

Wiser Home

System User Guide (UK, Ireland)

10/2025

Drayton



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Safety Information

Important Information

Read these instructions carefully and look at the equipment to become familiar with the device before trying to install, operate, service, or maintain it. The following special messages may appear throughout this manual or on the equipment to warn of potential hazards or to call attention to information that clarifies or simplifies a procedure.



The addition of either symbol to a “Danger” or “Warning” safety label indicates that an electrical hazard exists which will result in personal injury if the instructions are not followed.



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that accompany this symbol to avoid possible injury or death.

⚠️⚠️ DANGER

DANGER indicates a hazardous situation which, if not avoided, **will result in death or serious injury**.

Failure to follow these instructions will result in death or serious injury.

⚠️ WARNING

WARNING indicates a hazardous situation which, if not avoided, **could result in death or serious injury**.

⚠️ CAUTION

CAUTION indicates a hazardous situation which, if not avoided, **could result in minor or moderate injury**.

NOTICE

NOTICE is used to address practices not related to physical injury.

About the Document

Document Scope

This document provides a comprehensive guide to setting up and using the Wiser Home system in the UK and Ireland. It covers device compatibility, hub installation, app configuration, and system requirements. Users can learn how to add and manage devices, create rooms, set schedules, and automate actions through the Wiser Home App. It also explains features like Moments, Modes, Smart Modes, and integration with voice assistants and Matter. The guide includes insights into energy usage, tariff settings, and system limitations, offering step-by-step instructions for both homeowners and professional installers.

Validity Note

This documentation supports the Wiser Home app functionality on following device platforms:

- Mobile phone/tablet: Android™ Version 8 and later
- iPhone/iPod touch: Apple® iOS Version 15 and later
- iPad: Apple® iPadOS Version 15 and later
- Apple Vision: Apple® visionOS 1.0 or later.

General Cybersecurity Information

In recent years, the growing number of networked machines and production plants has seen a corresponding increase in the potential for cyber threats, such as unauthorized access, data breaches, and operational disruptions. You must, therefore, consider all possible cybersecurity measures to help protect assets and systems against such threats.

To help keep your Schneider Electric products secure and protected, it is in your best interest to implement the cybersecurity best practices as described in the Cybersecurity Best Practices document.

Schneider Electric provides additional information and assistance:

- Subscribe to the Schneider Electric security newsletter.
- Visit the [Cybersecurity Support Portal](#) web page to:
 - Find Security Notifications.
 - Report vulnerabilities and incidents.
- Visit the [Schneider Electric Cybersecurity and Data Protection Posture](#) web page to:
 - Access the cybersecurity posture.
 - Learn more about cybersecurity in the cybersecurity academy.
 - Explore the cybersecurity services from Schneider Electric.

Environmental Data

Find and download comprehensive environmental data about your products, including RoHS compliance and REACH declarations as well as Product Environmental Profile (PEP), End-of-Life instructions (EOLI) and much more.

<https://www.se.com/myschneider>



General information about Schneider Environmental Data Program

Click the link below to read about Schneider Electric's Environmental Data Program.

<https://www.se.com/ww/en/about-us/sustainability/environmental-data-program/>



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As a responsible, inclusive company, Schneider Electric is constantly updating its communications and products that contain non-inclusive or insensitive terminology. However, despite these efforts, our content may still contain terms that are deemed inappropriate by some customers.

Declaration of Conformity

Hereby, Schneider Electric Industries SAS, declares that this product is in compliance with the essential requirements and other relevant provisions of RADIO EQUIPMENT DIRECTIVE 2014/53/EU and the Radio Equipment Regulations SI 2017 No. 1206.

Declaration of conformity can be downloaded on: <https://www.go2se.com/ref=> and add your product number at the end of the URL.

Example: If your product is Wiser Hub 2nd Generation (CCT501801), go to <https://www.go2se.com/ref=CCT501801>

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- Zigbee® is a registered trademark of the Connectivity Standards Alliance.
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- Google Play™ Store and Android™ are brand names or registered trademarks of Google Inc.
- Wi-Fi® is a registered trademark of Wi-Fi Alliance®.
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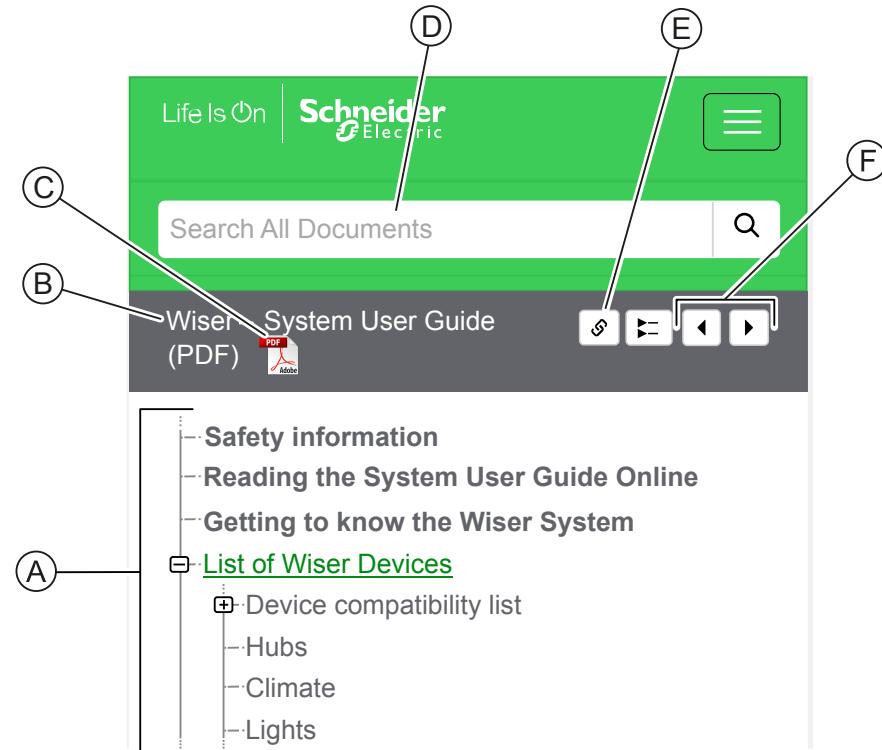
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- QR Code is a registered trademark of DENSO WAVE INCORPORATED in Japan and other countries.
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Reading the System User Guide Online

Navigating through the System User Guide and getting to know the functions.

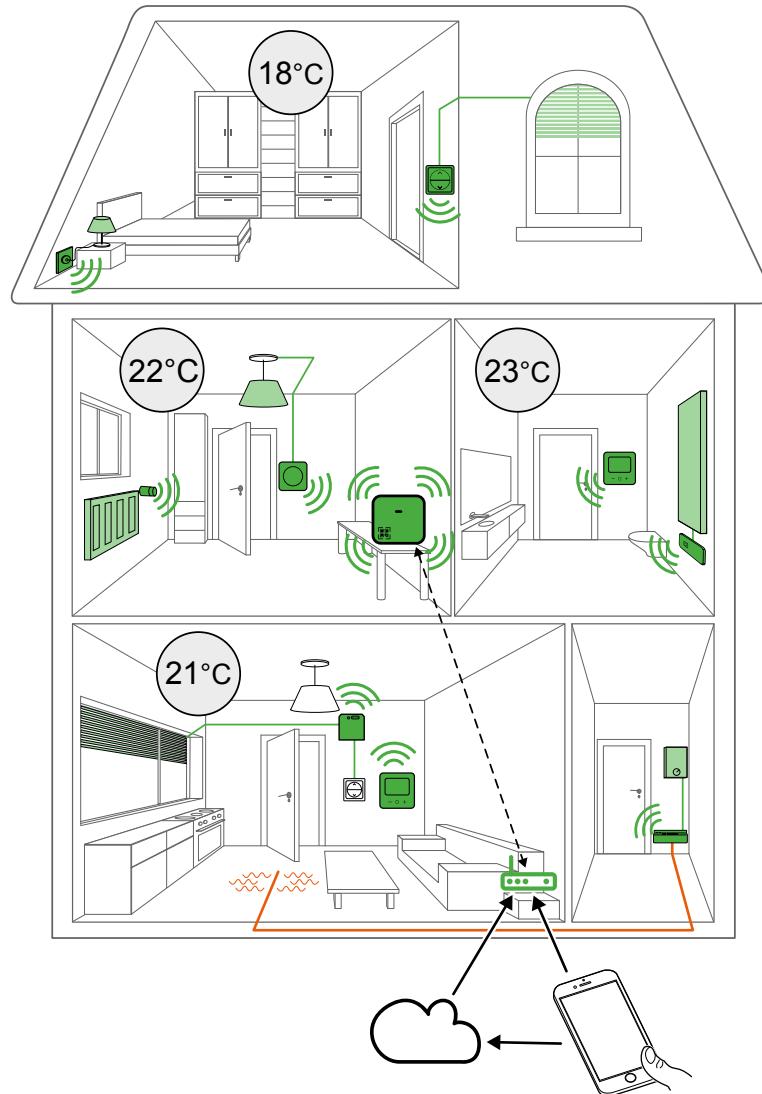
The System User Guide is optimised for online presentation. Several functions are available to help you navigate.



A	Table of Contents	Tap/Click to navigate through the topics. Tap/Click the + and - icons to expand/collapse a chapter.
B	Document name	Tap/Click to navigate to the first page of the document.
C	PDF Icon	Tap/Click to open the document as a PDF file.
D	Search field	Enter a search term and tap/click the magnifying icon.
E	Copy Link	Tap/Click to generate a link for the current chapter displayed on the screen.
F	Previous / Next	Tap/Click to navigate through the previous and next topics.

Getting to Know the Wiser System

The Wiser system provides an easy, convenient and flexible solution for controlling home devices using the Wiser Home App.

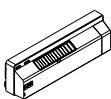


The Hub is the centre of the system, processing control requests and status reports for connected Wiser devices, page 17.

With a personal account and the Wiser Home App on a smartphone you can control and monitor connected Wiser devices from anywhere where the internet is available for both mobile phone and the Hub.

Device compatibility list

Climate

	Wiser Hub [®] (Channel 1)  WT714R1S0902	Wiser Hub 2 nd Generation  CCT501800	Wiser Hub [®] 2 nd Generation (Channel 1)  CCTFR6311G2D
	Wiser Hub [®] (Channel 2/3)  WT724R1S0902		Wiser Hub [®] 2 nd Generation (Channel 2/3)  CCTFR6312G2D
	WT734R1S0902		CCTFR6313G2D
Wiser Radiator Thermostat  WV704R0A0902 WV704R0A0901	✓	✓	✓
Wiser Room Thermostat with display  WN704R0S0902 WN704R0S0901	✓	✓	✓
Wiser Underfloor Heating Connection Strip (Wiser Underfloor Heating Controller)  WF762F1A0902	✓	✓	✓
Wiser 16 A Relay for Temperature Control (Wiser Electrical Heat Switch)  WE714U1A0902	✓	✓	✓
Aidoo Pro Heat Pump (Wiser ASHP Interface)  Wiser ASHP Interface – Daikin Altherma Wiser ASHP Interface – Panasonic Aquarea	✗	✓	✓
	CCTFR_AZAI6WSPDA2		
	CCTFR_AZAI6WSPPA2		

Lights

	<p>Wiser Hub[®] (Channel 1)  WT714R1S0902</p> <p>Wiser Hub[®] (Channel 2/3)  WT724R1S0902</p> <p>WT734R1S0902</p>	<p>Wiser Hub 2nd Generation  CCT501800</p>	<p>Wiser Hub[®] 2nd Generation (Channel 1)  CCTFR6311G2D</p> <p>Wiser Hub[®] 2nd Generation (Channel 2/3)  CCTFR6312G2D</p> <p>CCTFR6313G2D</p>
<p>Wiser Multiwire Micro Module LED Dimmer  CCT5010-0003</p>	✗	✓	✓

Shutters

	<p>Wiser Hub[®] (Channel 1)  WT714R1S0902</p> <p>Wiser Hub[®] (Channel 2/3)  WT724R1S0902</p> <p>WT734R1S0902</p>	<p>Wiser Hub 2nd Generation  CCT501800</p>	<p>Wiser Hub[®] 2nd Generation (Channel 1)  CCTFR6311G2D</p> <p>Wiser Hub[®] 2nd Generation (Channel 2/3)  CCTFR6312G2D</p> <p>CCTFR6313G2D</p>
<p>Wiser Micro Module Shades Control  CCT5015-0002W</p>	✗	✓	✓

Appliances

	Wiser Hub [®] (Channel 1)  WT714R1S0902 Wiser Hub [®] (Channel 2/3)  WT724R1S0902 WT734R1S0902	Wiser Hub 2 nd Generation  CCT501800	Wiser Hub [®] 2 nd Generation (Channel 1)  CCTFR6311G2D Wiser Hub [®] 2 nd Generation (Channel 2/3)  CCTFR6312G2D CCTFR6313G2D
Wiser Smart Plug  WB704H1A0902	✓	✓	✓
Wiser Power Micromodule  CCTFR6730	✗	✓	✓

Sensors

	Wiser Hub [®] (Channel 1)  WT714R1S0902 Wiser Hub [®] (Channel 2/3)  WT724R1S0902 WT734R1S0902	Wiser Hub 2 nd Generation  CCT501800	Wiser Hub [®] 2 nd Generation (Channel 1)  CCTFR6311G2D Wiser Hub [®] 2 nd Generation (Channel 2/3)  CCTFR6312G2D CCTFR6313G2D
Wiser Window/Door Sensor  CCT591012	✗	✓	✓

Wiser Motion Sensor  CCT595012	✗	✓	✓
Wiser Water Leakage Sensor  CCT592012	✗	✓	✓
Wiser Temperature/Humidity Sensor  CCT593012	✗	✓	✓
ARGUS Motion Sensor Outdoor 360  CCT564114 CCT564119	✗	✓	✓

Safety and Security

	Wiser Hub ^R (Channel 1)  WT714R1S0902	Wiser Hub 2 nd Generation  CCT501800	Wiser Hub ^R 2 nd Generation (Channel 1)  CCTFR6311G2D
Wiser Smoke Alarm - Battery  CCT599002	✗	✓	✓

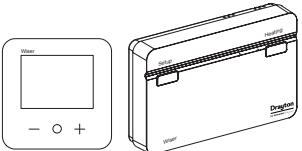
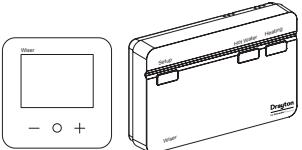
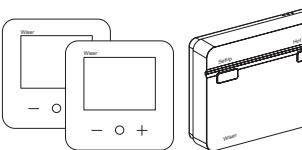
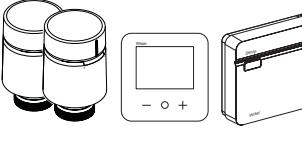
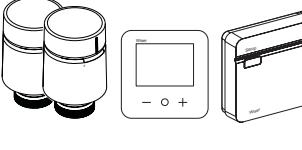
List of Wiser Devices

The devices listed in the following table are compatible Wiser devices.

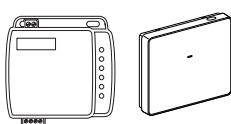
Follow the device Instruction sheet links for installation instructions and device user guide links for more details on the device configuration.

Kits

Wiser Hub^R (1st Generation)

<p>Wiser Thermostat Kit 1</p>  <p>WT714R9K0902</p>	<p>1 x Wiser Hub^R (1st Generation) Channel 1</p> <p>1 x Wiser Room Thermostat</p>	<p>One channel thermostat pack ideal for combi-boilers. Enables you to control heating via the Wiser Home app.</p>	<p>Instruction Sheet</p> <p>Device User Guide (Wiser Room Thermostat)</p>
<p>Wiser Thermostat Kit 2</p>  <p>WT724R9K0902</p>	<p>1 x Wiser Hub^R (1st Generation) Channel 2</p> <p>1 x Wiser Room Thermostat</p>	<p>Two channel thermostat pack ideal for conventional systems. Enables you to control heating and hot water via the Wiser Home app. Wire in existing cylinder thermostat for hot water control.</p>	<p>Instruction Sheet</p> <p>Device User Guide (Wiser Room Thermostat)</p>
<p>Wiser Thermostat Kit 3</p>  <p>WT734R9K0902</p>	<p>1 x Wiser Hub^R (1st Generation) Channel 3</p> <p>2 x Wiser Room Thermostat</p>	<p>Three channel thermostat pack ideal for properties with two heating zones. Enables you to control heating and hot water via the Wiser Home app. Wire in existing cylinder thermostat for hot water control.</p>	<p>Instruction Sheet</p> <p>Device User Guide (Wiser Room Thermostat)</p>
<p>Wiser Multi-zone Kit 1</p>  <p>WV714R9K0902</p>	<p>1 x Wiser Hub^R (1st Generation) Channel 1</p> <p>2 x Wiser Radiator Thermostat</p> <p>1 x Wiser Room Thermostat</p>	<p>One channel thermostat system with two radiator thermostats to start zoning your system. Suitable for combination boilers. Control the room thermostat and radiator thermostats via the Wiser Home app. Add more radiator thermostats to create more independent zones.</p>	<p>Instruction Sheet</p> <p>Device User Guide (Wiser Radiator Thermostat)</p> <p>Device User Guide (Wiser Room Thermostat)</p>
<p>Wiser Multi-zone Kit 2</p>  <p>WV724R9K0902</p>	<p>1 x Wiser Hub^R (1st Generation) Channel 2</p> <p>2 x Wiser Radiator Thermostat</p> <p>1 x Wiser Room Thermostat</p>	<p>Two channel thermostat system with two radiator thermostats to start zoning your system. Suitable for conventional boilers. Set schedules for the room thermostat, radiator thermostats and hot water via the Wiser Home app. Add more radiator thermostats to create more independent zones.</p>	<p>Instruction Sheet</p> <p>Device User Guide (Wiser Radiator Thermostat)</p> <p>Device User Guide (Wiser Room Thermostat)</p>

Wiser Hub 2nd Generation

 <p>Wiser ASHP Kit Wiser ASHP Kit – Daikin Altherma Wiser ASHP Kit – Panasonic Aquarea</p>	<p>1 x Wiser Hub 2nd Generation 1 x Aidoo Pro Heat Pump (Wiser ASHP Interface) 1 x Wiser ASHP Interface – Ext Cable</p>	<p>This kit is purely for air to water heat pumps. It is a solution that lets you control the heat pump through the Wiser Home app. An Wiser ASHP interface is wired to the heat pump and connects to the Wiser Home app via Wi-Fi®.</p>	<p>Instruction Sheet (PDF)</p>
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Hub

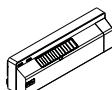
1st Generation Hub

 <p>WT714R1S0902</p>	<p>The Wiser HubR is used to connect the Wiser devices. This version is used where central heating (e.g. boiler or heat pump) is used.</p> <p>The Wiser HubR is available in three variants, according to your heating system</p> <ul style="list-style-type: none"> • One Channel (WT714R1S0902): 1x heating, for combination boilers. • Two Channels (WT724R1S0902): 1x Heating, 1x Hot water, for conventional boilers with a separate hot water cylinder • Three Channels (WT734R1S0902): 2x Heating, 1x Hot water, for large properties with dual heating circuits. 	<p>Instruction Sheet Getting to know the Hub, page 33</p>
 <p>WT724R1S0902</p>		

2nd Generation Hub

 <p>CCT501800</p>	<p>The Wiser Hub 2nd Generation monitors and controls the devices of your home via the Wiser Home App. It is connected to the Wiser Cloud for remote control via Wi-Fi®.</p>	<p>Instruction Sheet (PDF) Getting to know the Hub, page 33</p>
 <p>CCTFR6311G2D</p> <p>Wiser Hub 2nd Generation (Channel 2/3)</p>  <p>CCTFR6312G2D</p> <p>CCTFR6313G2D</p>	<p>The Wiser Hub 2nd Generation is the central control unit of the Wiser Home system. It monitors and controls the devices of your home via the Wiser Home app. It can directly control a heating system and turn on a boiler.</p> <p>The Wiser Hub 2nd Generation is available in three variants, according to your heating system</p> <ul style="list-style-type: none"> • One Channel (CCTFR6311G2D): 1x heating, for combination boilers. • Two Channels (CCTFR6312G2D): 1x Heating, 1x Hot water, for conventional boilers with a separate hot water cylinder • Three Channels (CCTFR6313G2D): 2x Heating, 1x Hot water, for large properties with dual heating circuits. 	<p>Instruction Sheet (PDF) Getting to know the Hub, page 33</p>

Climate

 <p>Wiser Radiator Thermostat WV704R0A0902 WV704R0A0901</p>	<p>Provides individual temperature control for radiators.</p>	Instruction Sheet (PDF) Device User Guide
 <p>Wiser Room Thermostat with display WN704R0S0902 WN704R0S0901</p>	<p>Wireless, battery-powered, coloured touch-button display to set the room temperature.</p>	Instruction Sheet (PDF) Device User Guide
 <p>Wiser Underfloor Heating Connection Strip (Wiser Underfloor Heating Controller) WF762F1A0902</p>	<p>Control thermal actuator valve heads to regulate the flow of hot water in the underfloor pipes.</p>	Instruction Sheet (PDF) Device User Guide
 <p>Wiser 16 A Relay for Temperature Control (Wiser Electrical Heat Switch) WE714U1A0902</p>	<p>Control electrical heaters with On/Off commands (Relay output) commands.</p>	Instruction Sheet (PDF) Device User Guide
 <p>Aidoo Pro Heat Pump (Wiser ASHP Interface) Wiser ASHP Interface – Daikin Altherma Wiser ASHP Interface – Panasonic Aquarea</p>	<p>It is a solution that let you control the heat pump through the Wiser Home app. A Wiser ASHP interface is wired to the heat pump and connects to the Wiser Home app via Wi-Fi®.</p>	Device User Guide

Lights

 <p>Wiser Multiwire Micro Module LED Dimmer CCT5010-0003</p>	<p>The Wiser Multiwire Micro Module LED Dimmer is used to switch and dim the ohmic or capacitive loads.</p>	Instruction Sheet (PDF) Device User Guide
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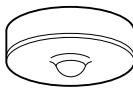
Shutters

<p>Wiser Micro Module Shades Control</p>  <p>CCT5015-0002W</p>	<p>Controls blinds through connected push-buttons or the Wiser Home app.</p>	<p>Instruction Sheet (PDF) Device User Guide</p>
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Appliances

<p>Wiser Smart Plug</p>  <p>WB704H1A0902</p>	<p>Remotely control and monitor the power consumption of the plugged-in load.</p>	<p>Instruction Sheet (PDF) Device User Guide</p>
<p>Wiser Power Micromodule</p>  <p>CCTFR6730</p>	<p>The Wiser Power Micromodule hereinafter referred as module is for switching loads (up to 3000 W resistive) such as a hot water tank or a socket outlet. In combination with the Wiser app, the energy consumption can be measured and the module can be used for load shedding or demand response.</p>	<p>Instruction Sheet (PDF) Device User Guide</p>

Sensors

<p>Wiser Window/Door Sensor</p>  <p>CCT591012</p>	<p>Can be used to detect if a door or window is opened or closed.</p>	<p>Instruction Sheet (PDF) Device User Guide</p>
<p>Wiser Motion Sensor</p>  <p>CCT595012</p>	<p>Reports the detection of movement and measures the luminance of the environment.</p>	<p>Instruction Sheet (PDF) Device User Guide</p>
<p>Wiser Water Leakage Sensor</p>  <p>CCT592012</p>	<p>Detects water on a surface.</p>	<p>Instruction Sheet (PDF) Device User Guide</p>

 CCT593012	Measures temperature and humidity	Instruction Sheet (PDF) Device User Guide
ARGUS Motion Sensor Outdoor 360  CCT564114 CCT564119	It offers advanced motion detection, LUX measurement, and temperature sensing capabilities. It allows you to automate and enhance your smart home environment effortlessly.	Instruction Sheet (PDF) Device User Guide

Safety and Security

 CCT599002	The Wiser Smoke Alarm - Battery uses a photoelectric sensor to detect smoke generated by fire. It also includes a temperature sensor that detects heat caused by rapid increase in temperature. When connected to the Wiser system, the device sends notifications to the user via the Wiser app.	Instruction Sheet (PDF) Device User Guide
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Setting-up the Wiser System

The following chapters guide you through the initial setup of your Wiser system.

