EWS-120-SSC-XX

120℃
120℃

05:19

EWS

Product Introduction

EWS series intelligent sauna / steam controller.

It is widely used in homes, villas, wellness centers, spas, hotels, and fitness facilities to achieve the ideal sauna temperature and ambiance.

Modern and elegant in design, it features a vivid touchscreen display that remains clearly visible even in steam or low-light conditions.

The tempered glass surface ensures durability and protection against scratches, while the intuitive touch control interface makes operation simple and precise.

Accurate temperature regulation maintains the sauna environment within 1 °C of the set value, ensuring consistent comfort and safety.

All settings and data are automatically saved in case of power interruption.

The Wi-Fi-enabled model supports remote operation through the Smart Life app and voice control via compatible smart assistants — delivering a seamless and connected sauna experience.
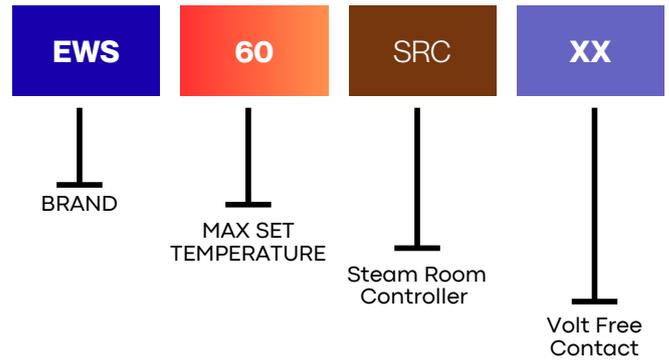
Model	EWS-120-SAUNA-XX
Control Range	20 °C – 95 °C
Lamp Output	1 × Light (up to 3 A)
Control Accuracy	±1 °C
Connectivity	Wi-Fi
Inline Fan	230 -10 Amps

Model Selection -SAUNA

EWS	120	SSC	XX
BRAND	MAX SET TEMPERATURE	Smart Sauna Controller	9KW 12 KW 18 KW
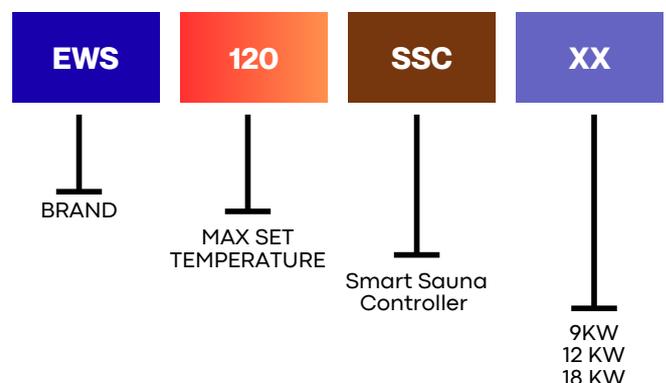
Model	EWS-60-STEAM-XX
Control Range	20 °C – 95 °C
Lamp Output	1 × Light (up to 3 A)
Control Accuracy	±1 °C
Connectivity	Wi-Fi
Exhaust Fan	230 -10 Amps
Inline Fan	230 -10 Amps

Model Selection -STEAM

EWS	60	SRC	XX
BRAND	MAX SET TEMPERATURE	Steam Room Controller	Volt Free Contact

Control Overview :

