

SAMS-SMART • 2026 PRODUCT SELECTION

Comfort, automated. Control, simplified.

Smart climate, curtain and room-control solutions.

Smart Heating WiFi Controller

Precision temperature control with a premium glass interface.



Manufacturer Customization, Large Quantity Discounts

Smart Heating WiFi Controller

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Precision temperature control with a premium glass interface.

Heating Controller - Technical Data

Core electrical, sensing and installation specifications.

TECHNICAL DATA

Power Supply: 95~240 VAC, 50~60Hz
or 24V DC/AC, 50~60Hz

Sensor: NTC3950, 10K

Accuracy: $\pm 0.5^{\circ}\text{C}$

Set Temp. Range: 5~35 $^{\circ}\text{C}$

Room Temp. Range: 5~99 $^{\circ}\text{C}$

Display Temp. Range: 5 ~ 99 $^{\circ}\text{C}$

Ambient Temp.: 0~ 45 $^{\circ}\text{C}$

Ambient Humidity: 5 ~ 95 % RH (Non Condensing)

Storage Temp.: -5~ 45 $^{\circ}\text{C}$

Power Consumption: <1. 5W

Protection Class: IP20

Buttons: Capacitive Touch Buttons

Current Load: 5A (water heating, water/gas boiler),
16A (electric heating)

Installation Box: 86 * 86mm Square or European
60mm Round Box

Wire Terminals: Wire 2 x 1.5 mm² or 1 x 2.5 mm²



Heating Controller - Technical Data

Core electrical, sensing and installation specifications.

Smart Heating Controller

Clean wall-mounted thermostat with rotary control and digital display.