System Requirements

For a Wiser system you need at least the following devices and conditions.

Wiser Hub

The hub communicates with all Wiser devices and the Wiser Home app.

You can find more information about the available hubs in Chapter List of Wiser Devices, page 17

Internet access for the Hub

In order to properly control Wiser Devices, the hub needs to be connected to the internet via your router.

IMPORTANT:

- The hub requires IPv4 network features to function correctly. To ensure full functionality, make sure that IPv4 is enabled in your local area network and internet settings on your internet provider's router. Systems configured as IPv6-only will impact your hub's ability to communicate and receive software updates, and may affect your ability to remotely control the hub.
- The Hub also requires certain ports to be opened for internet access. Refer to the Troubleshooting, page 195 section for a list of all required ports.

Wiser devices

You can find more information about the available Wiser Devices in Chapter List of Wiser Devices, page 17

Wiser Home App

For more information, please read chapter Downloading the Wiser Home App, page 27.

A valid e-mail address.

To set up your Wiser system, you will need to register an account at Schneider Electric with a valid e-mail address.

Operating Systems and Versions

To use the app, your device must support particular operating systems and versions.

Supported operating systems

- Mobile phone/tablet: Android™ Version 8 and later
- iPhone/iPod touch: Apple® iOS Version 15 and later
- iPad: Apple® iPadOS Version 15 and later
- Apple Vision: Apple® visionOS 1.0 or later.

NOTE:

- When a new version of an operating system is released, it may take some time before the Wiser system is fully compatible with that version.
- Using Schneider Electric applications with an Android phone that has bypassed restrictions, or a jailbroken iPhone, voids all warranties associated with the application.
- The compatibility of the interfaces with your devices depends on the software version installed and may change with a software upgrade. Due to the wide variety of options available in the market, the compatibility and functionality of your device with the app cannot be guaranteed.

Data localization

Data Localization in general refers to a mandatory legal or administrative requirement directly or indirectly requiring that data be stored or processed, exclusively or non-exclusively, within a specified jurisdiction.

If data localization laws apply in your region, we strongly recommend setting up this device or system in a way that would not conduct a data cross-border transfer directly or through other channels. Details of data localization laws may vary in different regions. Your legal team is the best resource to give you compliance advice for your specific situation.

Support for battery-powered devices

By default, a system with a hub can support up to 20 battery-powered devices, such as sensors. Systems that also include mains-powered devices can support additional battery-powered devices.

The reason for this is that mains-powered devices in the system also act as system network extenders.

TIP: Install and commission all mains-powered devices before commissioning battery-powered devices. This provides maximum hosting capacity prior to adding the battery-powered devices.

Limitations of the Wiser System

When commissioning a Wiser system, it is important to understand the system limits, such as the maximum number of supported devices.

IMPORTANT: Refer to Device compatibility list, page 13 to find out which devices are compatible with 1st Generation Hub and 2nd Generation Hubs.

System Limits

Maximum number of	
Devices total	128 (63 Zigbee devices + 1 Hub + 1 Aidoo Pro Heat Pump (Airzone Heat Pump Interface))
Devices Zigbee	63
Rooms	16
Moments	20
Automations	10
Schedules:	
Climate Schedules (e.g. for room setpoint)	16
On/Off Schedules (e.g. On/Off of appliances)	16
Level Schedules (e.g. % shutter position, % Light dimming)	32

Device Limits With Respect to Single Hub

Climate	Maximum overall	Maximum per Room
Room Thermostat	16	1
Radiator Thermostat	32	4
Wiser Underfloor Heating Connection Strip (Wiser Underfloor Heating Controller)	3	-
Wiser 16 A Relay for Temperature Control (Wiser Electrical Heat Switch)	48	4

Lights	Maximum overall	Maximum per Room
Lighting devices	32	32

Shutters	Maximum overall	Maximum per Room
Shutter Devices	32	32

Appliances	Maximum overall	Maximum per Room
Smart Plug + Wiser Power Micromodule (Combination)	20	20
Wiser Power Micromodule	20	20

Sensors	Maximum overall	Maximum per Room
Window + Door Sensor	10	10
Motion Sensor	10	10
Water Leakage Sensor	10	10
Temperature + Humidity Sensor	10	10
ARGUS Motion Sensor Outdoor 360	10	10

Safety and Security	Maximum overall	Maximum per Room
Smoke Alarm	16	16

Energy	Maximum overall	Maximum per Room
Aidoo Pro Heat Pump (Wiser ASHP Interface)	1	-

Selecting the mounting location

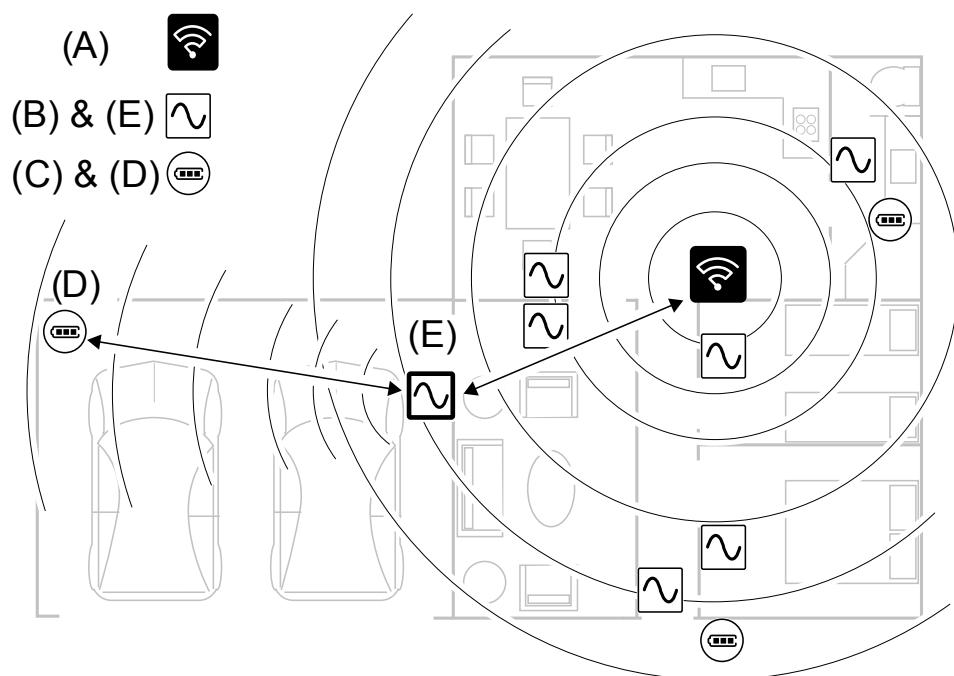
The Hub is the controller of the system and must be within a range of all devices in order for the system to work properly.

The ideal location for the Hub is determined by the following:

- Layout of the building where the system is installed
- Location of other devices that will be used in the system

General Instructions for Hub and Device Mounting

Referring to the diagram, it is most important to locate the **Hub** (A) as central as possible to the area occupied by all **mains-powered devices** (B), such as switches and dimmers. Proximity to **battery-powered devices** (C) should also be considered in context with the tip mentioned after the diagram.



TIP: The **battery-powered motion sensor** in the **garage** (D) is a long way from the Hub. However, the sensor can connect to the hub via the **mains-powered device** being used as the **garage light switch** (E). This is because mains-powered devices also act as system network extenders. Consider this when deciding where to locate the Hub.

Wiser Home App

Use the Wiser Home app to set up the Wiser system, control Wiser devices and receive notifications.

Downloading the Wiser Home App

Before you can set up your home, you need the Wiser Home app.

Download the Wiser Home app from the relevant app store:

iOS

iPhone/iPod touch: Apple® iOS Version 15 and later
iPad: Apple® iPadOS Version 15 and later
Apple Vision: visionOS 1.0 or later.

Search term: Wiser Home

<https://apps.apple.com/app/wiser-heat/id1222853887>



Android

Mobile phone/tablet: Android 8.0 or later

Search term: Wiser Home

https://play.google.com/store/apps/details?id=com.schneider_electric.WiserHeat



Roles in the Wiser Home App

In the Wiser Home app, you can perform various tasks in the app, depending on the access level.

Function	Supported Features	Home owner	Professional Installer
Creating an account	Create an account by providing email address and setting up the password	Yes	No
Setting up the Wiser System	Adding and configuring the hub and devices.	Yes	Yes
Manual Firmware Update	Updating the hub firmware manually	No	Yes
Manage Rooms	Add or delete Rooms	Yes	Yes
	Name or rename Rooms	Yes	Yes
Manage devices	Add or delete devices	Yes	Yes
	Configure device feature setting and schedule	Yes	Yes
	Change device icon, name and location	Yes	Yes
	Control device	Yes	Yes
	Receive device notifications and alarms	Yes	Yes
Manage Moments, Schedule and Automations	Create Moments, and Automations	Yes	Yes
	Create or assign a Schedule.	Yes	Yes
	Assign devices to Moments/Automations	Yes	Yes
	Adjust device settings in Moments/Automations	Yes	Yes
	Set Trigger conditions in Moments/Automations	Yes	Yes
	Receive Moment/Automation trigger notifications	Yes	Yes

IMPORTANT:

1. As a professional installer, the app offers for setting up a Wiser System and adding devices without having to be logged in.
2. Any user can log in to the app, if the home owner provides the login credentials.

Professional Installer

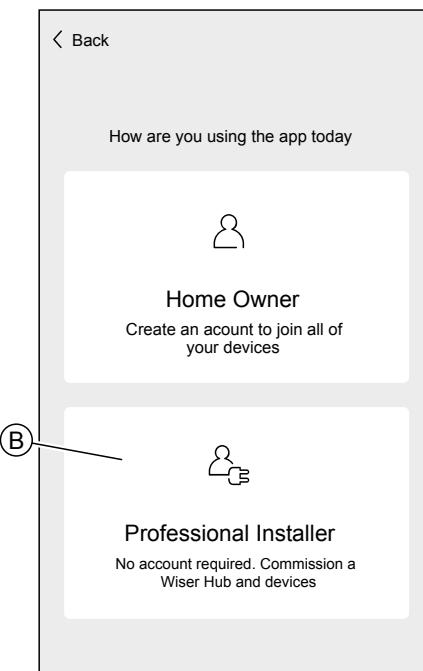
This is a setup role by the Professional Installer. The main task of the Professional Installer is to set up the Wiser system.

To use the App as a Professional Installer:

1. Tap **Get started (A)**.



2. Tap **Professional Installer (B)**.



Home Owner

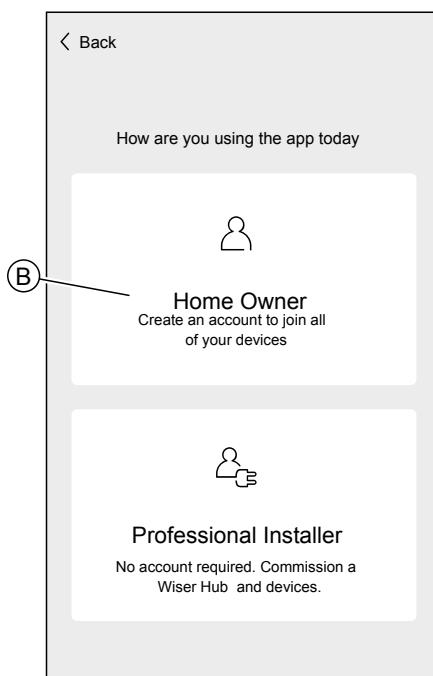
The Home Owner can create an account and set-up the Wiser system.

To use the App as a Home Owner:

1. Tap **Get started** (A).



2. Tap **Home Owner** (B) and create an account. Refer to Creating an Account, page 69 for information on how to create an account.



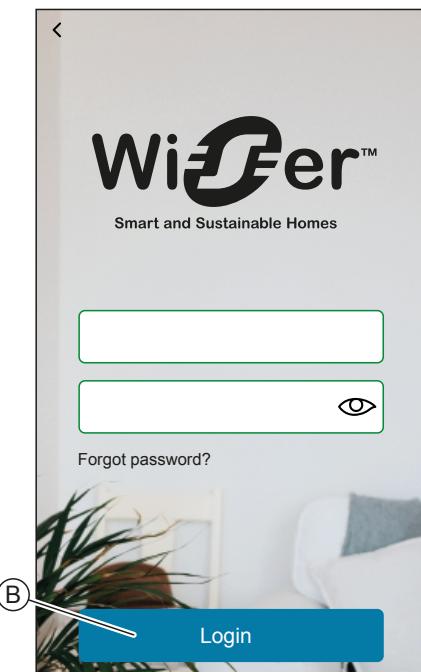
NOTE: After successfully creating your account using your email address and password, log in to the app and start using the Wiser system with your credentials.

Login to the App

1. To login to the app, tap **Login** (A).



2. Enter your credentials and tap **Login** (B).



NOTE: You only have to log in to the app once. Each time you use the app again, you will be automatically logged in. You can log out of your account in the Account Settings, page 145.

Cybersecurity Principles

These best practices help improve the security of your system by focusing on password management and network configuration.

Password Guidelines

- Use a combination of uppercase letters, lowercase letters, numbers, and special characters.
- Ensure passwords are at least 10 characters long.
- Avoid dictionary words, use a passphrase when possible.
- Change passwords regularly—at least once a year.
- Change the default admin password immediately after receiving it or performing a factory reset.
- Do not reuse passwords across different accounts or systems.
- Change the default local access password after the first login.

Network Guidelines

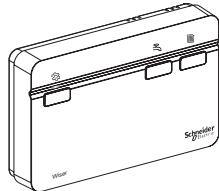
- Connect IoT devices only to your personal home internal network.
- IoT devices should not be made directly accessible from internet. Ensure that you DO NOT use port forwarding to access an IoT device from the public internet.
- Place IoT devices on a separate network segment. If your router supports VLANs or other network segmentation, use them.
- Use the strongest Wi-Fi® encryption available.

Software Guidelines

- Always use the latest software for all devices in order to get new features, cyber security fixes and improvements.
- Keep your devices up to date.

Getting to know the Hub

Wiser Hub^R (1st Generation)



WT714R1S0902 (One Channel)

WT724R1S0902 (Two Channels)

WT734R1S0902 (Three Channels)

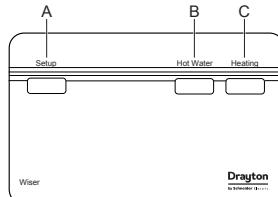
The Wiser Hub^R is the central control unit used to connect and manage the Wiser devices. This version is used where central heating (e.g. boiler or heat pump) is setup.

Refer to Device compatibility list, page 13 to find out which devices are compatible with Wiser Hub^R.

The Wiser Hub^R is available in three variants, according to your heating system:

- One Channel (WT714R1S0902): 1 x Heating, for combination boilers.
- Two Channels (WT724R1S0902): 1 x Heating, 1 x Hot water, for conventional boilers with a separate hot water cylinder.
- Three Channels (WT734R1S0902): 2 x Heating, 1 x Hot water, for large properties with dual heating circuits.

Operating Elements

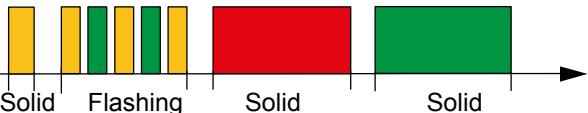


A	Setup	Activates the temporary Wi-Fi® network of the Hub. Useful for troubleshooting.
B	Heating Override*	<p>Turning on the heating override will turn on the connected heating system for 2 hours regardless of any settings in the app or thermostats. In this state the boiler will self regulate its temperature.</p> <p>To start override: press and hold button for more than 3 seconds.</p> <p>To stop override, short press the button. This will put the heating back under system control.</p>
C	Hot Water override	<p>Turning on the Hot Water override will turn on the connected Hot Water for 1 hour. In this state the hot water will be regulated by a thermostat or the boiler.</p> <p>To start override: press and hold button for more than 3 seconds.</p> <p>To stop override, short press the button. This will put the hot water back under system control.</p>

* **NOTE:** The heating override switches off when the temperature is close to set point. However, in the app, the heating flame symbol will continue to display until the set point is reached. This is normal operation and will not affect the heating.

LED Behaviour

Setup LED

LED	Description
 Solid Flashing Solid Solid	Hub is starting up or booting.
	Hub is powered on and operating as normal.
	Temporary Wi-Fi® network of Hub is enabled
	The Hub is actively searching for the device to pair.
	Wi-Fi® Error Hub is unable to connect to your Wi-Fi® network. Check if your router is powered on and operating as normal. If you have changed your Wi-Fi® credentials or installed a new router, configure the hub accordingly. Firmware update During the firmware update process, Hub will disconnect from Wi-Fi®.
	Hub cannot connect to Wiser Cloud. The hub continues to control the connected devices as normal. The App will only connect to the Hub when your smartphone is in the same Wi-Fi® network as the Hub.

Updating

Firmware updates are intended for security and functional updates, to help ensure that the system is always up to date.

Resetting to factory defaults

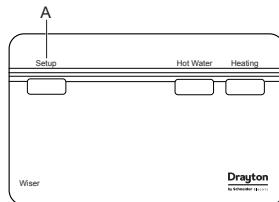
You can reset the Hub to its factory defaults.

NOTE: Resetting the Hub will delete the Wiser System you have set up. If you want to reinstall your System, you will have to also reset all your Connected Devices and add them again to your System. Refer to resetting the device chapter in the Device User Guide of the respective Device. List of Wiser Devices, page 17 provides the links to Device user guide for each devices. You will have to recreate all schedules, moments, automations, etc.

Only use the reset when you want to decommission your Wiser System or if all other troubleshooting measures failed.

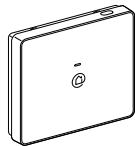
To reset the Hub to factory defaults:

1. Press and hold the **Setup** button (A) until the Setup LED turns solid red followed by all LEDs flashing red once.



This indicates that the hub is successfully reset.

Wiser Hub 2nd Generation

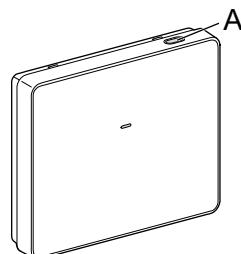


CCT501800

The Wiser Hub 2nd Generation monitors and controls the Devices of your Home via the Wiser Home App. It is connected to the Wiser Cloud for remote control via Wi-Fi®.

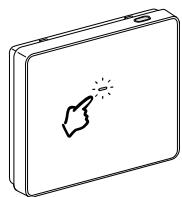
Refer to Device compatibility list, page 13 to find out which devices are compatible with Wiser Hub 2nd Generation.

Operating Elements



A	Setup button	For commissioning and resetting the Hub
---	---------------------	---

LED Behaviour



LED	Description
<p>Solid Flashing Breathing Solid</p>	Hub is starting up or booting.
	Hub is powered on and operating as normal.
	Temporary Wi-Fi® network of Hub is enabled
	The Hub is actively searching for the device to pair.
	<p>Wi-Fi® Error Hub is unable to connect to your Wi-Fi® network. Check if your router is powered on and operating as normal. If you have changed your Wi-Fi® credentials or installed a new router, configure the hub accordingly.</p> <p>Firmware update During the firmware update process, Hub will disconnect from Wi-Fi®.</p>
	Hub cannot connect to Wiser Cloud. The hub continues to control the connected devices as normal. The App will only connect to the Hub when your smartphone is in the same Wi-Fi® network as the Hub.

Updating

Firmware updates are intended for security and functional updates to help ensure that the System is always up to date. The firmware updates automatically and it runs in the background.

Resetting to factory defaults

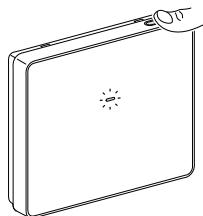
You can reset the Hub to its factory defaults.

NOTE: Resetting the Hub will delete the Wiser System you have set up. If you want to reinstall your System, you will have to also reset all your Connected Devices and add them again to your System. Refer to resetting the device chapter in the Device User Guide of the respective Device. List of Wiser Devices, page 17 provides the links to Device user guide for each devices. You will have to recreate all schedules, moments, automations, etc.

Only use the reset when you want to decommission your Wiser System or if all other troubleshooting measures failed.

To reset the Hub to factory defaults:

Press and hold the **Setup** button until the LED turns solid red, and then quickly flashes green and turns solid RED again.



This indicates that the hub is successfully reset.

Wiser Hub[®] 2nd Generation



CCTFR6311G2D (One Channel)

CCTFR6312G2D (Two Channels)

CCTFR6313G2D (Three Channels)

You can connect a heating or hot water system directly to the Wiser Hub[®] 2nd Generation.

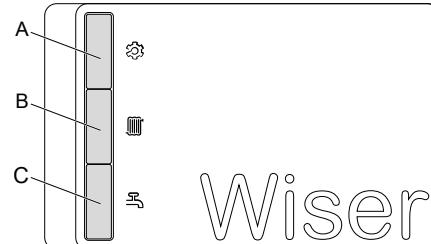
The app will guide you through the process to configure and add the devices to the system. Refer to [Device compatibility list](#), page 13 to find out which devices are compatible with Wiser Hub[®] 2nd Generation.

Once configured and added, the system connected to the Wiser Hub[®] 2nd Generation will show up as a device in the app and can be configured and operated accordingly.

