alkaline batteries USB power supply (5V 1000mA)
Power supply (receiver)	100~240VAC 50/60Hz
Rating max.	10(6)A
Setting temperature accuracy	0.5°C
Dimension (thermostat)	124 x 88 x 24.4mm
Dimension (receiver)	86 x 86 x 24mm

SAS920XWHB-7-S-RF





Water

Floor

Electric

Boiler

TRV



Thermostat

Wireless boiler thermostat

- Easy navigation and control through the screen.
- · Visual alerts and notifications.
- Displays system alerts for maintenance or errors.
- Personalize display preferences like brightness or units.
- Wireless for easy setup and integration.
- Boiler plus adaptive function, know when you need heat to bring more comfortable life.

Power supply (thermostat)	2x1.5V AA batteries(LR6)
Power supply (receiver)	100~240VAC 50/60Hz
Rating max.	10(6)A
Setting temperature accuracy	0.5°C
Dimension (thermostat)	86 x 86 x 24.4mm
Dimension (receiver)	113 x 82 x 30mm

SAS918WHB-0-RF



Receiver



Wireless boiler thermostat

- Instant visibility of current and target temperatures.
- Easy navigation and control through the screen.
- Visual alerts and notifications.
- · Displays system alerts for maintenance or errors.
- Personalize display preferences like brightness or units.
- Wireless for easy setup and integration.

Power supply (thermostat)	2x1.5V AA batteries(LR6)
Power supply (receiver)	100~240VAC 50/60Hz
Rating max.	10(6)A
Setting temperature accuracy	0.5°C
Dimension (thermostat)	85 x 75 x 23mm
Dimension (receiver)	113 x 82 x 30mm

BOILER CONTROL HEATING THERMOSTAT

SAS908XWHB-7-RF





Wireless boiler thermostat

- Instant visibility of current and target temperatures.
- Easy navigation and control through the screen.
- Visual alerts and notifications.
- Personalize display preferences like brightness or units.
- Displays system alerts for maintenance or errors.
- Wireless for easy setup and integration.

Power supply (thermostat)	2x1.5V AA batteries (LR6)
Power supply (receiver)	100~240VAC 50/60Hz
Rating max.	10(6)A
Setting temperature accuracy	0.5°C
Dimension (thermostat)	115 x 90 x 32mm
Dimension (receiver)	113 x 82 x 30mm

SAS816WHB-0-RF





Mechanical knob wireless thermostat

- Designed for ease of use, ideal for all age groups.
- Durable materials ensure long-lasting performance.
- Easy setup reduces installation time and costs.
- Simple design reduces the likelihood of technical issues.
- Minimized electronics for lower energy consumption.
- Intuitive dial operation with fast, precise response.
- Wireless for easy setup and integration.

Power supply (thermostat)	2x1.5V AA batteries (LR6)
Power supply (receiver)	100~240VAC 50/60Hz
Rating max.	16A
Setting temperature accuracy	0.5°C
Dimension (thermostat)	86 x 86 x 32mm
Dimension (receiver)	87 x 87 x 16mm

T19XWHB-7



Large screen wired boiler thermostat

- Instant visibility of current and target temperatures.
- Easy navigation and control through the screen.
- Visual alerts and notifications.
- Displays system alerts for maintenance or errors.
- Bigger display offers clearer temperature readings and easier control.
- Ideal for users who prefer larger fonts and clearer displays.

Power supply	4x1.5V AAA batteries
Rating max.	8(5)A
Setting temperature accuracy	0.5°C
Dimension	124 x 88 x 24.4mm

Boiler

BOILER CONTROL HEATING THERMOSTAT

SAS936WHB-7-ZT5





LED zigbee wired boiler thermostat

- Compatible with 99% of boiler systems.
- Remote control for better energy efficiency and comfort.
- Apple white design for a clean, modern look.
- Zigbee communication for smart home compatibility.
- Durable and reliable for long-term use.
- LED technology offers clear visibility even in low-light environments.

Power supply	2x1.5V AA batteries (LR6)
Rating max.	8(5)A
Setting temperature accuracy	0.5°C
Dimension	100 x 100 x 19mm

SAS908XWHB-7



Programmable wired boiler thermostat

- Instant visibility of current and target temperatures.
- Easy navigation and control through the screen.
- Visual alerts and notifications.
- Personalize display preferences like brightness or units.
- Displays system alerts for maintenance or errors.

Power supply	2x1.5V AA batteries (LR6)
Rating max.	8(5)A
Setting temperature accuracy	0.5°C
Dimension	115 x 90 x 32mm

SAS919WHB-0



Wired boiler thermostat

- Instant visibility of current and target temperatures.
- Easy navigation and control through the screen.
- Visual alerts and notifications.
- Personalize display preferences like brightness or units.
- Displays system alerts for maintenance or errors.