WiFi

Room Temperature

Child lock

Heating mode

Lamp switch

80 ℃
95 ℃

05:19 — Time

Set Temperature

Heating work

Lamp switch key

Time setting/manual/ automatic mode switching

Up key

Down key

ON/OFF key

Technical Specifications
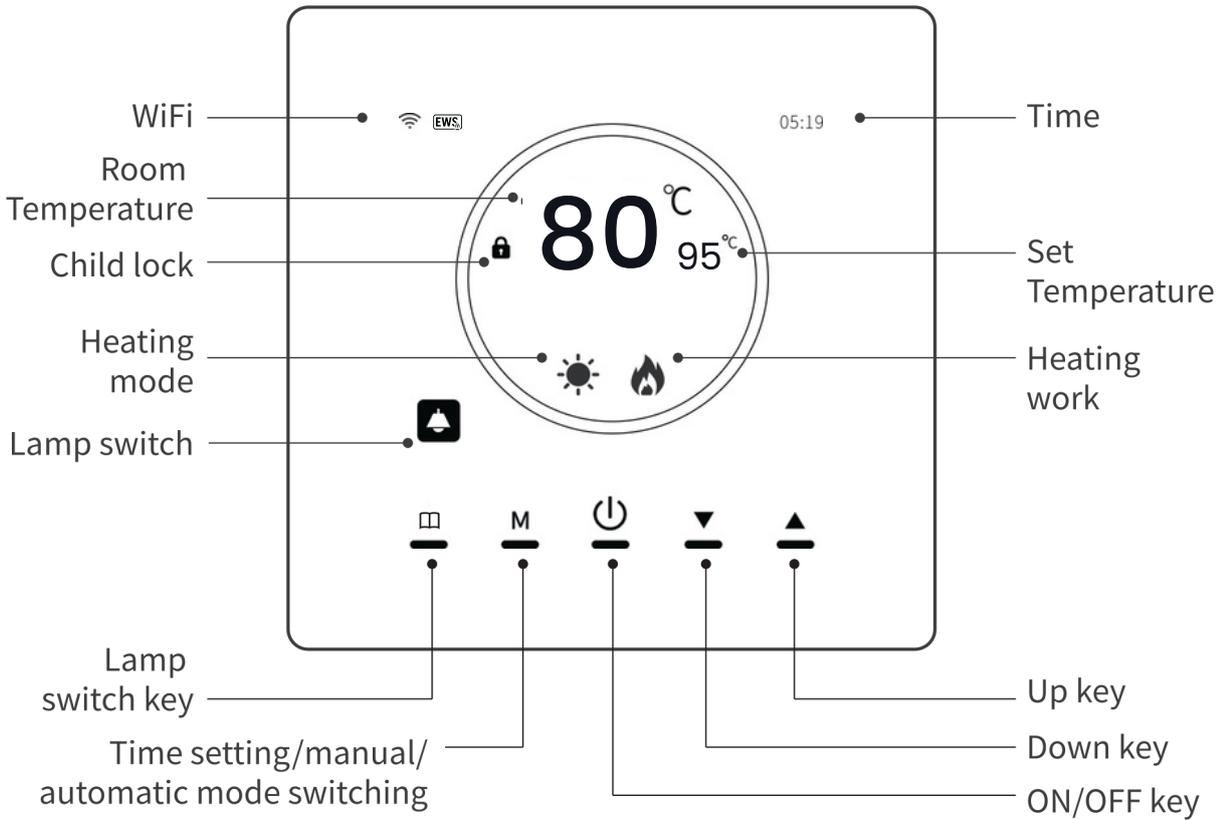
Operating Instructions

Power On/Off:

Press the Power button to turn the thermostat on or off.

Light Control:

Press the ⊡ button to turn the sauna light on or off.

- Orange light: Light is ON
- Gray light: Light is OFF

Set Temperature:

- Press ▲ or ▼ to increase or decrease the temperature (1°C per step).
- The display will turn green and save automatically after 5 seconds.
- You can also press M briefly to confirm the set temperature.

Manual / Automatic Mode:

Press and hold the M button to switch between Manual Mode and Automatic Mode.

In automatic mode, you can set time schedules for heating.

Child Lock:

Press and hold the ⊡ button to turn the Child Lock on or off.

When locked, buttons will be disabled.

Set Time:

1. Press M briefly — the time display turns green.
2. Press Mode to switch between minutes, hours, or days.
3. Use ▲ or ▼ to set the desired time.