The Wiser Hub[®] 2nd Generation is available in three variants, according to your heating system:

- One Channel (CCTFR6311G2D): 1 x Heating, for combination boilers.
- Two Channels (CCTFR6312G2D): 1 x Heating, 1 x Hot water, for conventional boilers with a separate hot water cylinder.
- Three Channels (CCTFR6313G2D): 2 x Heating, 1 x Hot water, for large properties with dual heating circuits.

Operating Elements

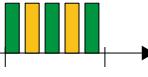
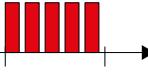


A	Setup	Activates the temporary Wi-Fi® network of the Hub. It is used during the commissioning process and troubleshooting.
B	Heating Override*	<p>Turning on the heating override will turn on the connected heating system for 2 hours regardless of any settings in the app or thermostats.</p> <p>To start override: press and hold button for more than 3 seconds.</p> <p>To stop override, short press the button.</p>
C	Hot Water override	<p>Turning on the Hot Water override will turn on the connected Hot Water for 1 hour. In this state the hot water will be regulated by a cylinder thermostat or the boiler. When the Hot Water override is active, the Hot Water LED will flash green.</p> <p>To start override: press and hold button for more than 3 seconds.</p> <p>To stop override, short press the button. This will put the hot water back under system control.</p>

*** NOTE:** The heating override switches off when the temperature is close to set point. However, in the app, the heating flame symbol will continue to display until the set point is reached. This is normal operation and will not affect the heating.

LED

Setup LED

LED	Description
	Hub is starting up or booting.
	Hub is powered on and operating as normal.
	Temporary Wi-Fi® network of Hub is enabled
	The Hub is actively searching for the device to pair.
	<p>Wi-Fi® Error Hub is unable to connect to your Wi-Fi® network.</p> <p>Check if your router is powered on and operating as normal. If you have changed your Wi-Fi® credentials or installed a new router, configure the hub accordingly.</p> <p>Firmware update During the firmware update process, Hub will disconnect from Wi-Fi®.</p>
	<p>Hub cannot connect to Wiser Cloud.</p> <p>The hub continues to control the connected devices as normal.</p> <p>The App will only connect to the Hub when your smartphone is in the same Wi-Fi® network as the Hub.</p>

Heating LED

LED	Description
	Connected heating is active.
	Override is active.

Updating

Firmware updates are intended for security and functional updates to help ensure that the System is always up to date. The firmware updates automatically and it runs in the background.

Resetting to factory defaults

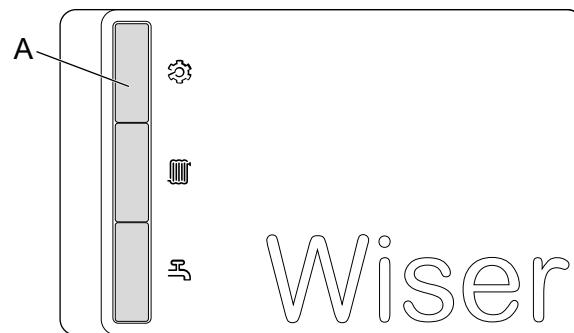
You can reset the Hub to its factory defaults.

NOTE: Resetting the Hub will delete the Wiser System you have set up. If you want to reinstall your System, you will have to also reset all your Connected Devices and add them again to your System. Refer to resetting the device chapter in the Device User Guide of the respective Device. List of Wiser Devices, page 17 provides the links to Device user guide for each devices. You will have to recreate all schedules, moments, automations, etc.

Only use the reset when you want to decommission your Wiser System or if all other troubleshooting measures failed.

To reset the Hub to factory defaults:

Press and hold the **Setup** button (A) until the Setup LED flashes green and amber.



To signal the completion of the reset, all LEDs will flash green once.

Setting up the Hub

In order to be able to control the system via your smartphone, the hub must be connected to the internet.

You can set up the Hub by using the app as Home Owner and Professional Installer.

The app offers the Professional Installer menu for setting up a Wiser System and adding devices without having to be logged in.

You can also setup the Wiser System by using the app as a Home Owner after creating an account. Refer to [Setting up an Account, page 69](#) for information on how to create an account.

Setting up as a Professional Installer

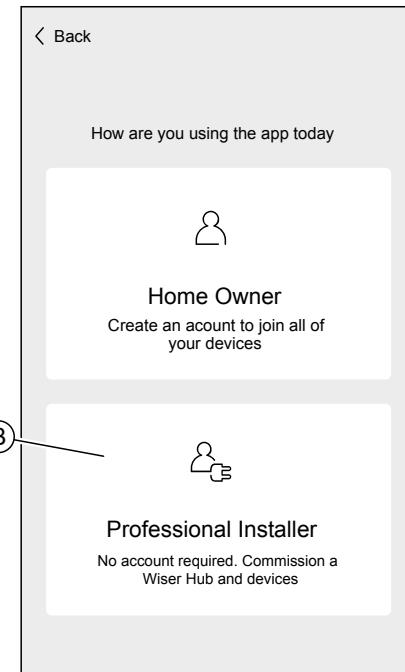
The app offers the Professional Installer menu for setting up a Wiser System and adding devices without having to be logged in.

NOTE: The option to act as a Professional Installer is only available if you are logged out of the app. To log out of the app, navigate to the [Account settings, page 145](#) and tap **Logout**.

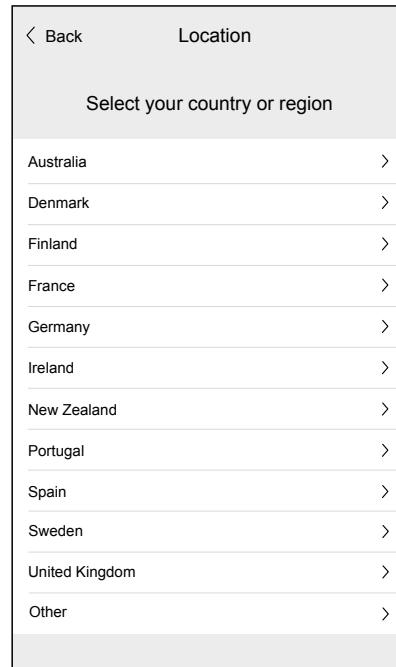
To set up the Wiser System as Professional Installer:

1. On the welcome screen, tap **Get started** (A).



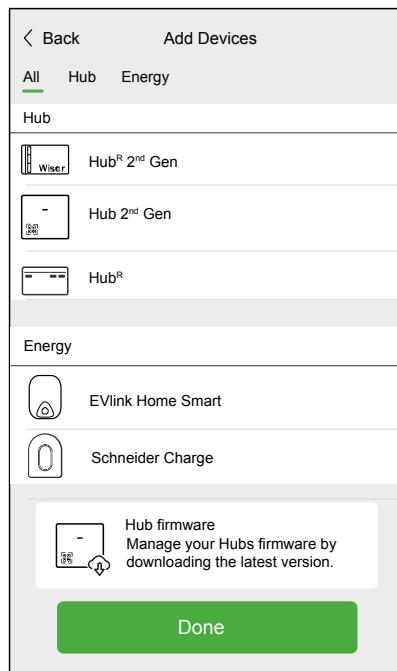
2. Tap **Professional Installer (B)**.

3. Select your country from the list.



The **Add Devices** screen allows you to add a hub to the system. Refer to [Connecting to the Temporary Wi-Fi® Network of Hub](#), page 47 and [Connecting to Wi-Fi®, page 65](#) to add and setup the hub.

For Hub 2nd Generation Only: You can also download firmware into your app that will update the hub during setup. See [Downloading hub firmware into the app, page 45](#).



Downloading hub firmware into the app

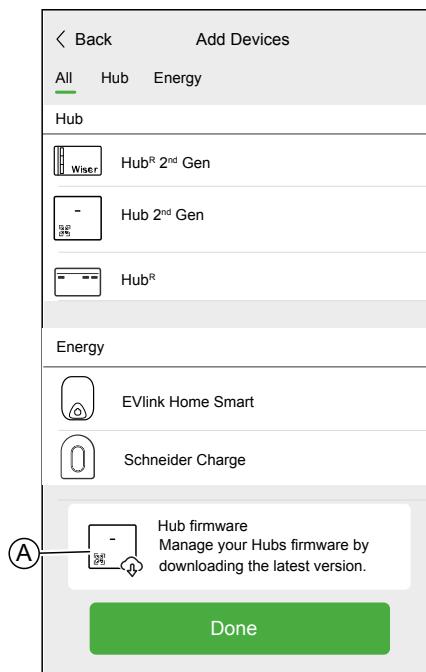
When the hub is connected to the Wiser cloud, it automatically updates the latest firmware.

If you want to update the hub manually before connecting to the cloud, you can use the app as a professional installer.

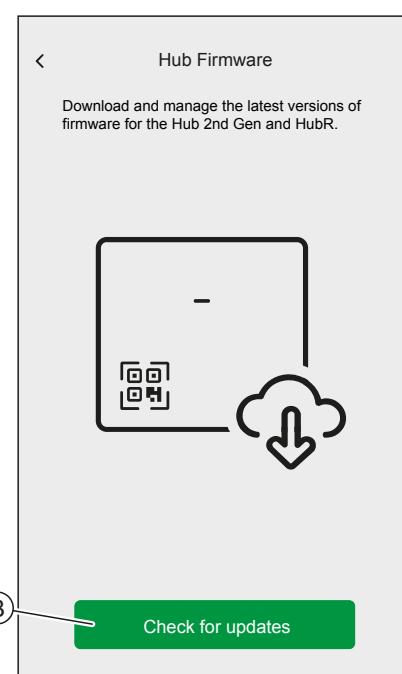
IMPORTANT: The Hub firmware download is available only for the Wiser Hub 2nd Generation.

As a professional installer, page 42:

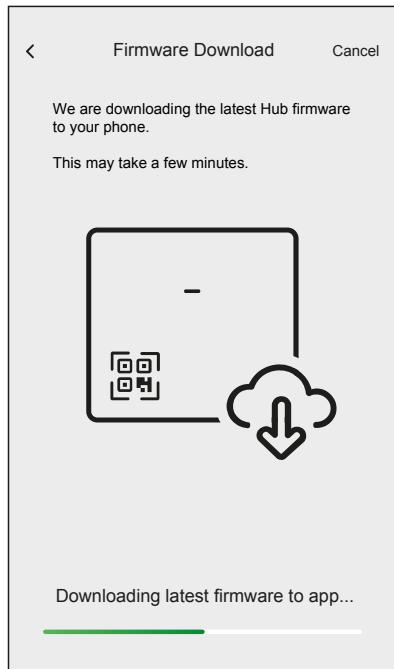
1. Tap **Hub Firmware** (A).



2. Tap **Check for updates** (B).

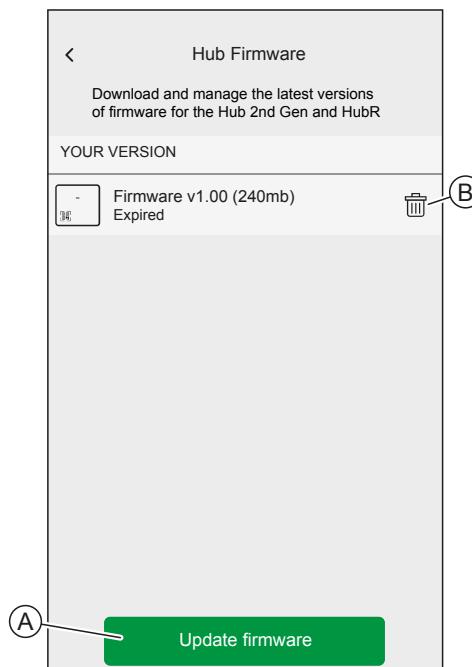


3. If there is a new version of firmware, it will be downloaded into the app.



NOTE: If a firmware is saved in the app, you can check the version number and expiry date.

- To check if a newer version is available, tap **Update firmware** (A).
- To remove a firmware from your app, tap the **bin** (B).



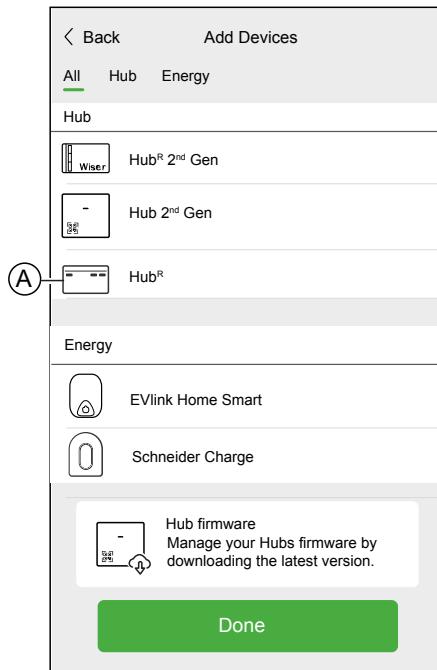
Connecting to the Temporary Wi-Fi® Network of Hub

The hub will create a temporary Wi-Fi® network. To connect your smartphone to this network, follow the instructions provided in this section specific to the type of hub you have at home.

Wiser Hub® (1st Generation)

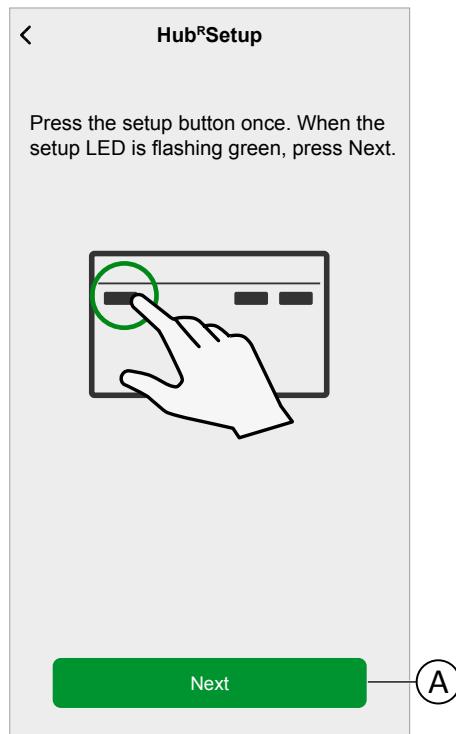
Using app as a Professional Installer, page 42 or Home Owner:

1. Select your hub in the app. Tap **Hub® (A)**.

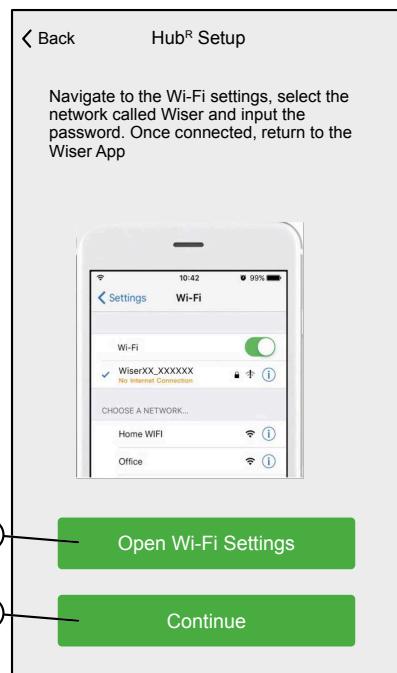


NOTE: If no firmware is saved in the app, you will be asked if you want to download the latest firmware.

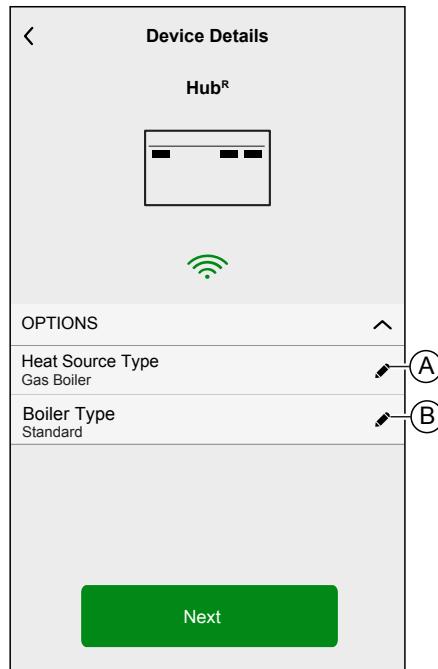
2. Put the Controller into setup-mode as per the instruction provided by the app. Then tap **Next** (A).



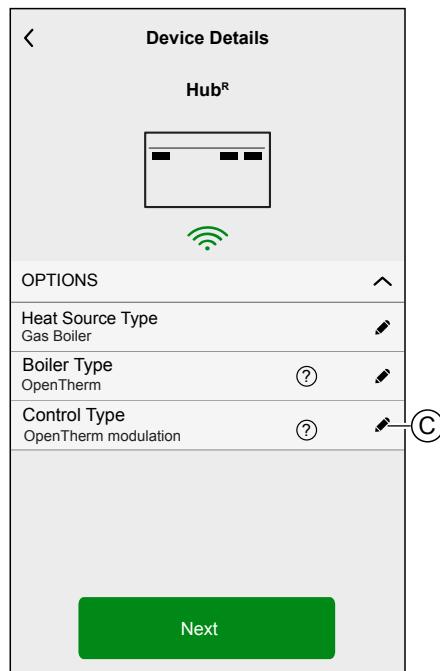
3. Navigate to your smartphone's settings or tap **Open Wi-Fi Settings** (C).
4. Connect to the Hub Wi-Fi® and enter the password located on the front cover and inside the rear cover of the Hub.
5. Return to the Wiser Home App and tap **Continue** (D) to establish the connection.



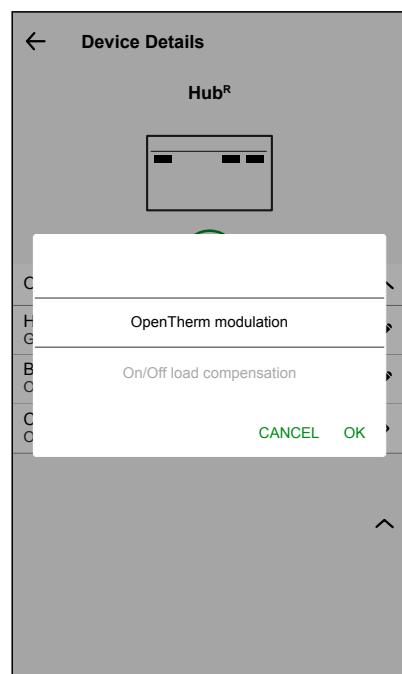
6. Select your options from the **Device Details** screen of the Hub^R and tap **Next**.



- a. **Heat Source Type (A):** Tap and select the type of heating system available in your home from the drop-down, and then tap **OK**.
 - Gas Boiler
 - Oil Boiler
 - Electric Boiler
 - Heat Pump
- b. **Boiler Type (B):** Tap and select the type of control your heating system uses, and then tap **OK**.
 - **Standard:** Select this option if your heating system uses the basic On/Off control. Standard controls typically use simple On/Off commands to control the boiler. The thermostat signals the boiler to turn On when heating is needed and to turn Off when the desired temperature is reached.
 - **OpenTherm:** Select this option if your heating system supports OpenTherm. OpenTherm is a digital communication protocol that allows continuous communication between the boiler and thermostat. As a result, the boiler can determine the room's current temperature and heat accordingly as required, thereby improving energy efficiency and providing more consistent heating.
- c. If you choose **OpenTherm** control type, following additional options will appear:



- Tap  (C) and select the **Control Type** your heating system uses:



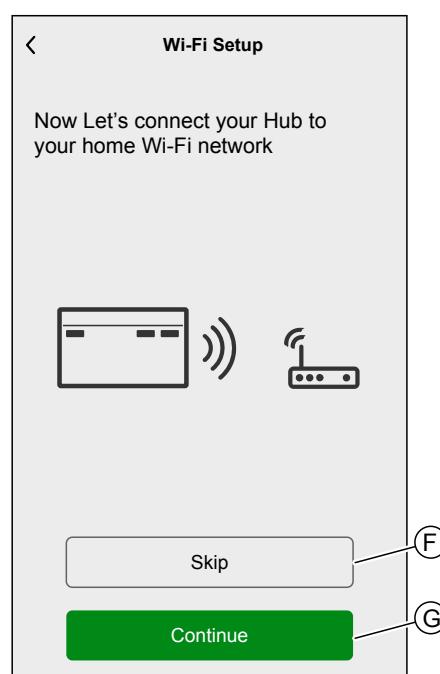
Opentherm modulation	<ul style="list-style-type: none"> ◦ Adjusts the water temperature from the boiler continuously to maintain your desired room temperature. ◦ Keeps the boiler ON longer but uses a lower water temperature for better energy efficiency and comfort.
ON/OFF load compensation	<ul style="list-style-type: none"> ◦ Adjusts how long the boiler runs to achieve the desired temperature. It runs the boiler at higher water temperatures for shorter periods. ◦ Runs the boiler at higher water temperatures for shorter periods, providing faster heating.

7. If you want to check if the Hub has the latest version of firmware or complete the installation process without connecting to the network, tap **Skip (F)** and continue with chapter Updating the firmware, page 62

NOTE:

- The **Skip (F)** option is not available if you login to the app as a Home Owner. Refer to Roles in the Wiser Home App, page 28 to find more information on the access levels.
- The Professional Installer has the ability to skip the Wi-Fi® setup and complete the installation process. However, this means you won't be able to connect the hub to Wi-Fi®, register for an account, or control your devices outside of your home.

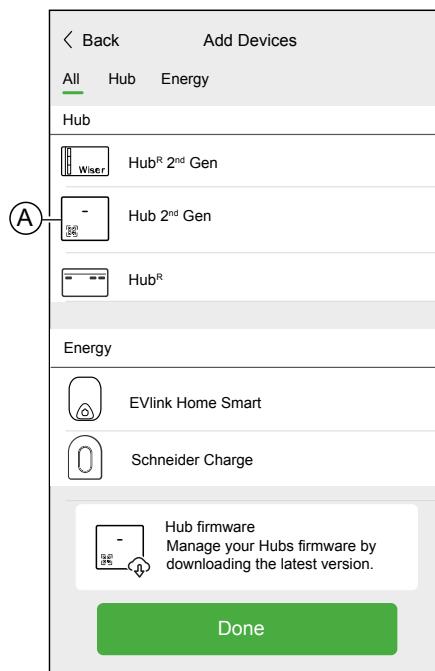
8. To connect the hub with your Wi-Fi® network and continue the setup, tap **Continue (G)** and continue with chapter Connecting to Wi-Fi®, page 65.