SMART AUTOMATION

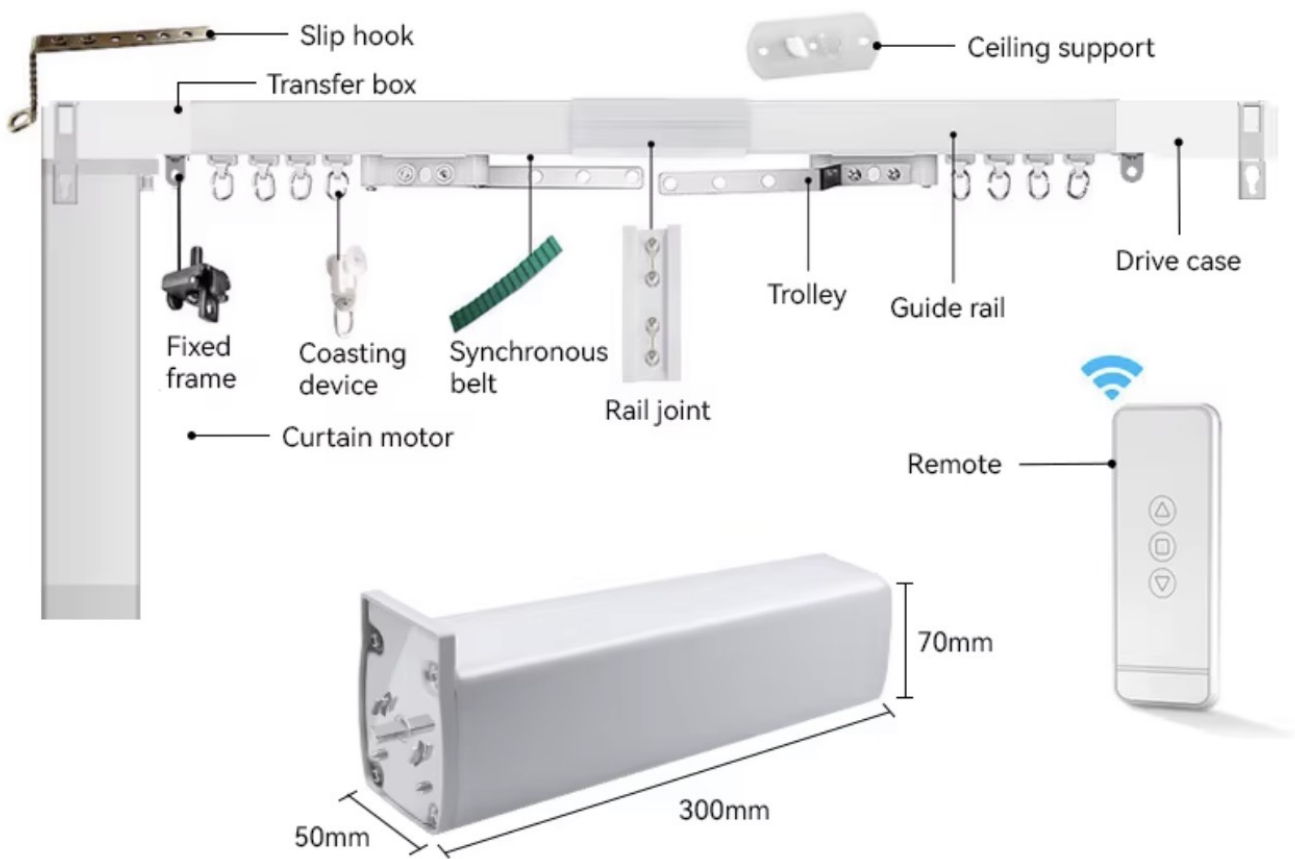
Smart Heating Controller

Clean wall-mounted thermostat with rotary control and digital display.

Smart Curtain Motor System

Motorized curtain track with modular rail sections and remote operation.

Specification



Ordering suggestion

Total length	2.3 m	3.3 m	4.3 m	5.3 m	6.3 m
Applicable size	<2.16m (<85.04 inches)	<2.16m-3.3m (<85.04-129.92 inches)	<2.16m-4.3m (<85.04-169.92 inches)	<2.16m-5.3m (<85.04-208.66 inches)	<2.16m-6.3m (<85.04-248.03 inches)

SMART AUTOMATION

Smart Curtain Motor System

Motorized curtain track with modular rail sections and remote operation.

Curtain Motor & App Control

Open, close or stop curtains using remote or mobile control.



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Open, close or stop curtains using remote or mobile control.

Wall Curtain Control

Touch wall switch and handheld remote for convenient curtain positioning.



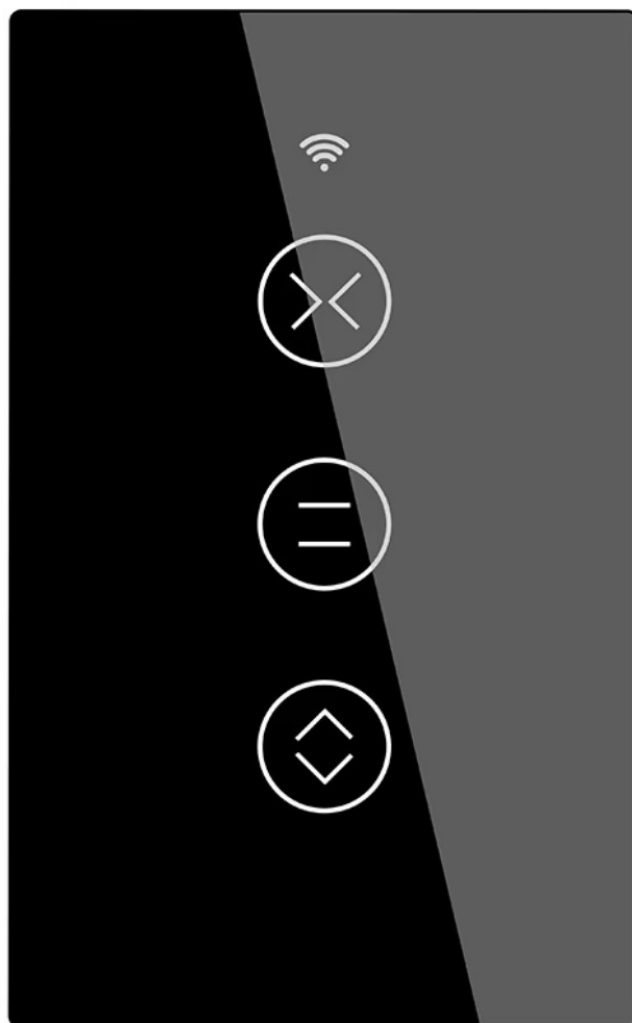
SMART AUTOMATION

Wall Curtain Control

Touch wall switch and handheld remote for convenient curtain positioning.

Smart Curtain Wall Switch

Minimal glass touch interface for open, stop and close commands.



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Smart Curtain Wall Switch

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Smart HVAC Thermostat

Connected room climate controller for heating and cooling modes.



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Connected room climate controller for heating and cooling modes.

HVAC App Operation

Remote temperature and mode control from a mobile device.

APP OPERATION

THE MOBILE PHONE CAN CONTROL IT
ANYTIME ANYWHERE



HVAC App Operation

Remote temperature and mode control from a mobile device.

HVAC Touch Control

Responsive touch operation for everyday room climate adjustment.



HVAC Touch Control

Responsive touch operation for everyday room climate adjustment.