Single Timer (Auto On/Off):

- To set a single startup or shutdown time:
  a. Press and hold M until "--:--" appears.
  b. Use ▲ or ▼ to set the desired time.
  c. Press Confirm to save — a checkmark (✓) will show successful setup.

Cancel Timer:

- Press and hold ▼ during startup or shutdown to cancel any scheduled timer.

Additional Features

Exhaust Fan (Steam Models Only):

- The Exhaust Fan turns on automatically during steam operation.
- It helps remove excess humidity and heat from the cabin.
- The fan will turn off automatically when the steam session ends.

Inline Fan (Sauna & Steam Models):

- The Inline Fan starts automatically whenever the sauna or steam system is running.
- It ensures proper air circulation and comfort inside the cabin.
- The fan stops when the session ends.

Emergency Stop Button (All Models):

- Press the Emergency Button to immediately stop both steam and sauna systems.
- An alarm sound will activate until the system is reset.
- For safety, the sauna or steam system can only restart 15 minutes after the emergency button is pressed.
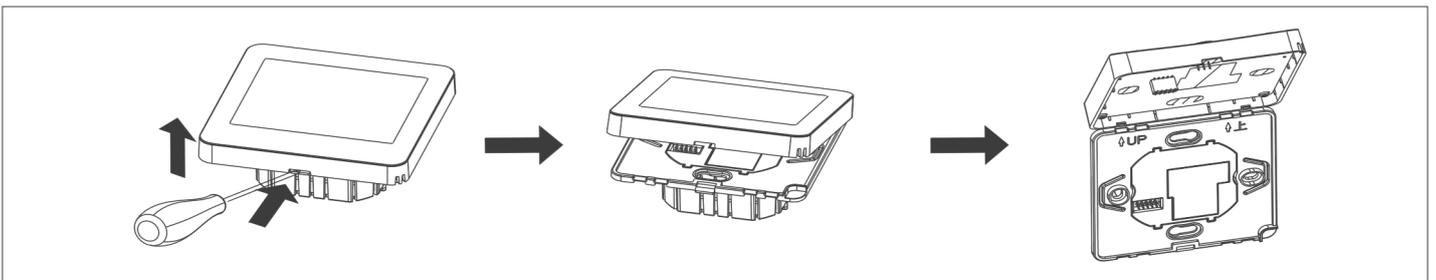
Error Display:

If "Err2" appears, it means the external temperature sensor is not connected properly.

If "Err2" appears in sauna controller, it means the external temperature or thermal fuse sensor is not connected properly.
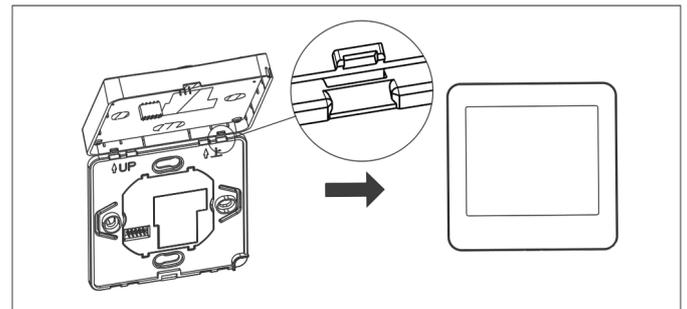
Display Installation Method

1. Remove the front panel of the Screen with a screwdriver.

2. Install the rear shell of the Screen in the cassette on the wall, tighten the screws, and then fix the front panel of the thermostat on the rear shell.
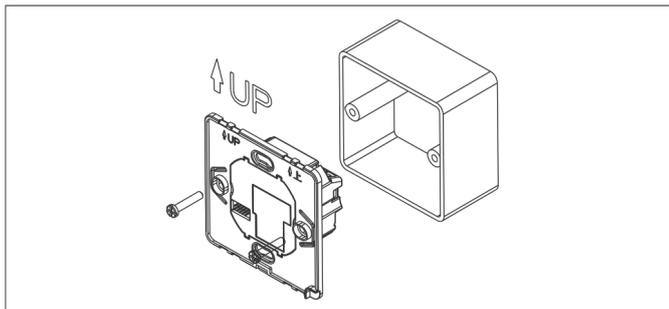
3. Fix the snap at the bottom of the Screen .