Wiser Hub 2nd Generation

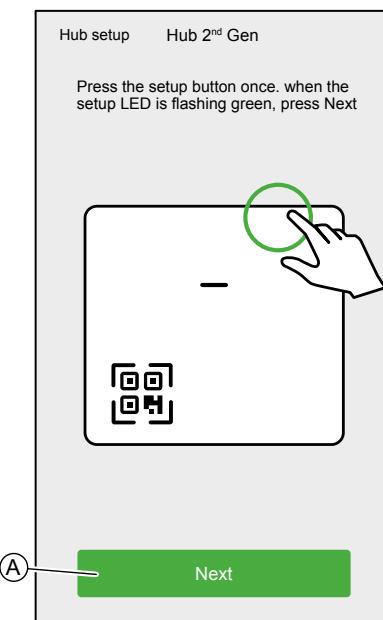
Using app as a Professional Installer, page 42 or Home Owner:

1. Select your hub in the app. Tap **Hub 2nd Gen (A)**.



NOTE: If you have logged in as a Professional Installer, page 42, the app checks for the latest firmware. If the hub is not on the latest version, you will be prompted to update before proceeding with the setup.

2. Put the Hub into setup-mode as per the instruction provided by the app. Then tap **Next (A)**.

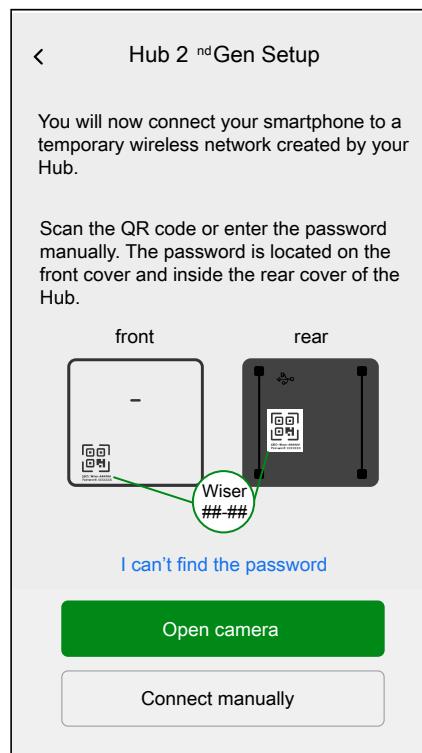


3. Connect your smartphone to the Hub's temporary Wi-Fi® network either by QR Code connection or Manual connection.

TIP: If you cannot find the password, tap **I can't find the password** to open the Schneider Electric FAQ site in your browser.

QR Code Connection:

- Tap on **Open Camera** and scan the QR Code from the device.

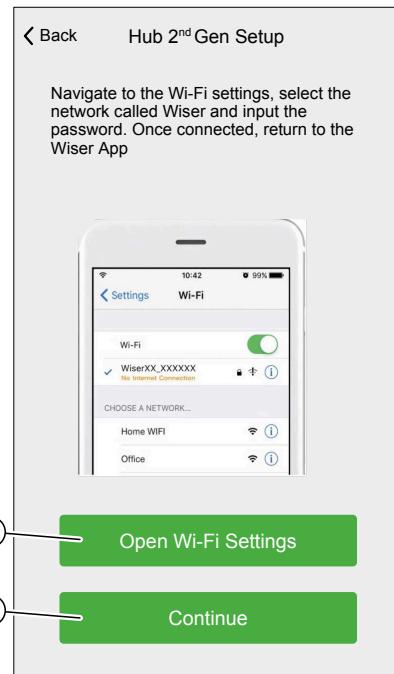


IMPORTANT: Allow the app to access your camera when prompted.

- A pop-up will appear, requesting permission to use a temporary WiFi network. Tap **Connect** to establish the connection.

Manual Connection:

- Tap on **Connect Manually**.
- Navigate to your smartphone's settings or tap **Open Wi-Fi Settings (C)**.
- Connect to the Hub Wi-Fi® and enter password located on the front cover and inside the rear cover of the Hub.
- Return to the Wiser Home App and tap **Continue (D)** to establish the connection.

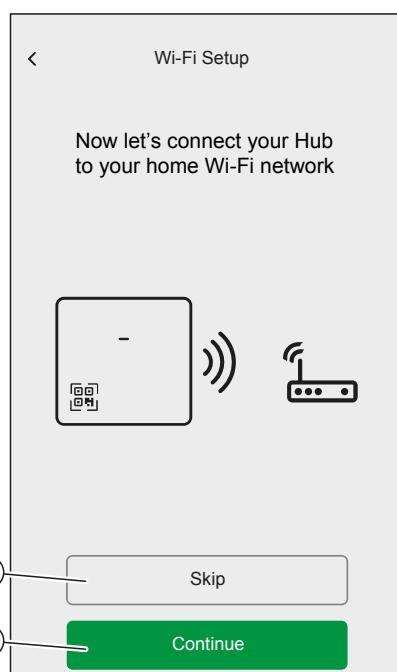


4. If you want to check if the Hub has the latest version of firmware or complete the installation process without connecting to the network, tap **Skip** (F) and continue with chapter Updating the firmware, page 62

NOTE:

- The **Skip** (F) option is not available if you login to the app as a Home Owner. Refer to Roles in the Wiser Home App, page 28 to find more information on the access levels.
- The Professional Installer has the ability to skip the Wi-Fi® setup and complete the installation process. However, this means you won't be able to connect the hub to Wi-Fi®, register for an account, or control your devices outside of your home.

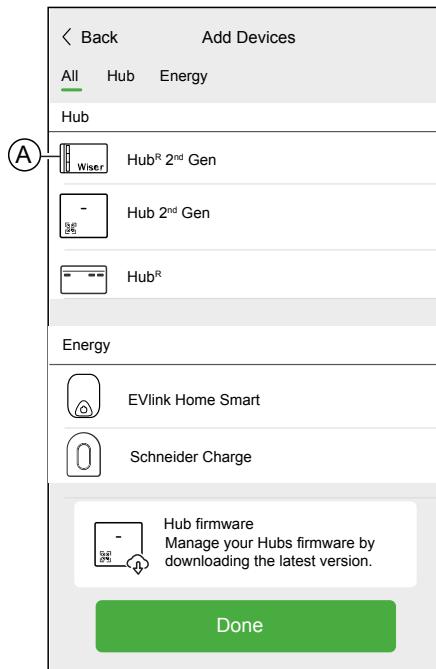
5. To connect the hub with your Wi-Fi® network and continue the setup, tap **Continue** (G) and continue with chapter Connecting to Wi-Fi®, page 65.



Wiser Hub^R 2nd Generation

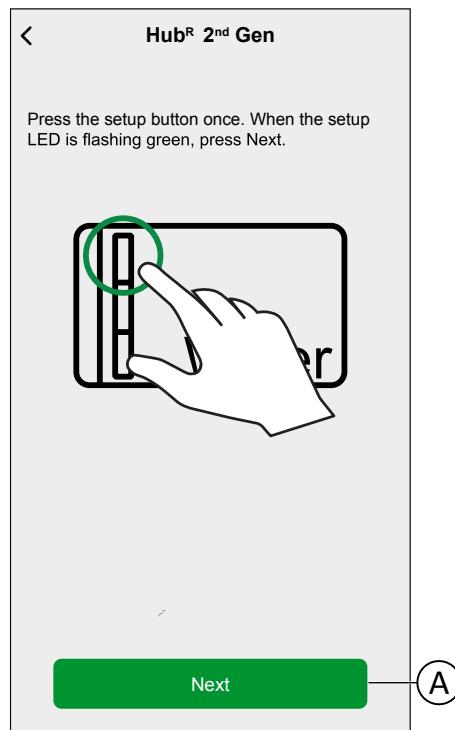
Using app as a Professional Installer, page 42 or Home Owner:

1. Select your hub in the app. Tap **Hub 2nd Gen (A)**.



NOTE: If no firmware is saved in the app, you will be asked if you want to download the latest firmware.

2. Put the Hub into setup-mode as per the instruction provided by the app. Then tap **Next (A)**.

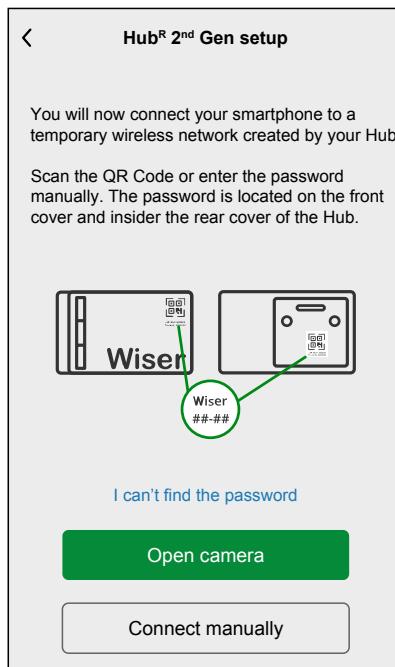


3. Connect your smartphone to the Hub's temporary Wi-Fi® network either by QR Code connection or Manual connection.

TIP: Tap **I can't find the password** to open the Schneider Electric FAQ site in your browser.

QR Code Connection:

- a. Tap on **Open Camera** and scan the QR Code from the device.

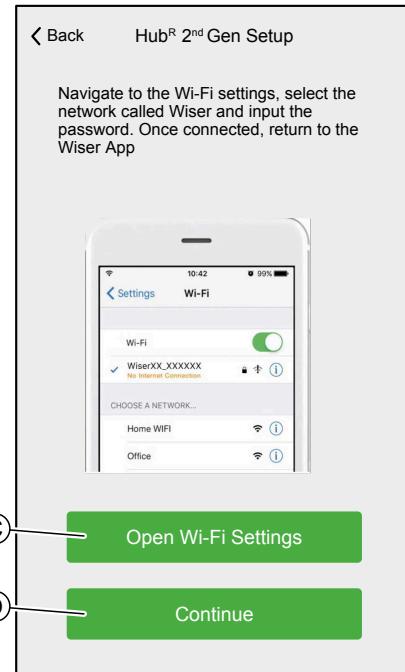


IMPORTANT: Allow the app to access your camera when prompted.

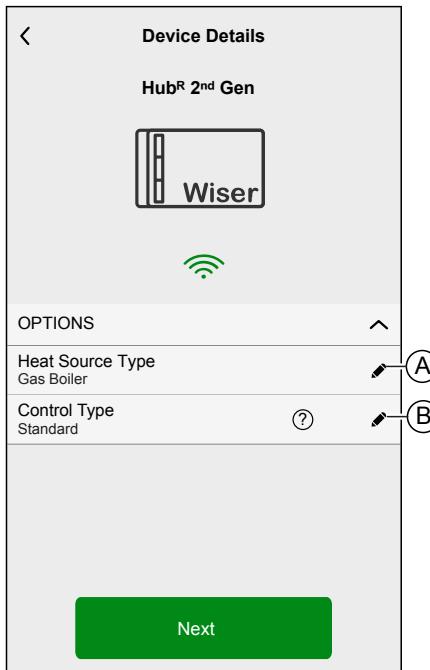
- b. A pop-up will appear, requesting permission to use a temporary WiFi network. Tap **Connect** to establish the connection.

Manual Connection:

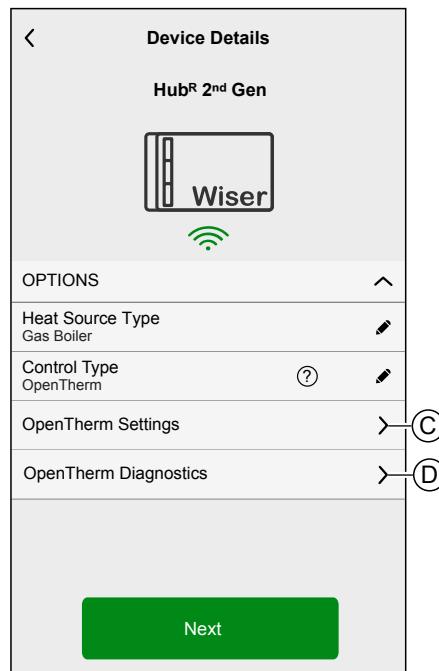
- a. Tap on **Connect Manually**.
- b. Navigate to your smartphone's settings or tap **Open Wi-Fi Settings (C)**.
- c. Connect to the Hub Wi-Fi® and enter password located on the front cover and inside the rear cover of the Hub.
- d. Return to the Wiser Home App and tap **Continue (D)** to establish the connection.



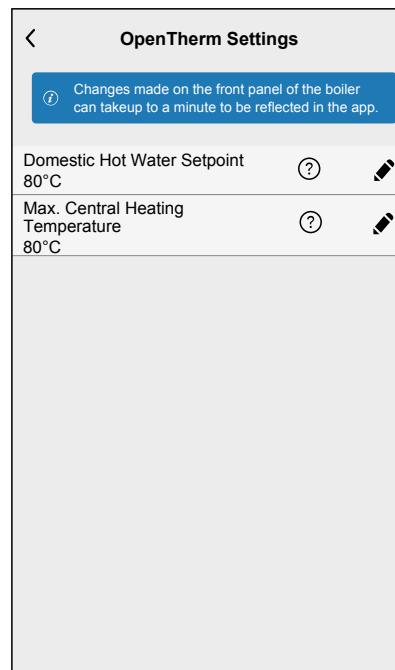
4. Select your options from the **Device Details** screen of the Hub^R 2nd Gen and tap **Next**.



- Heat Source Type (A):** Tap and select the type of heating system available in your home from the drop-down, and then tap **OK**.
 - Gas Boiler
 - Oil Boiler
 - Electric Boiler
 - Heat Pump
- Control Type (B):** Tap and select the type of control your heating system uses, and then tap **OK**.
 - Standard:** Select this option if your heating system uses the basic On/Off control. Standard controls typically use simple On/Off commands to control the boiler. The thermostat signals the boiler to turn On when heating is needed and to turn Off when the desired temperature is reached.
 - OpenTherm:** Select this option if your heating system supports OpenTherm. OpenTherm is a digital communication protocol that allows continuous communication between the boiler and thermostat. As a result, the boiler can determine the room's current temperature and heat accordingly as required, thereby improving energy efficiency and providing more consistent heating.
- If you choose **OpenTherm** control type, following additional options will appear:



- **OpenTherm Settings (C):**



IMPORTANT:

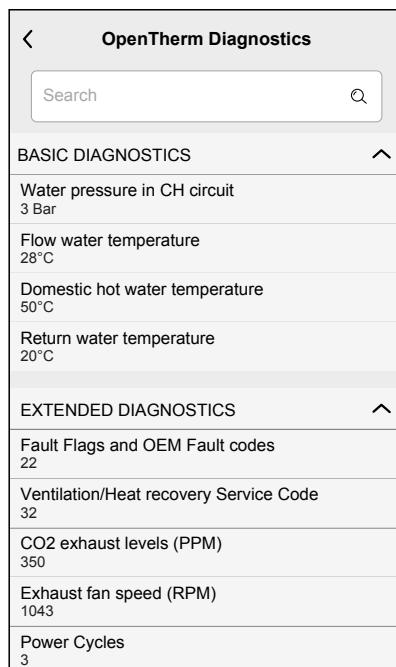
- (1) If the options are editable, the App will display the symbol and allows you to set the temperature. In this case:
 - If the temperature displayed on your boiler does not match the setpoint shown in the app, rely on the value in the app. The app's setpoint takes precedence and ensures the boiler operates as expected.
- (2) If the options are NOT editable, the App will NOT display the symbol and will not allow you to set the temperature. In this case:

- If the temperature displayed on your boiler does not match the setpoint shown in the app, rely on the value on your boiler. The boilers setpoint takes precedence for this value.

Domestic Hot Water Setpoint	Set the desired temperature for domestic hot water. This option allows you to control the temperature of the hot water used for domestic purpose such as showers, baths, and other domestic uses.
Max Central Heating Water Temperature	Set the maximum temperature for the water circulating through your central heating system. This will help control the heat output of your radiators or underfloor heating.

- **OpenTherm Diagnostics (D):** Tap to view the live status of your heating system. The diagnostic information helps the technician to identify faults and resolve problems related to heating system.

NOTE: If some of the diagnostic information appears as unrealistic values, this indicates that your boiler does not support this information.

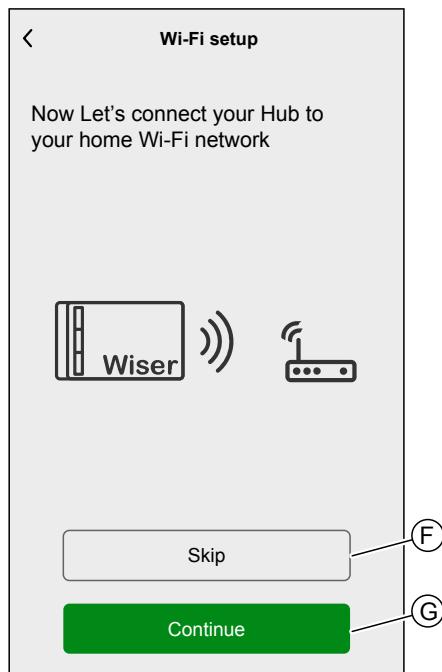


5. If you want to check if the Hub has the latest version of firmware or complete the installation process without connecting to the network, tap **Skip (F)** and continue with chapter Updating the firmware, page 62

NOTE:

- The **Skip (F)** option is not available if you login to the app as a Home Owner. Refer to Roles in the Wiser Home App, page 28 to find more information on the access levels.
- The Professional Installer has the ability to skip the Wi-Fi® setup and complete the installation process. However, this means you won't be able to connect the hub to Wi-Fi®, register for an account, or control your devices outside of your home.

6. To connect the hub with your Wi-Fi® network and continue the setup, tap **Continue (G)** and continue with chapter Connecting to Wi-Fi®, page 65.

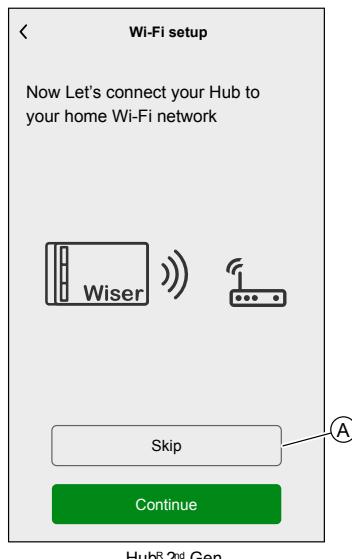
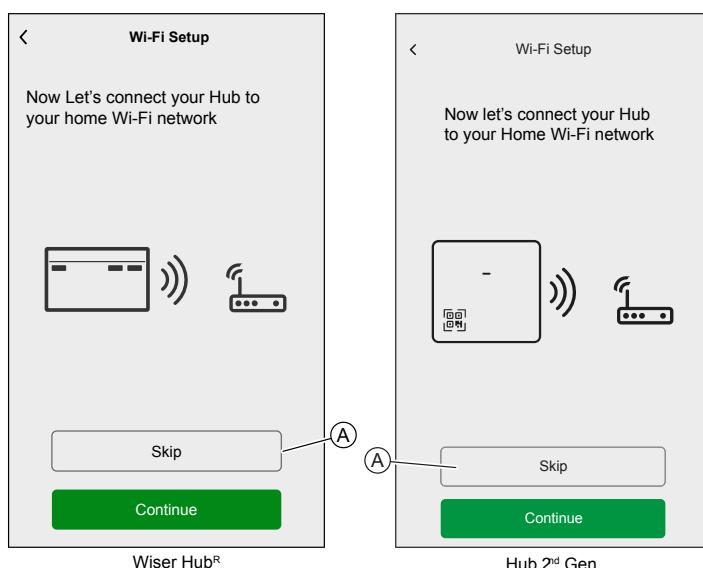


Updating the firmware

When the hub is connected to the Wiser cloud, it automatically updates the latest firmware. For the first time installation, if you want to check and update the firmware manually, use the app as a professional installer.

To check and update the firmware manually:

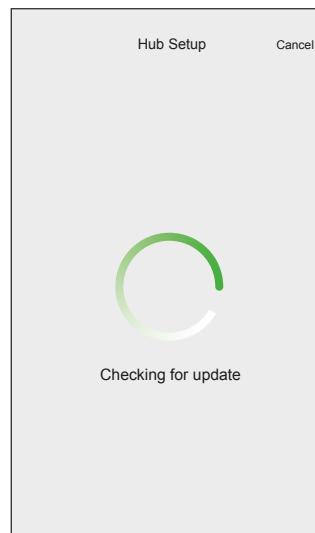
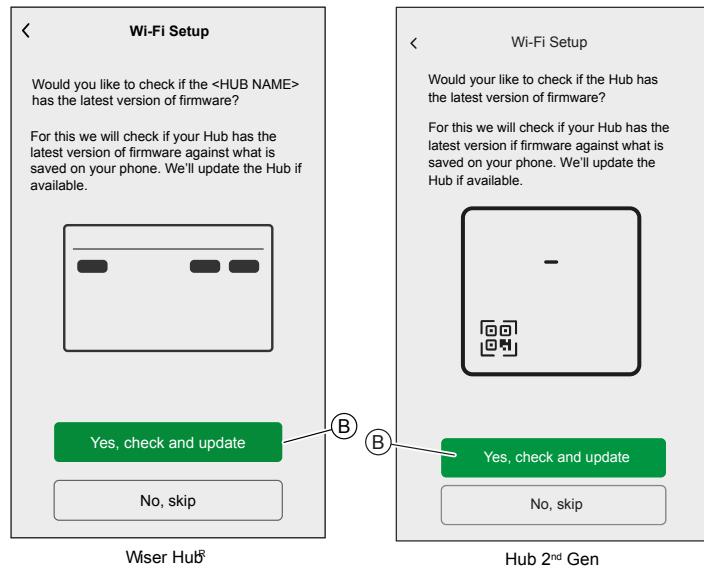
1. Use the Wiser Home App as a professional installer, page 42.
2. Download the latest hub firmware to the app. Refer to Downloading hub firmware into the app, page 45.
3. Follow the steps in chapter Connecting to the Temporary Wi-Fi® Network of Hub, page 47.
4. When asked to connect your hub to your home internet network, tap **Skip (A)**.



5. You will receive a pop-up notification to confirm your choice. Tap **Yes** to continue.

6. Tap **Yes, check and update** (B) to install the latest firmware.

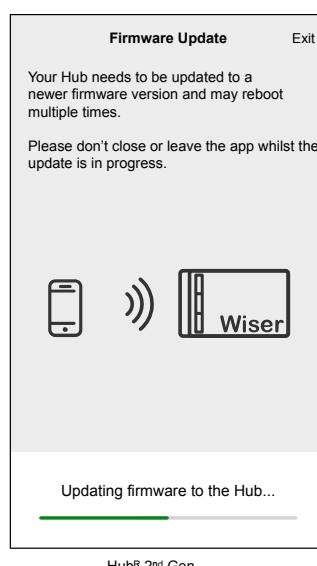
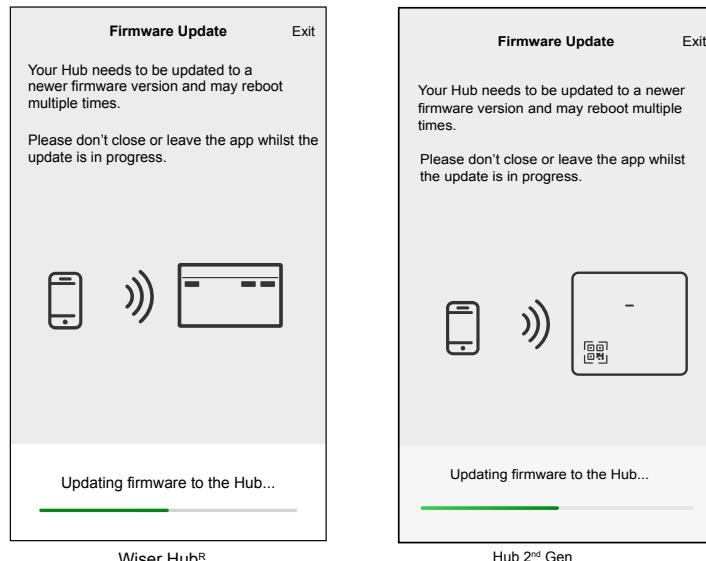
NOTE: Tap **No, skip** if you want to skip the downloading and complete the setup with the current version.