Power supply	2x1.5V AA batteries (LR6)
Rating max.	8(5)A
Setting temperature accuracy	0.5°C
Dimension	85.7 x 85.7 x 24.6mm

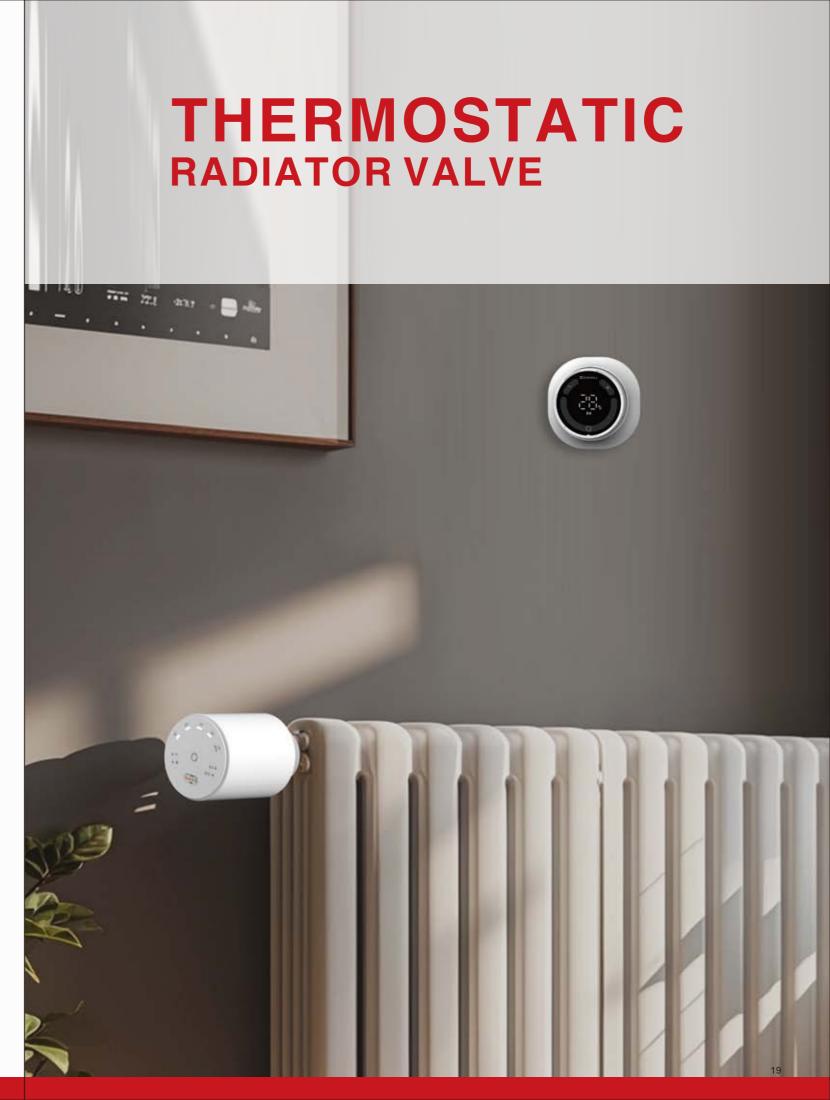
SAS816WHB-0



Mechanical knob boiler thermostat

- \bullet Designed for ease of use, ideal for all age groups.
- Durable materials ensure long-lasting performance.
- Intuitive dial operation with fast, precise response.
- Easy setup reduces installation time and costs.
- Simple design reduces the likelihood of technical issues.
- Minimized electronics for lower energy consumption.

Power supply	2x1.5V AA batteries (LR6)
Rating max.	8(5)A
Setting temperature accuracy	0.5°C
Dimension	86 x 86 x 32mm

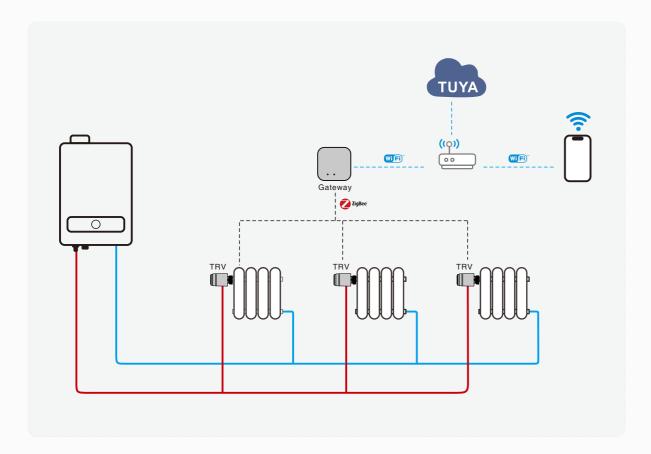


Floor



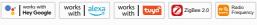
The TRV is installed on the radiator and automatically adjusts the hot water flow to maintain the set room temperature. It enables remote temperature control via a smartphone or voice assistant.