WiFi connection

WIFI reset:When the power is off, press and hold " ⏻ " key, the following interface appears, press the" ▲" or" ▼" key to choose whether to reset Wi-Fi, press the" ⏻" key to confirm, and the Wi-Fi reset is completed.

(Cancel reset)　　　　　　　　　　　　　　(Reset)

This step is only for initialization,
Please continue with the following steps for wifi connection.

Connect the device to the APP (first scan the QR code to download the APP, complete the registration, and then follow the following steps to configure the WiFi)

---

1. Bluetooth connection Turn on the Bluetooth function of the phone, and then open the downloaded APP. Wait a few seconds for the following picture to appear, click "Go to add".
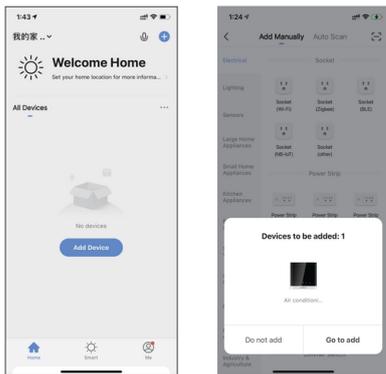
2.Search for device The password appears automatically or manually enter the password. Click "Confirm" to show the percentage connection progress.
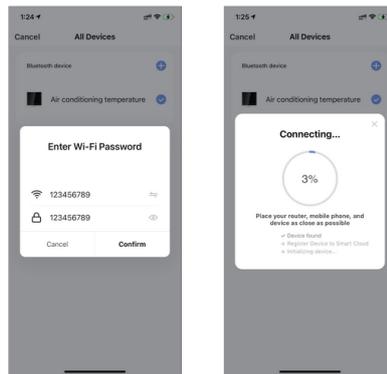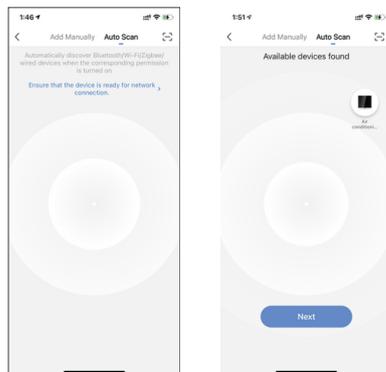
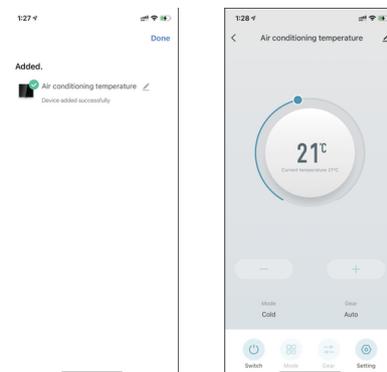**3. Connection complete** Click on the "+" sign. Connection complete.

---
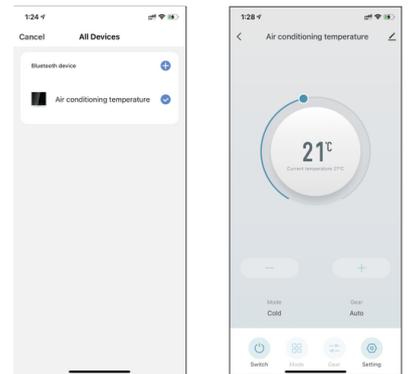
4 . Auto connect Or choose automatic connection.

Wait for the following picture to appear, click "Next".

5. Connection complete Click "Done" to complete the connection.

QR code to download the APP

Designed for wellness .
Engineered for heat

EWS

Contact us

Shams Free Zone -Sharjah ,
United Arab Emartes
hello@ews-wellness.com