7. Here are the possible conditions:

- If the firmware version on your smartphone matches the one on the hub, your setup is complete.
- If the firmware version on your smartphone doesn't match the one on the hub, the hub will automatically update to the latest firmware version.

IMPORTANT: The firmware update process may take some time. Do not close the Wiser Home App during this process to allow the update to complete.

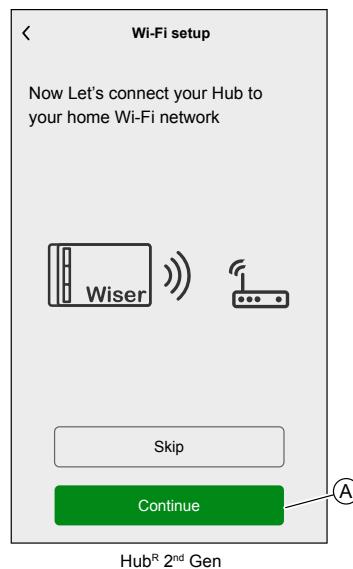
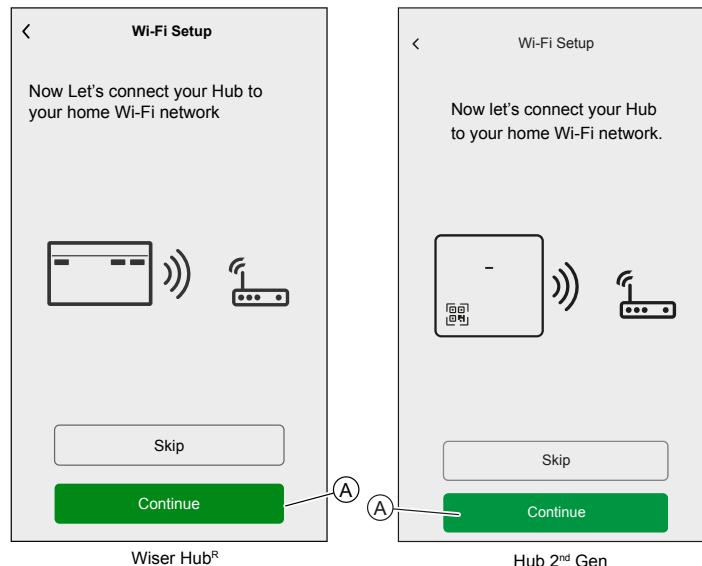


Connecting to Wi-Fi®

Once you are connected to the hub's temporary Wi-Fi® network, enter the login information of your home Wi-Fi® into the hub.

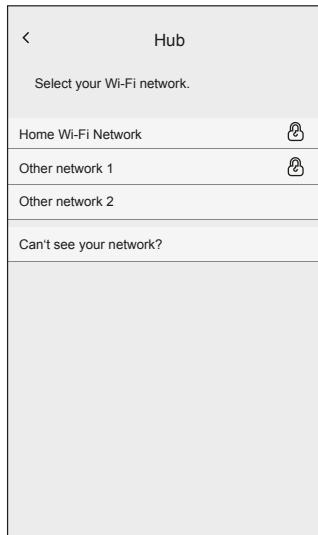
To enter the Wi-Fi® login information:

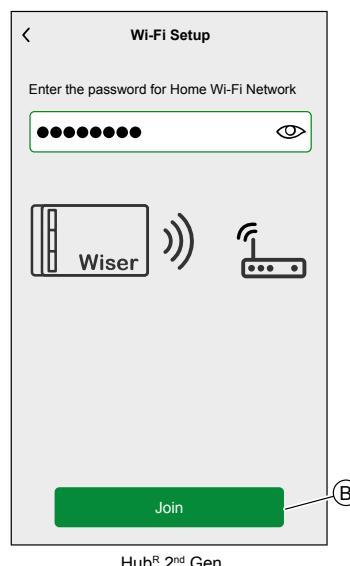
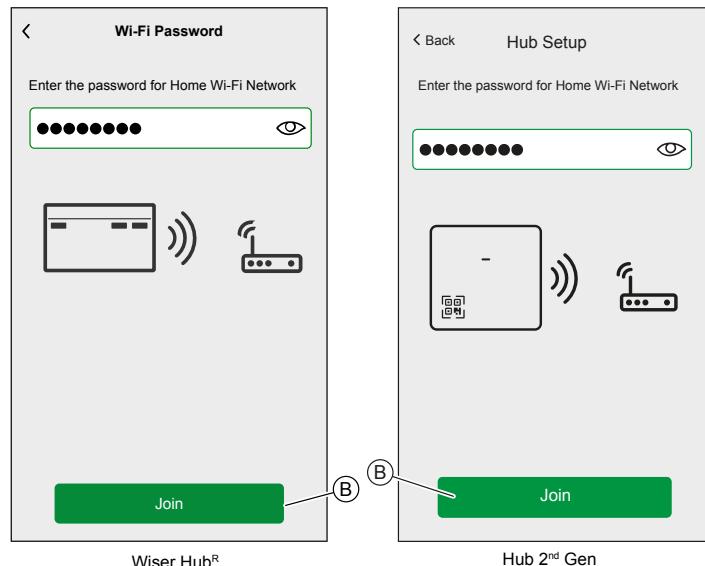
1. Use the Wiser Home App as a Professional Installer, page 42 or a Home owner.
2. Follow the steps in chapter Connecting to the Temporary Wi-Fi® Network of Hub , page 47.
3. When asked to connect your hub to your home Wi-Fi® network, tap **Continue** (A).



4. Select your Wi-Fi® network from the list.

NOTE: If your home network does not appear in the list of available network, tap **Can't see your network?** to allow you to manually enter your network credentials to easily connect to your home network.



5. Enter the Wi-Fi® password and tap **Join (B)**.

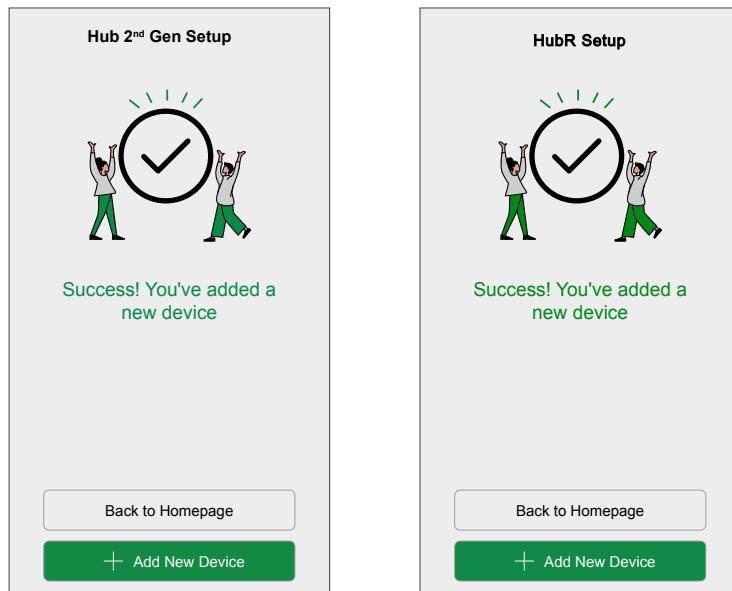
- If you have logged in as a **Professional Installer**, follow Step 6.
- If you have logged in as a **Home Owner**, follow Step 7.

6. When the hub is connected to your Wi-Fi® network, you can start adding devices to your hub.

NOTE:

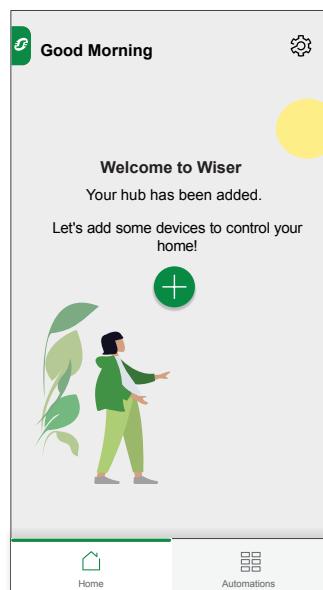
- a. The hub only operates in the 2.4 GHz range.
- b. For more information about adding devices to the hub, refer to chapter Adding a Device, page 86.

7. Choose one of the following options:



- **Back to Homepage:** Tap to return to the Home screen.

TIP: Tap  to start adding devices to control your home. Refer to Adding a Device, page 86.



- **Add a New Device:** Tap to start adding devices to control your home. Refer to Adding a Device, page 86.

Creating an Account

To be able to control the system from your smartphone, you need to create an account and log in.

Once the professional installer sets up the Wiser system, they will hand it over to the homeowner. Subsequently, the homeowner will create an account to have control over the Wiser system. Refer to the chapter *Setting-up the Wiser System*, page 22 for information on how to setup the wiser system.

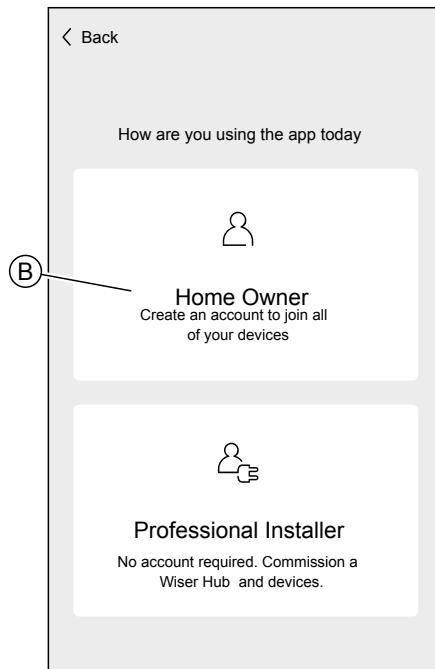
If the homeowner decides to set up the Wiser system independently, they need to begin by creating an account before proceeding with setting up the Wiser system.

IMPORTANT: Only a Homeowner has access to create an account.

1. On the welcome screen, tap **Get started** (A).



2. Tap **Home Owner (B)** to create an account.



3. Enter your name and email address
4. Enter a password

NOTE: The password must meet at least the following criteria:

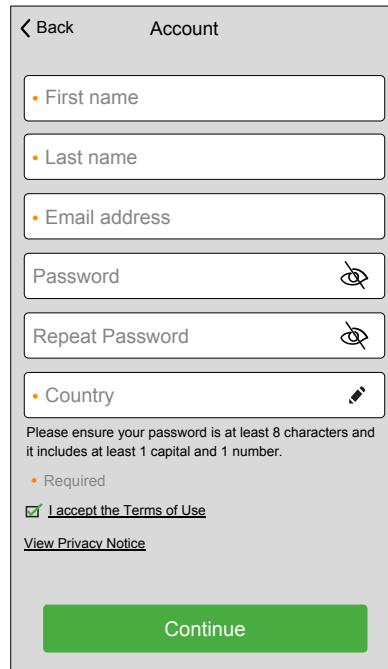
- Eight characters long
- Contain at least one uppercase and one lower case letter
- Contain at least one number

TIP: Increase the security of your password by observing the following points:

- Do not use any personal information such as a name, birthday, e-mail address, etc. These data are publicly visible and make it easier to guess the password.
- Use a long password. It should contain at least six characters; longer passwords help increase security.
- Do not use a password that you have already assigned for another service.
- If possible, include numbers, special characters and differences in upper and lower case.
- Change the password frequently.

TIP: For more information about securing your network, read chapter Cybersecurity Principles, page 32

5. Select the country in which your home is located.

6. Tap **Continue**.

7. Activate account.

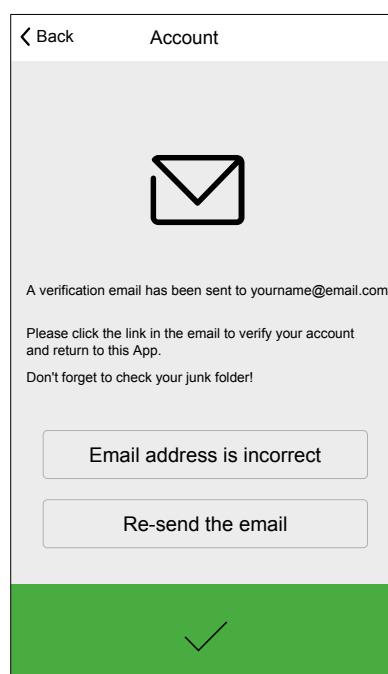
An email will be sent to the specified address. Check your inbox and click the confirmation link.

TIP: If you do not see the email in your inbox, check your spam or junk folder.

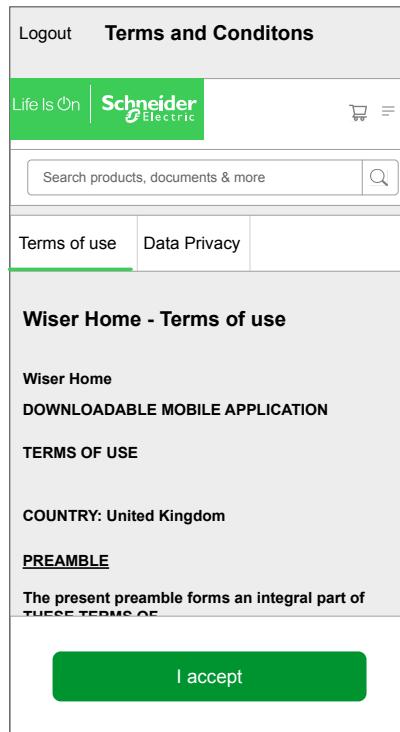
You can update your information and request the email again if needed.

Once confirmed, the Wiser Home app will display a message indicating that the setup is complete.

8. Tap ✓ icon.



9. Read and tick the check box to agree with the **User Agreement** and **Privacy Notice** and tap **I accept**.

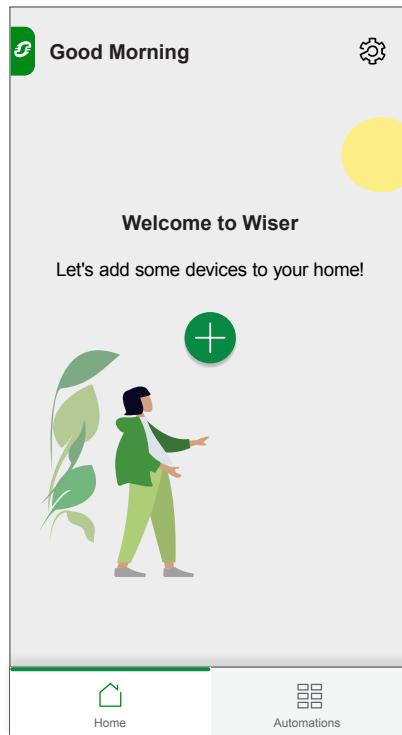


10. Personalise your consents and tap **Continue**.

11. Enter your home address and tap **Continue**.

The home address is required so that functions dependent on the location work properly.

12. Tap  to start adding devices to your system. Refer to Adding a Device, page 86.



Connecting Devices to the Hub

For the Wiser devices to be controlled by the hub, they must be connected to the hub.

Connecting devices to the hub is part of the set up process. You can add devices to the hub at any time. The app guides you through the process of adding devices.

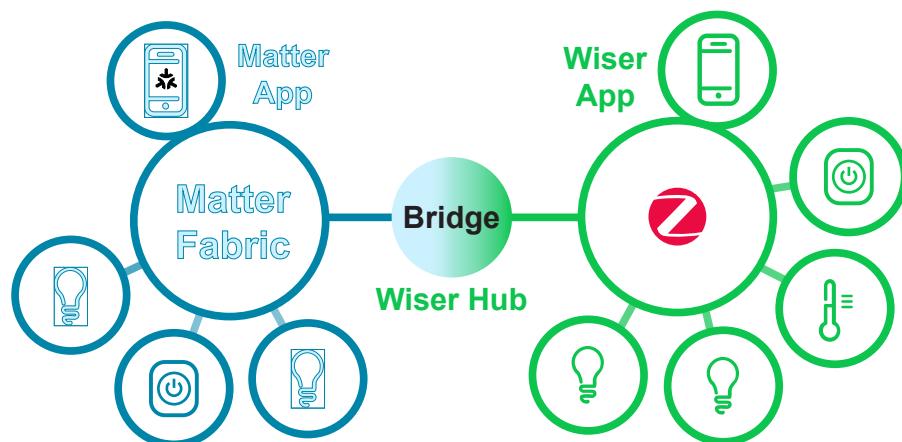
You can find detailed information about the necessary steps for adding the device in the chapter [Adding a Device](#), page 86.

Matter

Matter is a new communication standard for IoT devices that allows devices from different manufacturers to communicate through third-party apps such as Google Home, Apple Home, and Amazon Alexa. Its goal is to simplify the smart home ecosystem by allowing internet-connected devices from different manufacturers to communicate seamlessly and securely. Matter promotes interoperability, meaning Matter-certified devices from different brands can easily work together without compatibility issues.

Matter Bridging

A Matter Bridge acts as an intermediary between non-Matter devices (using various communication protocols like Zigbee®) and the Matter network. It allows non-Matter IoT devices to seamlessly integrate into a Matter ecosystem (Matter Fabric). The Bridge translates signals between Matter and other protocols, enabling Matter nodes to communicate with these Bridged Devices. By using a Matter Bridge, consumers can maintain compatibility and unify their existing non-Matter devices with Matter-certified ones in their smart home setup.



In this case, Wiser Hub 2nd Generation / Wiser Hub^R 2nd Generation acts as the Matter Bridge. By adding the hub to a third-party Matter app (Google/Amazon/Apple etc.), you can integrate your Wiser Zigbee® devices into the Matter Fabric (network) and control them from the third-party app.

Compatible Wiser Devices for Matter Bridge

Following are the Matter bridge compatible devices:

Refer to List of Wiser Devices, page 17 for the links to Device user guide for each devices.

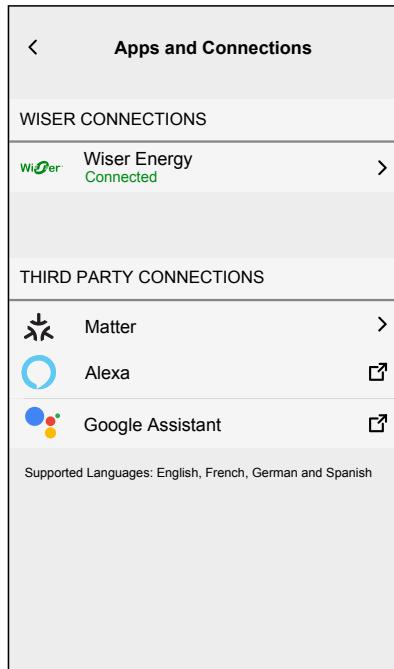
Sensors	Wiser Window/Door Sensor Wiser Water Leakage Sensor Wiser Motion Sensor Wiser Temperature/Humidity Sensor
Dimmers	Wiser Multiwire Micro Module LED Dimmer
Shutters	Wiser Micro Module Shades Control

Appliances	Wiser Plug
Safety	Wiser Smoke Alarm - Battery

Commissioning Wiser Hub to Matter Ecosystem

This section outlines the steps to commission your Wiser Home system to the Matter network.

1. On the Home screen of the Wiser Home app, tap .
2. Tap **Account > App and Connections > Matter**.

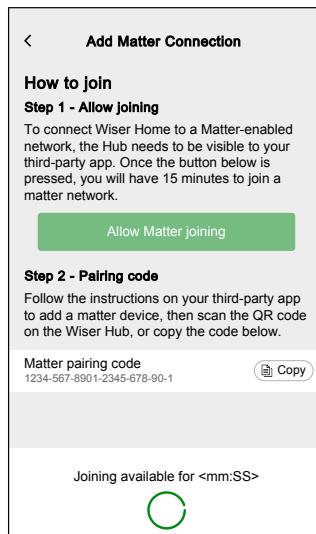
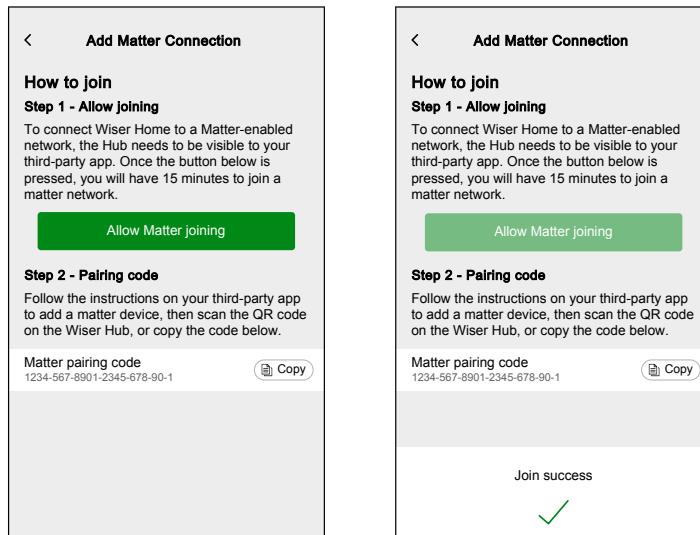


3. Tap **Add a new connection**.



A screen will appear with instruction how to join the Matter network using the QR code on the Wiser Hub 2nd Generation/ Wiser HubR 2nd Generation or the pairing code.

4. Tap **Allow Matter Joining** and wait for the hub to connect to the Matter network (this may take up to 15 minutes).

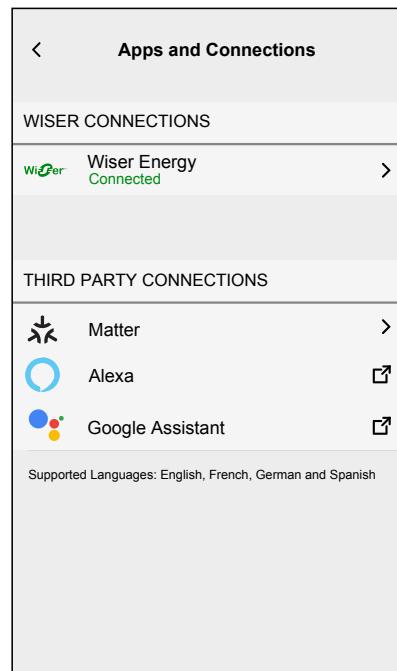


5. Choose one of the following options to prepare for connecting:
 - **Option 1 (Pairing Code):** Copy the pairing code shown on the screen.
TIP: Once the pairing code is copied, you will receive a confirmation message on your screen saying, **Copied to clipboard**.
 - **Option 2 (QR Code):** Locate the QR code on the hub, ready to be scanned.
6. Follow the instructions from the third-party app to add a Matter device. When prompted, either enter the pairing code from the Wiser app into the third-party app or scan the QR code on the hub to successfully add the hub to the Matter network.