Operating principle



THERMOSTATIC RADIATOR VALVE

GEM208S-TF+GEM208V-TFZ















Detachable radiator thermostat kit

- ±1°C temperature control accuracy for target area.
- 30% energy saving.
- 3-second quick pairing, local grouping.
- 1-button temperature select.
- 15-month battery life.
- 99% compatibility with common radiator valve models.

Power supply(TRV)	2x1.5V AA batteries (LR6)
Power supply(sensor)	2x1.5V AAA batteries (LR03)
Setting temperature accuracy	0.5°C
Screw thread	M30 × 1.5mm
Dimension(TRV)	ф55 x 86.3mm
Dimension(sensor)	ф53.6 x 12.7mm

Water Floor

Electric

Boiler

TRV

SEA889-WIFI(TY)

works with Hey Google with Works with Works







WIFI directly radiator thermostat

- WIFI directly connect, faster and easier.
- No need gateway, saving costs.
- Low power consumption.
- 99% compatibility with common radiator valve models.

Power supply	4x1.5V AA batteries (LR6)
Setting temperature accuracy	0.5°C
Screw thread	M30 × 1.5mm
Dimension	57.6 x 57.6 x 95.2mm

SEA888-Z03









Zigbee radiator thermostat

- Zigbee connectivity
- Cost-effective
- Group function
- Customizable color
- 99% compatibility with common radiator valve models

Power supply	2x1.5V AA batteries (LR6)
Setting temperature accuracy	0.5°C
Screw thread	M30 × 1.5mm
Dimension	ф55 x 95.2mm

THERMOSTATIC RADIATOR VALVE

SEA802





Advanced functional radiator thermostat

- Energy saving, time saving.
- Geofencing function.
- Adjust temperature automatically.
- More convenient, more comfortable.
- Support OTA.
- 99% compatibility with common radiator valve models.

Power supply	2x1.5V AA batteries (LR6)
Setting temperature accuracy	0.5°C
Screw thread	M30 × 1.5mm
Dimension	ф55 x 94.3mm

Item No.	Gateway	Bluetooth	Zigbee	Wifi	Matter
SEA802-Z01	•		Zigbee 2.0		
SEA802-B01	•	•			
SEA802-DF	•			•	
SEA802-Z30	•		Zigbee 3.0	•	
SEA802-MATTER				•	•

Adapters option

98% compatibility with common radiator valve models.

-11	Shil	0		9.	-T.
RAV Danfoss	M28x1.5	RAVL Danfoss	Caleffi	Giacomini	RA Danfoss

THERMOSTATIC RADIATOR VALVE

SEA888-Z03+SAS936RHB-7-Z03+TYGWZB-01N



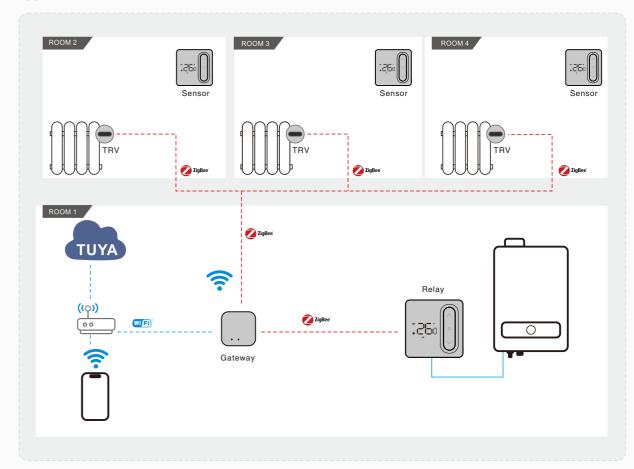
ESASWELL SASWELL

Smart radiator thermostat kit

- Zigbee 2.0, wider compatibility.
- Linkage group function.
- Geofencing function.
- Precise temperature control.
- 99% compatibility with common radiator valve models.
- Linked with wall-mounted boiler, create smart scene by yourself.

Power supply(TRV)	2x1.5V AA batteries (LR6)
Power supply(thermostat)	2x1.5V AA batteries (LR6)
Power supply(gateway)	5V==1A
Setting temperature accuracy	0.5°C
Dimension(TRV)	φ55 x 94.3mm
Dimension(thermostat)	100 x 100 x 19mm
Dimension(gateway)	62 x 61.8 x 15.3mm

Application:



Water Floor

Electric Floor

Boiler

TRV

Water

Floor

Electric

Boiler

TRV