Managing Matter Connection

1. On the Home screen of the Wiser Home app, tap .

2. Tap **Account > App and Connections > Matter**.



3. Choose one of the following options:

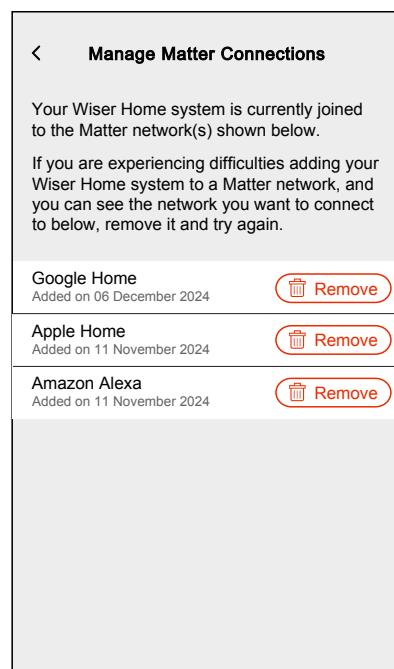


a. **Manage your connections:** Here you can see all Wiser Home system that are currently joined to the Matter network.

NOTE: This option is available only if you have already connected to Matter network.

Tap **Remove** for the following reasons:

- If you experience difficulties adding your Wiser Home system to the Matter network and can see the desired network in the list, tap this option to remove the network and try connecting again. Refer to Commissioning Wiser Hub to Matter Ecosystem, page 76 to rejoin the matter network.



- If you want to completely remove the network from the Matter network.

NOTE: Make sure you remove the network from your third-party app as well.

- b. **Add a new connection:** Tap this option to add new connections to the Matter network. Refer to Commissioning Wiser Hub to Matter Ecosystem, page 76 to add new connection.

Configuring the Wiser System

Devices

Adding new Devices / Assigning Devices to Rooms / Device settings / Removing a Device

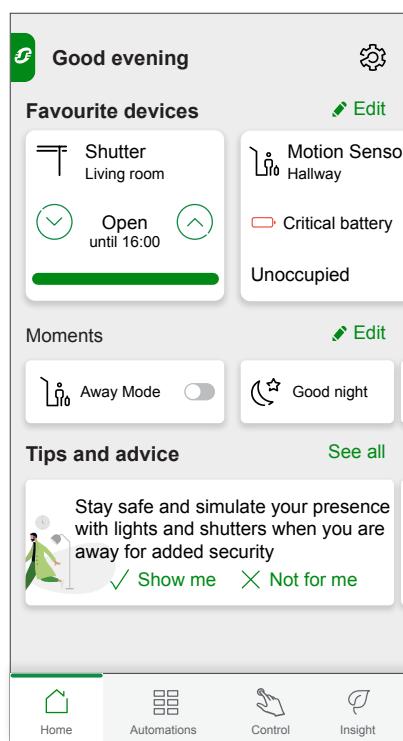
List of Devices

In the Devices page, you can find all installed Devices of your Home, sorted by their device type.

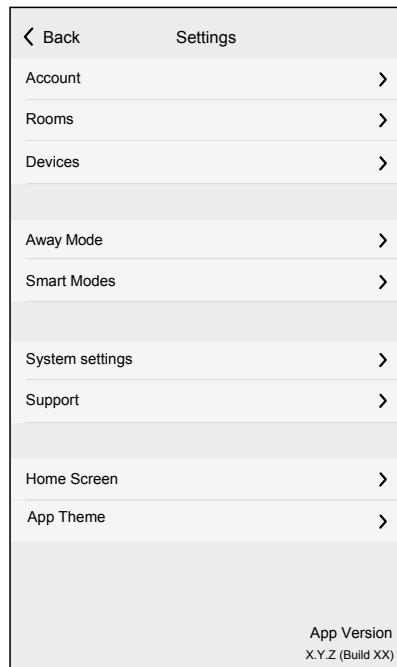
The Devices will also display their Name, their Room location and, if applies, other information, e.g. the charge level of the battery and the indication of zigbee signal strength.

Tap a Device in the List to navigate to the Device Details, page 90.

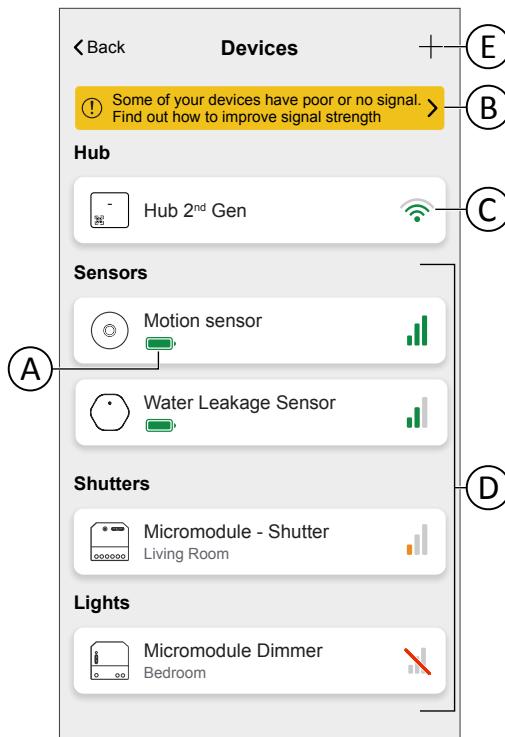
1. Login to the app.
2. On the Home Screen, tap .



3. Tap **Devices**.



List of Devices:



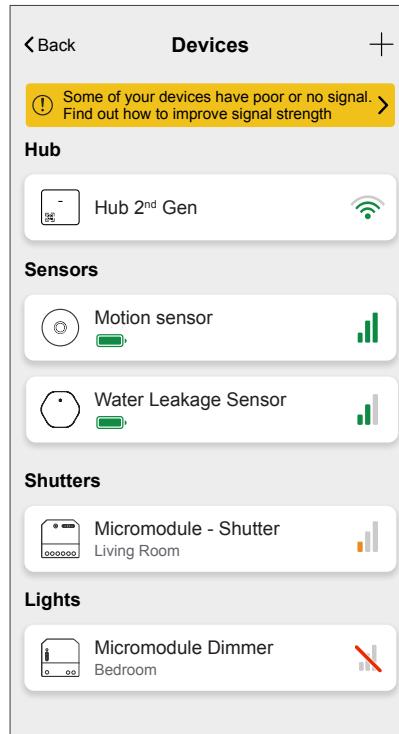
A	The battery charge level indicator which displays the current battery status for battery-powered devices.
B	Tap/click on the banner to get details about devices experiencing signal issues. Refer to Device With Signal Issues, page 84 for details on devices facing the signal issues and refer to About Signal Strength, page 191 to know more about the Zigbee® signal strength.
C	Hub Wi-Fi® signal strength indicator which displays your hub's connection to your Wi-Fi® network. When the indicator displays  , it signifies that there is no signal or connection.
D	Zigbee® signal strength indicator which displays the current signal strength of the zigbee devices. NOTE: This feature is not applicable for Wiser Plug device.
E	Tap/click to add new devices.

Device With Signal Issues

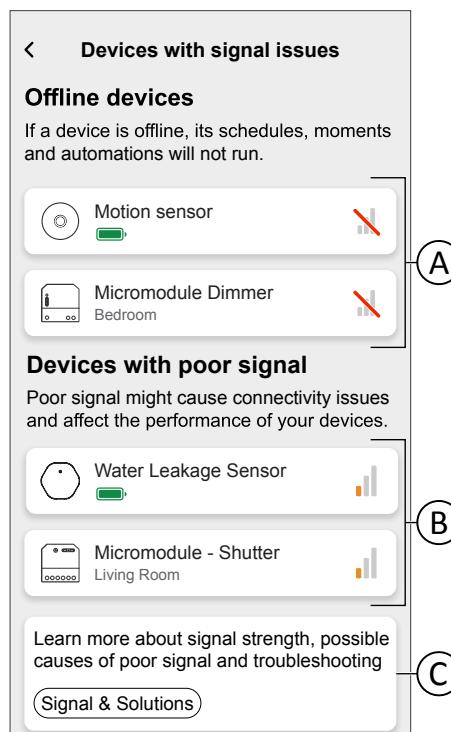
You can view devices which are currently offline and those with poor signal strength. Additionally, you'll find information regarding signal strength and solutions.

1. On the Home Screen, tap  > **Devices**.

2. Tap on the banner to get details about devices experiencing signal issues.



Device with signal issues:



A	Displays a list of all devices that are currently offline.
B	Lists devices experiencing weak signal strength.
C	Tap Signal & Solutions for detailed information about Zigbee signal strength and possible solutions.

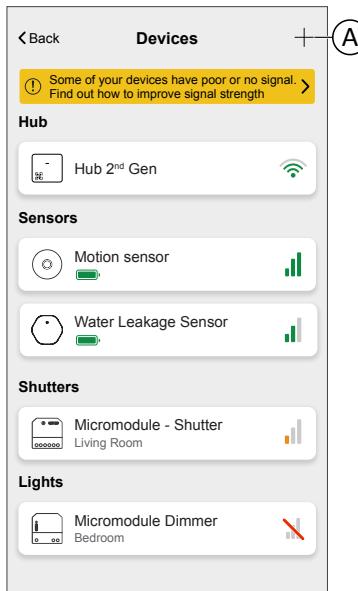
Adding a Device

You can add a new Device at any time.

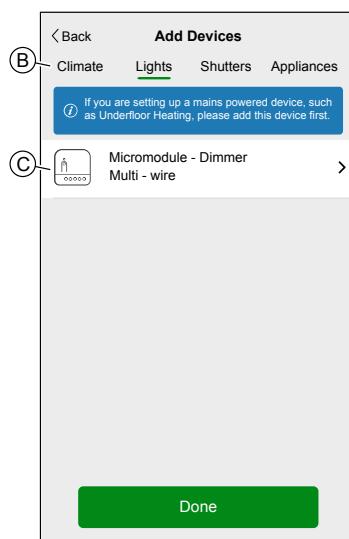
NOTE:

- The hub must be installed before adding a Wiser device.
- Add mains-powered devices before battery-powered devices. Refer to Selecting the mounting location, page 26.
- The instructions provided for adding the device are generic. Some steps may vary based on the device types. You can find detailed information in the Device User Guide of the respective device. Refer to List of Wiser Devices, page 17 for the links to Device user guide for each devices.

1. Tap  (A) in the List of Devices, page 82.



2. Find your device by navigating the categories at the top of the screen (B).
3. Tap the **type of Device** (C) you want to add and follow the instruction in the app.



4. Tap **Scan QR code** and allow the Wiser Home app to access your camera. Then, scan the QR code located on the device.



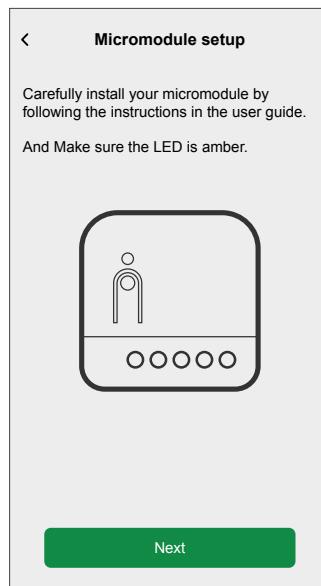
IMPORTANT:

1. The QR code scanning is not applicable to following hub / devices.

Hub	Wiser Hub ^R
Device	<ul style="list-style-type: none"> • Wiser Plug • Wiser Radiator Thermostat • Wiser Room Thermostat • Wiser Underfloor Heating Controller / Connection Strip

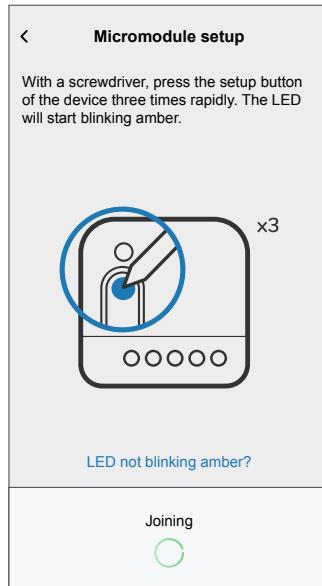
2. If you are facing difficulties in scanning the QR code, refer to Handling QR code Issues, page 90.

5. Tap **Next**.



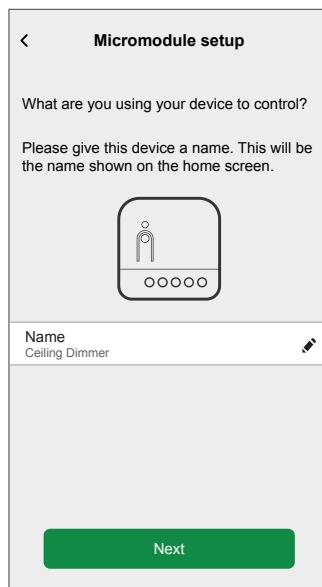
6. Set the Device into pairing mode.

The Wiser Home App will guide you through the pairing process. You can find detailed information about the pairing mode in the Device User Guide of the respective device. Refer to List of Wiser Devices, page 17 for the links to Device user guide for each devices.

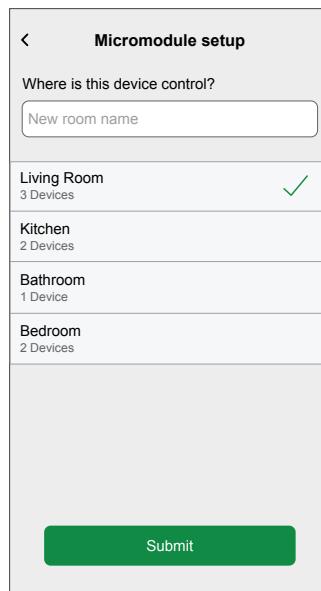


When the pairing is complete, you can give the device a name.

7. Enter a name for the Device.
8. Tap **Next**.



9. Assign the Device to an existing Room, page 91 or create a new Room by entering a name in the field.

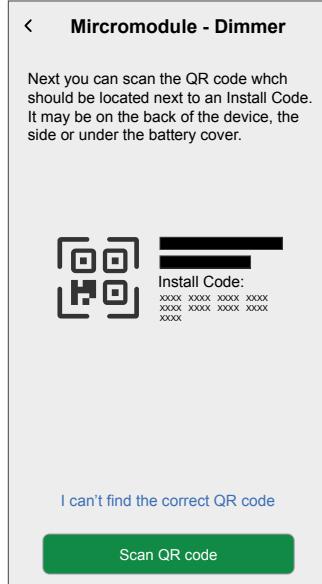
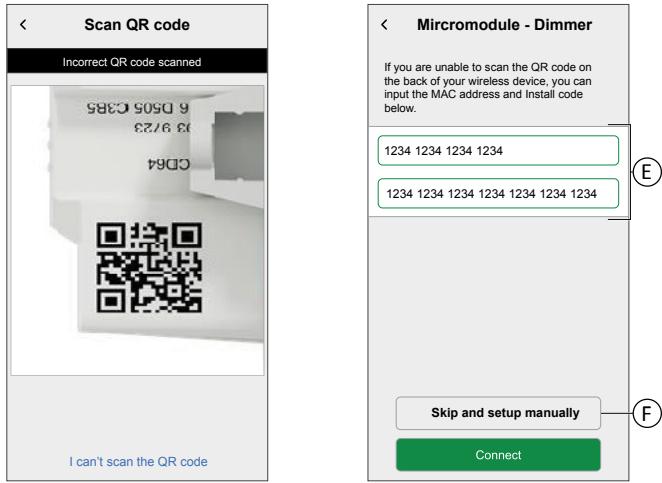
10. Tap **Submit**.

11. Configure the dimmer settings, such as dimming mode, power-on behavior, and brightness level, according to your preferences, then tap **Submit**.

You can now control the Device with the Wiser Home App. You can find detailed information about controlling your Devices in chapter [Controlling the Wiser System](#), page 155

NOTE: Depending on the type of Device, there are further features available. You can find detailed information in the Device User Guide of the respective device. Refer to [List of Wiser Devices](#), page 17 for the links to Device user guide for each devices.

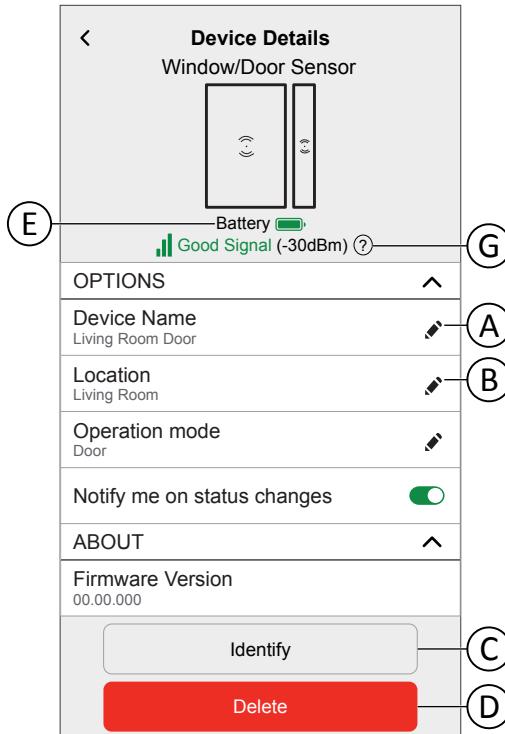
Handling QR code Issues

Condition	Action
<p>If you are unable to find the QR code or if your hub is Wiser HubR, which does not support QR code scanning.</p>	<p>Tap I can't find the correct QR code and proceed to Step 5 Adding a Device, page 87.</p> 
<p>If the QR code is incorrect, a message Incorrect QR code scanned will appear.</p>	<p>Tap I can't scan the QR code and choose one of the following options:</p> <ul style="list-style-type: none"> (E): Enter the Mac Address/EUI-64 and Install Code, then tap Connect. The app will verify if the Mac Address/EUI-64 and Install code are valid. (F): Tap this option if you are unable to find the Mac Address/EUI-64 and Install code. 

Device Details

You can find all relevant settings of a Device in the Device details.

You can navigate to the Device details from the List of Devices, page 82 by tapping the Device or from the Device control, page 161 by tapping the device setting.



A	Tap to change the name of the device.
B	Tap to change the location of the device NOTE:
C	Tap to identify the device. NOTE: Most of the devices will light up their status LED to help locate them. You can find the detailed information about this behaviour in the Device User Guide of the respective device. Refer to List of Wiser Devices, page 17 for the links to Device user guide for each devices.
D	Tap to remove the device from the Wiser system. NOTE: Removing a device should only be necessary if it needs to be replaced or as part of troubleshooting, for example, if you need to reconnect the device to the hub.
E	The battery charge level indicator which displays the current battery status for battery-powered devices.
G	Zigbee Signal strength indicator which displays the current signal strength of the zigbee devices. Refer to About Signal Strength, page 191 to know more about the zigbee signal strength. NOTE: This feature is not applicable for Wiser Plug device. IMPORTANT: The signal strength is not displayed for Wi-Fi® devices (expect for Hubs). It will only display no-signal () if the device is offline.

Some devices have specific features and settings. For example, Shutter devices have an option to set the duration for opening and closing. You can find detailed information in the Device User Guide of the respective device. Refer to List of Wiser Devices, page 17 for the link to device user guide of each devices.

Rooms

Adding new Rooms / Changing Room Information / Room settings / Removing a Room

List of Rooms

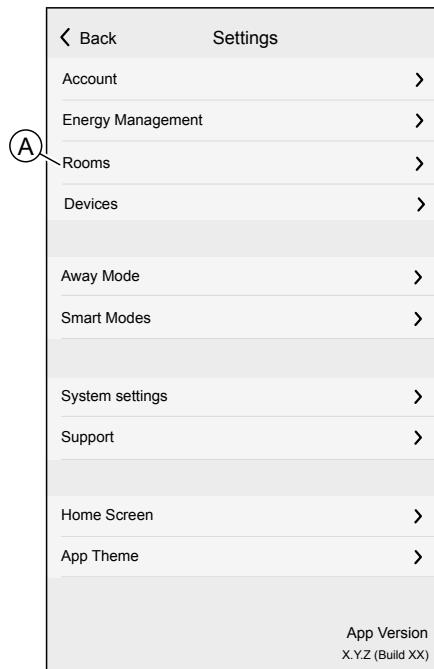
In the Rooms page, you can find all your Rooms in a condensed list.

You can add new Rooms.

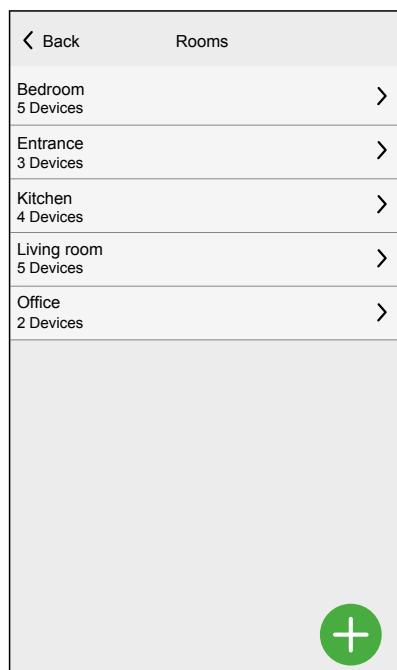
Tap a Room in the list to navigate to the Room options.

On the Setting menu, page 133:

1. Tap **Rooms** (A).



List of Rooms:



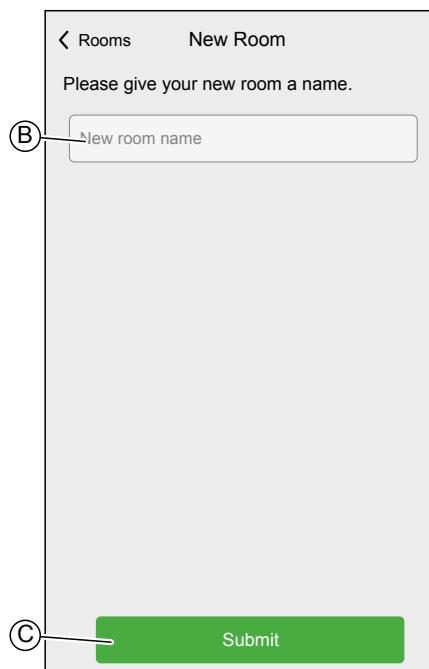
Adding a Room

You can add a new Room when assigning a Device or from the List of Rooms, page 92:

1. Tap  (A) icon.



2. Enter a name in the **text field** (B).
3. Tap **Submit** (C)



Room Details

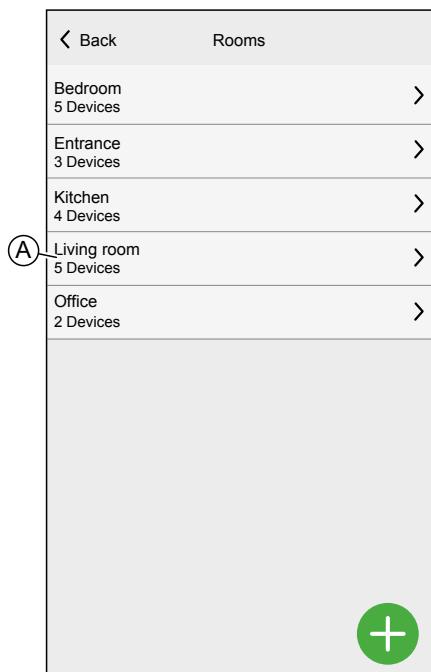
In the Room details screen, you can check and change Room specific options, like a list of Devices assigned to a Room or changing the name of the Room.

Some devices have specific options and settings. You can find detailed information in the Device User Guide of the respective device. Refer to [List of Wiser Devices](#), page 17 for the links to Device user guide for each devices.

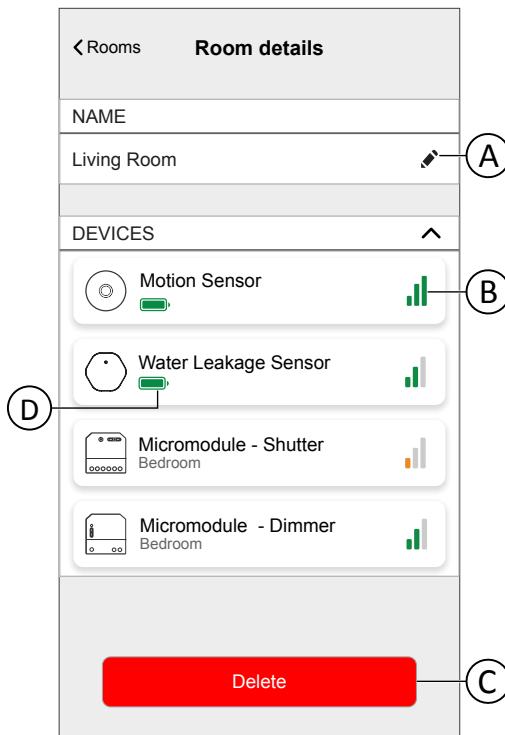
Tap a Device to navigate to the Device Options.

In the List of Rooms, page 92:

1. Tap a **Room** (A).



Room Details:

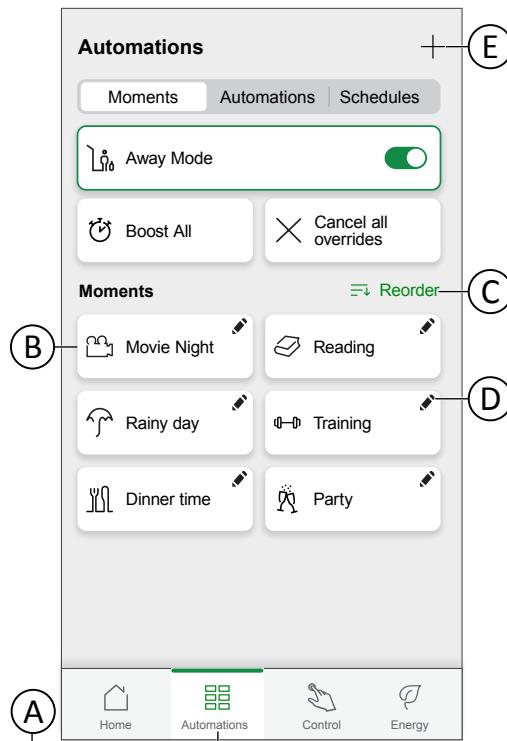


A	Tap to change the name of the room
B	Zigbee® Signal strength indicator which displays the current signal strength of the Zigbee® devices. Refer to About Signal Strength , page 191 to know more about the Zigbee® signal strength. NOTE: This feature is not available for the Wiser Plug device.
C	Tap to delete the room. NOTE: <ul style="list-style-type: none"> • Deleting a Room should not be necessary after you set up your Home, but you can do so at any time. • When you delete a Room, all the devices assigned to that room will be listed as Unassigned in the Home screen.
D	The battery charge level indicator which displays the current battery status for battery-powered devices.

Moments

Create a Moment to change the state of multiple devices with a single tap. Moments act like scenes, allowing you to control several devices all at the same time.

Moments are created and edited on the **Automation** screen (A)



A	Navigate to the automations screen.
B	Activate a Moment.
C	Rearrange the order of Moments. Also affects the list on the Home Screen, page 155.
D	Edit a Moment.
E	Add a Moment

NOTE:

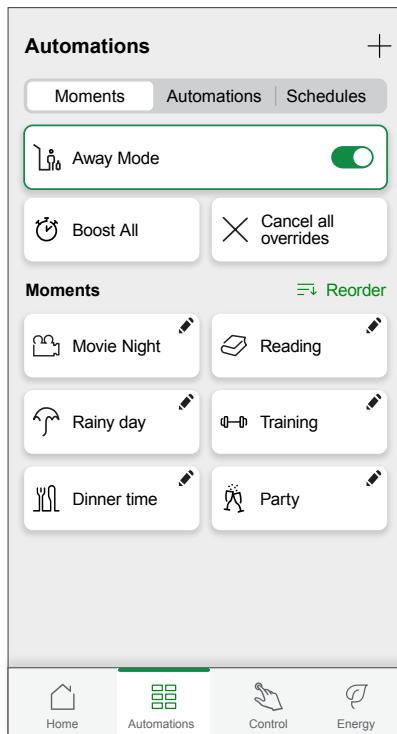
- A Moment will only set the status of devices. In order to put the affected devices in another status, you need to change it manually or create a reversing Moment.
- If you added a Climate device to the Moment, you can reverse the change of the Climate device by tapping **Cancel all overrides**.
- If a device follows a **Schedule**, page 119, the Moment of that device will only last to the next scheduled setting.

Moments can also be assigned to push buttons of specific devices (e.g.). Find more information about this feature in the respective device user guide. Refer to **List of Wiser Devices**, page 17 for the links to Device user guide for each devices.

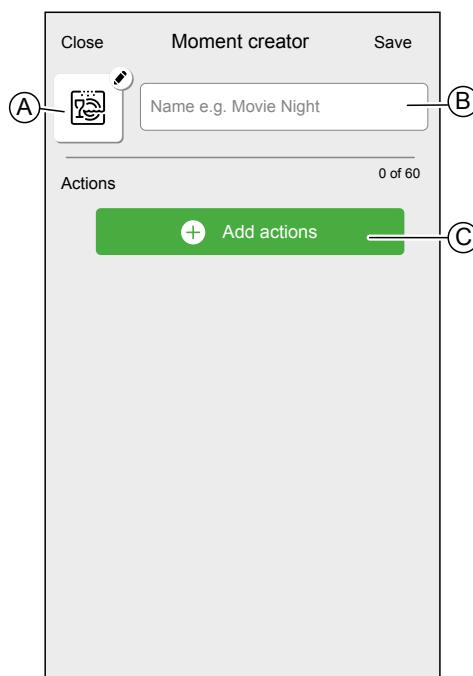
Creating a Moment

On the **Automation** screen:

1. Tap  icon to navigate to **moment creator** screen.



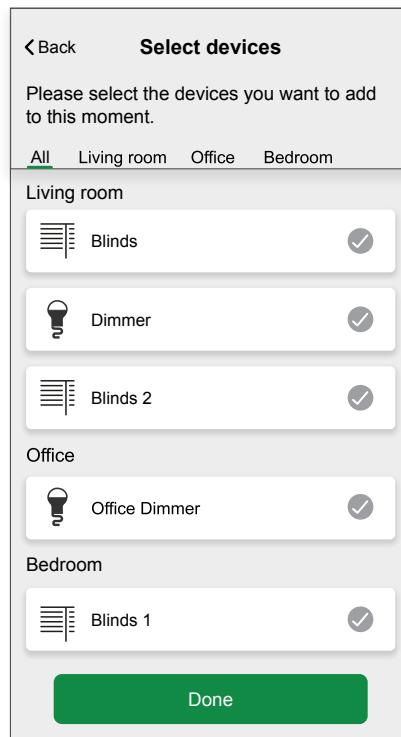
2. Select an **icon** from the list (A).
3. Enter a name for the Moment into the **text field**. (B).
4. Tap **Add actions** (C).



5. Tap the Device you want to add to the Moment.

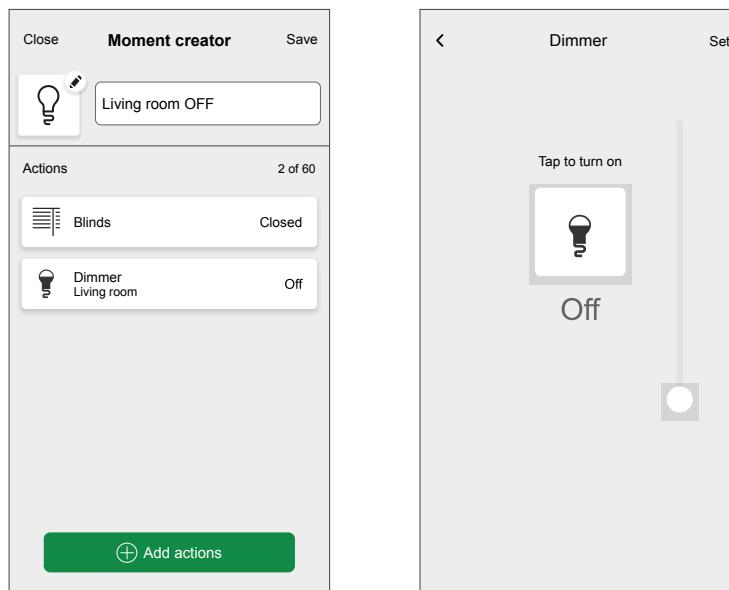
TIP:

- Tap a selected Device again to remove it from the Moment.
- You can add any device from your home to create a moment. The maximum number of devices you can add to a moment is 60.

6. Tap **Done**.

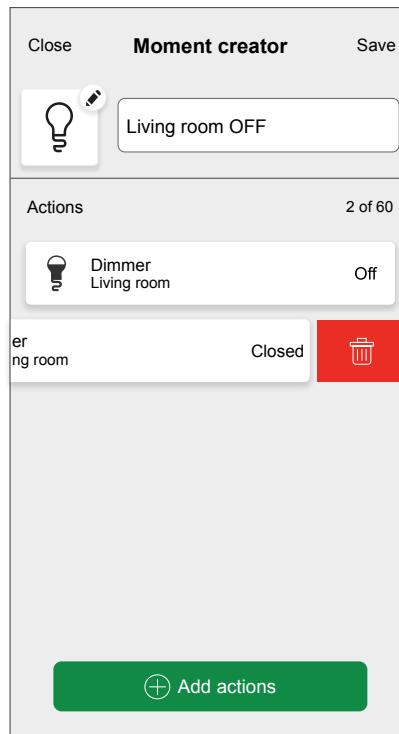
7. Tap a Device to open the **Device Control** and set the state you want to put the device into and tap **Set** in the upper right corner.

Repeat for all devices.



8. Tap **Save**.

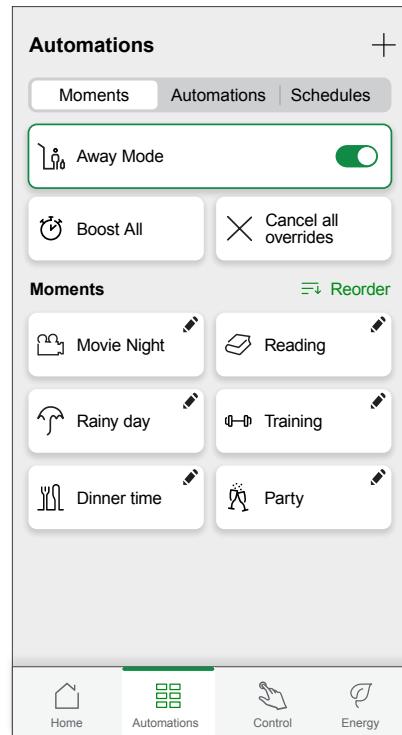
TIP: You can remove a Device by swiping it left and tapping the  icon.



Editing a Moment

On the **Automation** screen:

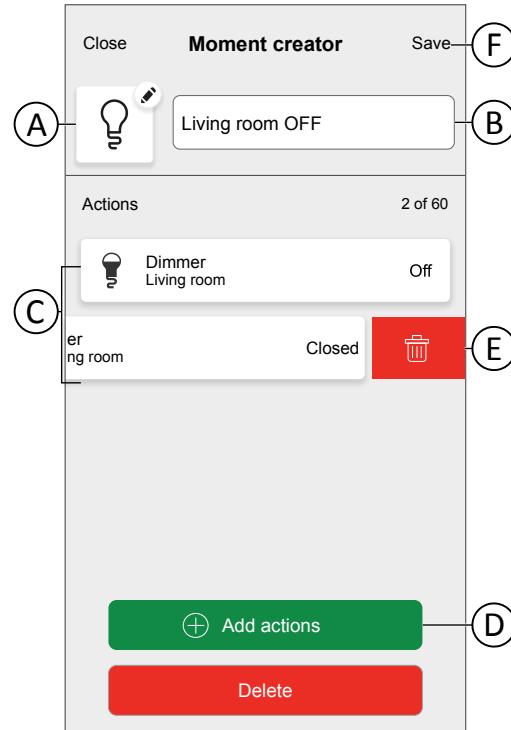
1. Tap  icon.



You can:

- Change the **Icon** (A).
- Change the **name** (B).
- Tap the Device to open the Device Control screen (C) and change the state of the device.
- Tap the **Add actions** (D) and more Devices to the Moment.
- Swipe the Device left and tap the  (E) to remove a device from the Moment

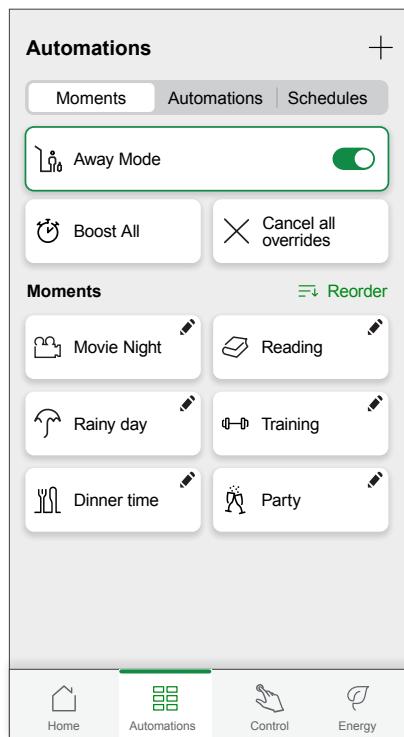
Tap **Save**(F) to save the changes to the Moment



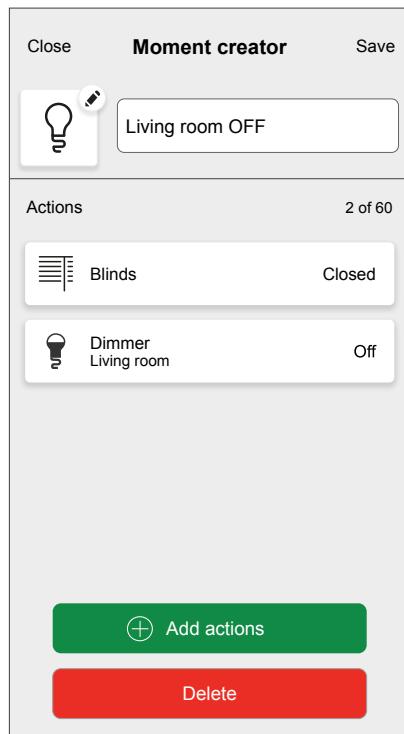
Deleting a Moment

On the **Automation** screen:

1. Tap .



2. Tap **Delete** and confirm the deletion with **OK**.



Automations

An automation allows you to group multiple actions that are usually done together, triggered automatically or at scheduled times. By using the Wiser Home app, you can create automations based on your needs.

Conditions can be:

- Device status change.
- Activate away mode.

Times can be:

- Specific time of a day (e.g. 7:30 each day).
- Period of time (e.g. from sunrise to sunset).

Actions can be:

- Change the state of a Device (e.g. open shutter 50%).
- Send a notification.
- Activate a Moment.

Limitations:

- Maximum number of Automations: 10
- Maximum number of conditions: 10
- Maximum number of actions: 10

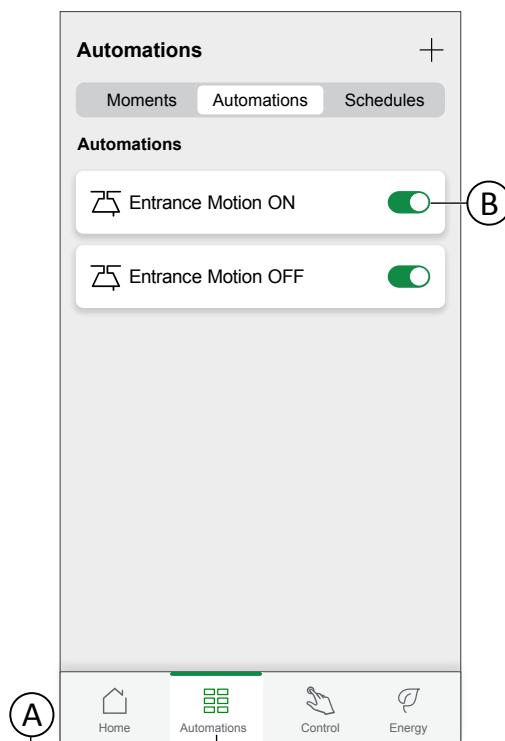
An Automation needs at least one Action and one Condition or specific time of a day.

NOTE: An Automation changes the state of a Device only once, based on the conditions. If you want to reverse the state change, you will have to create another Automation. For example, if you want to switch a lamp based on motion detection, you will have to create an Automation as Presence detected – Light ON and another one No Presence detected – Light OFF.

IMPORTANT: The new action always overrides the current action. Therefore, if a new event is added to the automation or manual operation occurs while a scheduled automation is in progress, the system will stop the ongoing automation. For a detailed understanding of which action/control mode takes precedence over others, refer to [Understanding Control Mode Priorities](#), page 192.

Automations are created and edited on the Automation screen (A).

You can turn an automation ON or OFF by tapping the slider (B).



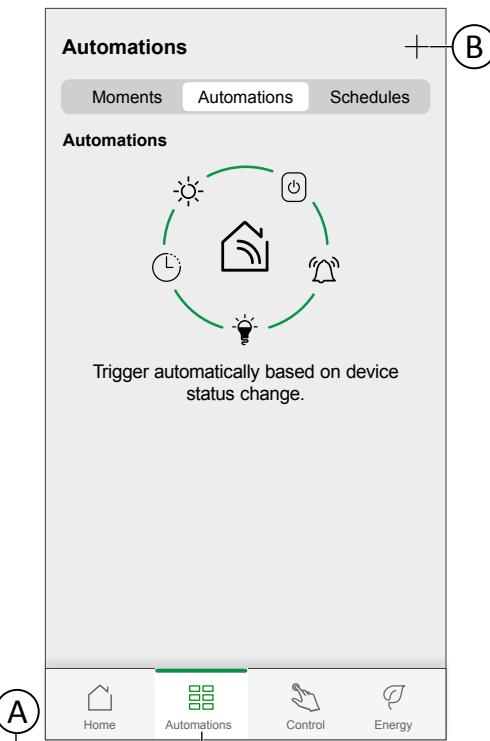
Creating an Automation

In this chapter an example will be used to explain the necessary steps to create an automation:

This demonstration shows how to create an automation that notify and turns ON the ceiling dimmer with one minute delay when the motion sensor detects motion.

On the Automation Screen (A):

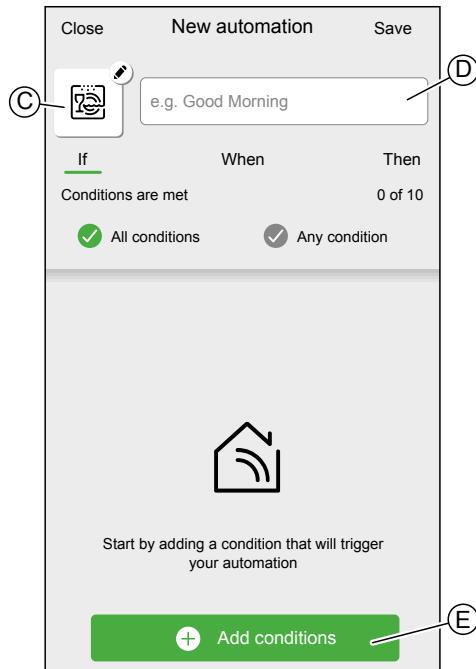
1. Tap  (B).



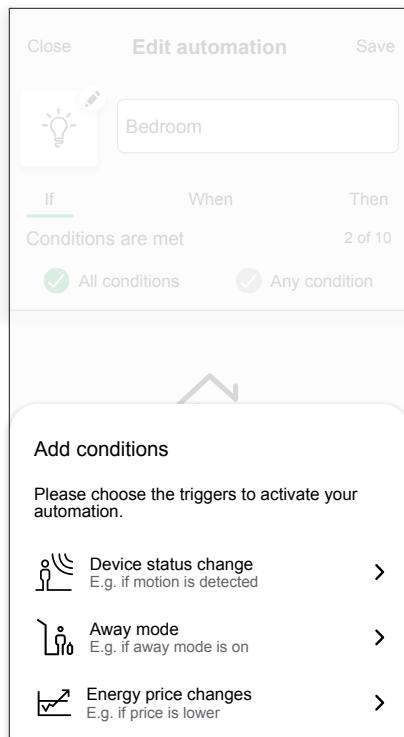
2. Select an Icon from the list (C).
3. Enter a name for the Automation into the **text field** (D).
4. Tap one of the following options:
 - **All conditions:** Select if you want all conditions to be met to trigger the automation.
 - **Any condition:** Select if you want any of the given conditions to be met to trigger the automation.

In this example, the automation should trigger only when all conditions are met.

5. Tap **Add conditions (E)**.



6. Select the type of trigger to activate your automation.

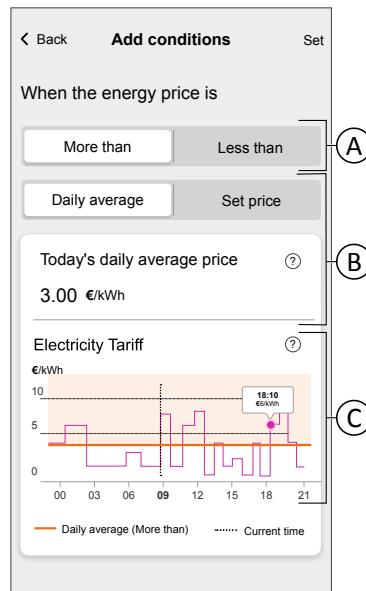


- **Device status change:** Choose a specific device whose status change (e.g., on/off, open/closed) will trigger the automation.
- **Away Mode:** Enable or disable to trigger automation when you leave or return home.
- **Energy price changes:** Trigger an automation based on changes in energy prices.

IMPORTANT:

- This trigger is available only if your tariff is set to Peak/Off-Peak or Dynamic. Refer to Setting Tariff, page 138.
- The system manages electricity pricing at a precision of **0.01 €/kWh**.
Example: The daily average electricity price is 0.24 €/kW. You have set your automation to trigger when the daily average electricity price drops below 0.24 €/kWh.
 - **Price Update 1:** 0.235 €/kWh → rounds to 0.24 €/kWh.
 - **Price Update 2:** 0.244 €/kWh → also rounds to 0.24 €/kWh.

Since the rounded value does not fall below 0.24 €/kW, the system does not consider it a price drop. As a result, the system will not trigger the automation.



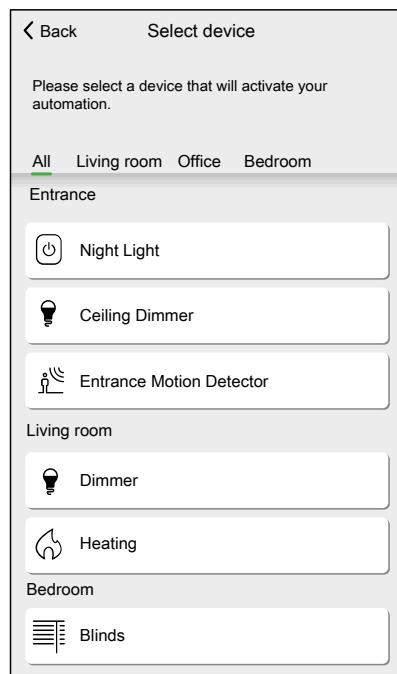
A	Select the trigger condition for automation: <ul style="list-style-type: none"> More than: Activates when the energy price is more than the set value. Less than: Activates when the energy price is less than the set value.
B	Set the trigger value: <ul style="list-style-type: none"> Daily average: The average electricity price for the entire day, calculated from all hourly prices. Your automation will trigger when the electricity price rises above or falls below this average. Set price: Define a specific price manually. Your automation will trigger when the electricity price rises above or falls below this set value. <p>TIP: You can also set the price by tapping or sliding over the graph (C) at the desired value, instead of typing it manually.</p>
C	View your electricity tariff in real time. You can interact with the graph to identify the most expensive times based on your electricity tariff.

In this example, tap **Device status change** to activate your automation.

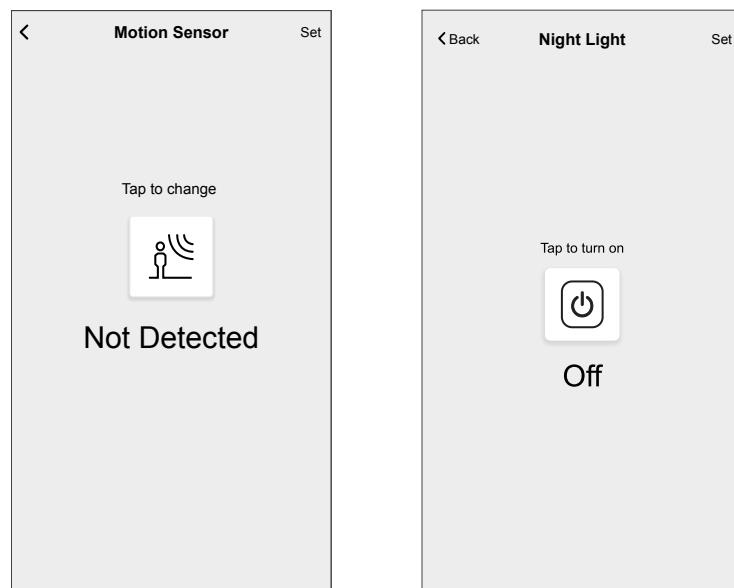
7. Tap the device to open the **Device Control** screen and set the state of the device to activate the automation (e.g. Motion is detected), then tap **Set**.

NOTE: The available options and states are device specific. Certain devices offer additional options before you can set the state (e.g. for a Dimmer you will need to choose if you want ON/OFF as a condition or the brightness level).

Detailed information can be found in the Device User Guide of the respective device. Refer to List of Wiser Devices, page 17 for the links to device user guide for each devices.



In this example:

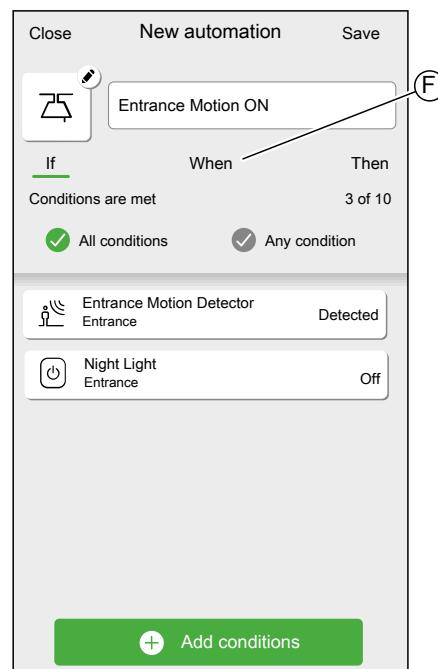


8. Keep adding conditions as needed, but note that you can add a maximum of 10 conditions.

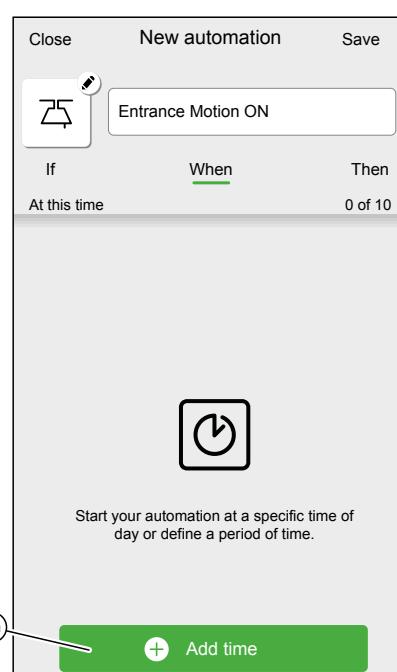
TIP: If a Device offers more than one condition (e.g. Motion Sensor report motion detection and light level) you can add those as individual conditions.

TIP: The system will not only check for status changes, but also for the status of all condition-devices once one of them is triggered. In this example: The status of the Socket. Note that this also means that the System will check for the Motion Sensor status when you switch the Socket OFF.

9. When all the conditions are added, tap **When** (F).

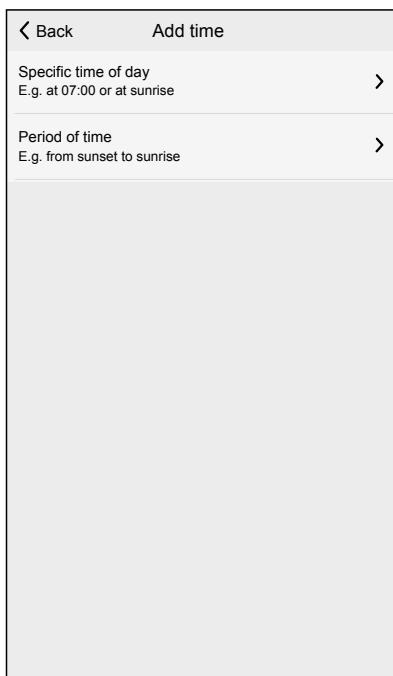


10. Tap **Add time** (G).

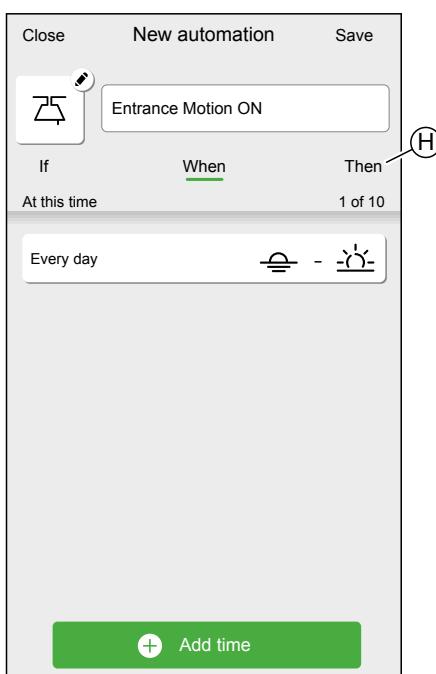


11. Set the time for the automation to trigger and tap **Set**.

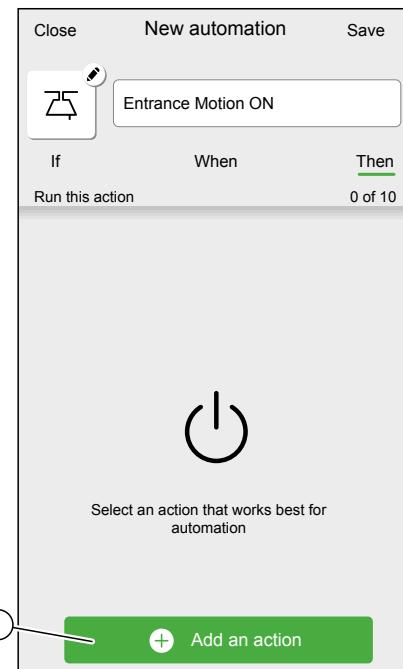
NOTE: Specific time of day will act like a condition: The automation will trigger at that time when no conditions are set or if the conditions are met at that time of day. Periods of time will not trigger the automation by themselves, but the automation will only trigger during the set period.



In this example: Period of time — Night time (From sunset to sunrise).

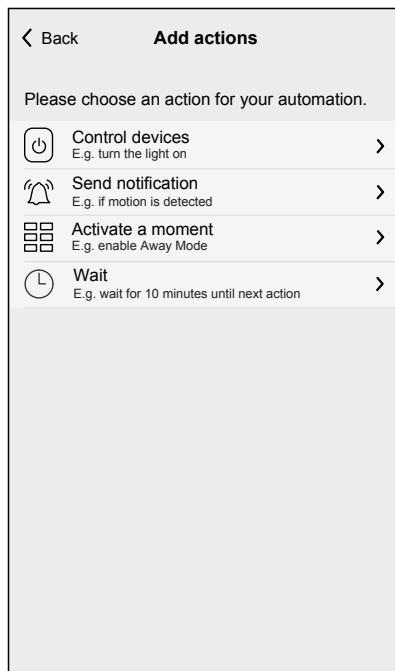
12. Once the time is set, tap **Then (H)**.

13. Tap **Add an action (I)**.



14. Select the type of action for your automation:

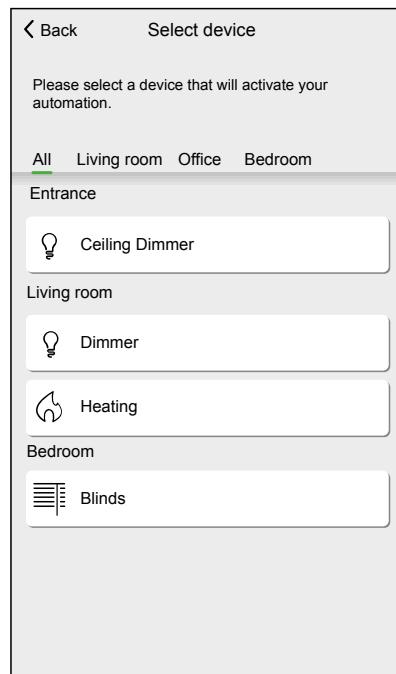
- **Control a device:** Select the Device and set the desired state of the Device.
- **Send notification:** You will be notified if the condition is met.
- **Activate a moment:** Select the moment that you want to trigger.
- **Wait:** This option allows you to add a delay in an automation sequence. You can set the wait time in increments of 1 hour and 1 minute, up to a maximum of 24 hours. This feature is useful for delaying actions within an automation.



In this example: **Control a device**, **Send notification**, and **Wait** must be selected.

Control a device:

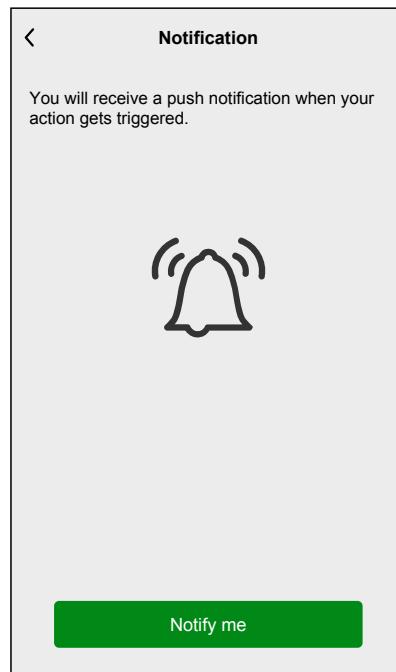
- a. Tap **Control a device** and select the device that will be triggered as an action.



- b. Set the desired state and tap **Set**.

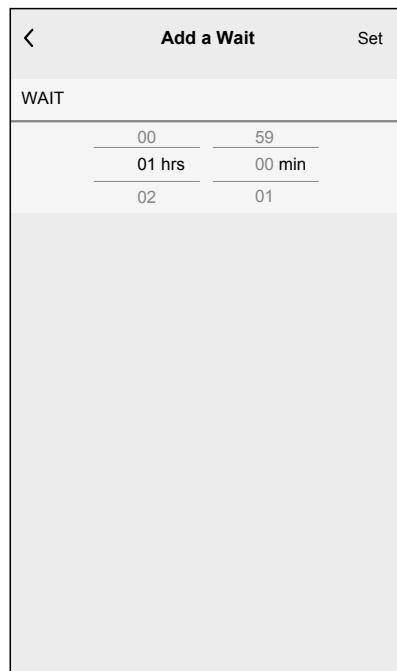
Send Notification:

- a. Tap **Send Notification > Notify me** to receive the push notification when the motion is triggered.



Wait:

- a. Tap **Wait** to open the **Add a wait** screen.
- b. Specify the duration of the delay to trigger the action and tap **Set**.



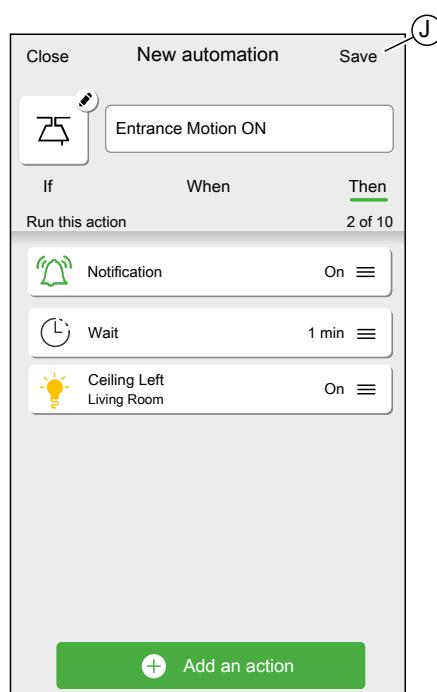
15. Include all necessary actions and make sure that the total number of action does not exceed 10.

TIP: If you need more devices to be triggered than the action limit can provide, you can combine device state changes to a Moment and select that Moment as an action.

NOTE: The system will not check if a combination of actions does not make sense, e.g. switching a light ON and OFF at the same time.

16. When satisfied with the actions, tap **Save** (J).

TIP: You can rearrange the actions by long pressing an action and then dragging and dropping it to the desired location.



Once the automation is saved, it is visible on the Automation tab. You can tap the toggle switch on the automation to enable it.

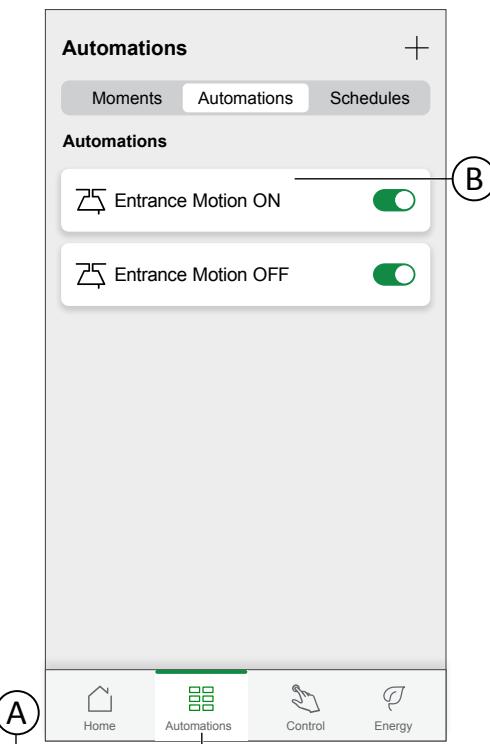
To switch the ceiling dimmer OFF when no motion is detected, create another automation. In this example, it will suffice to set the condition “Not Detected” for the motion sensor and as action to switch the light OFF. Note that this will always switch the light OFF regardless of time of day, light level or status of the Socket.

NOTE: In this example, the time that has to pass between the motion sensor reporting motion and reporting no motion is not set in the automation. It is set in the Device Details of the motion sensor.

Editing an Automation

On the **Automation** screen (A):

1. Tap the Automation you want to edit (B).

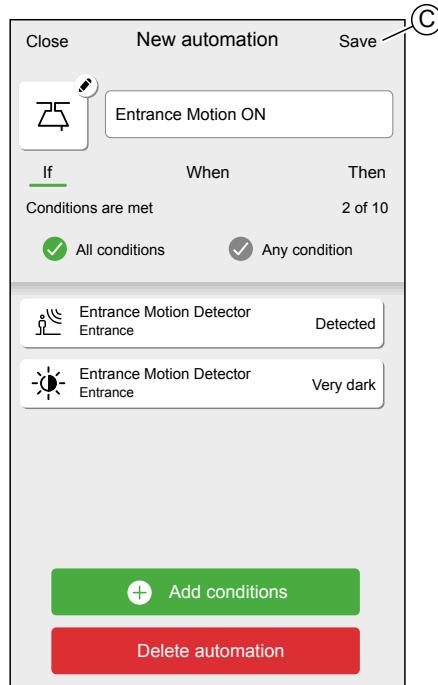


On the **Edit Automation** screen, you can:

- Change the icon.
- Rename the automation.
- Change the condition, time or action.

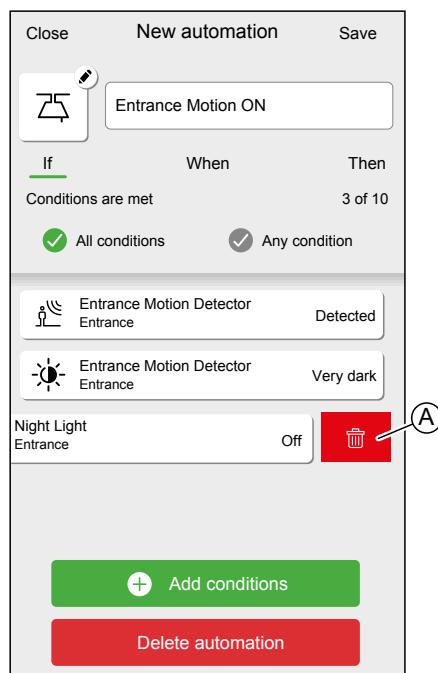
To change the condition, time or action of an Automation:

1. Navigate to the relevant tab (If/When/Then) and tap the condition, time or action you want to change.
2. Set the new values.

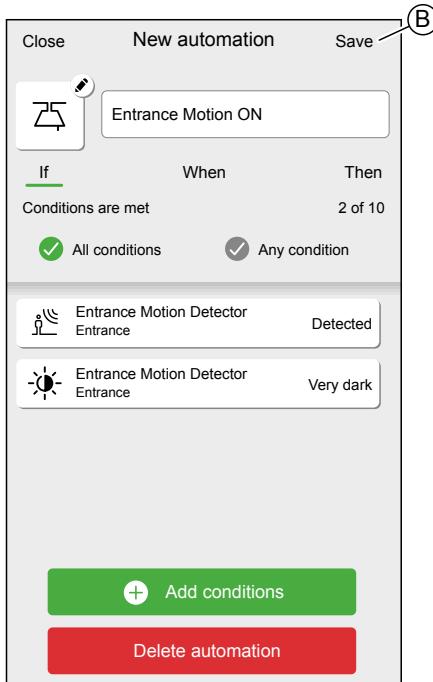
3. Tap **Save (C)**.

To remove a condition, time or action:

1. Navigate to the relevant tab.
2. Swipe the relevant condition, time or action left.
3. Tap the  (A)



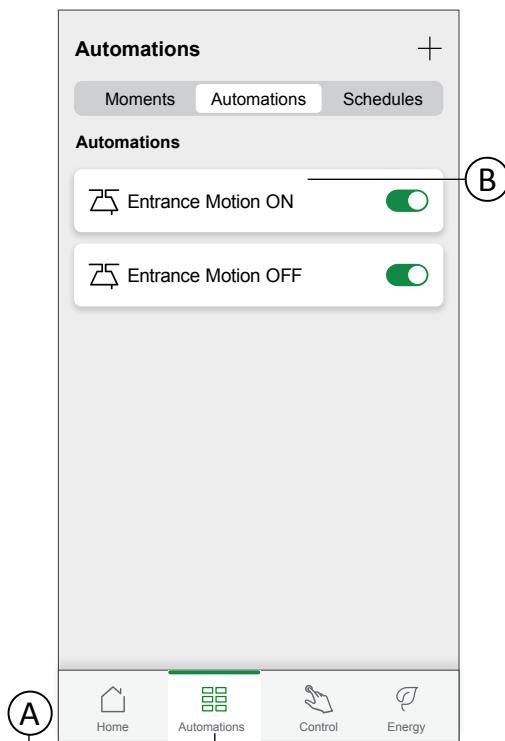
4. Tap **Save (B)**.

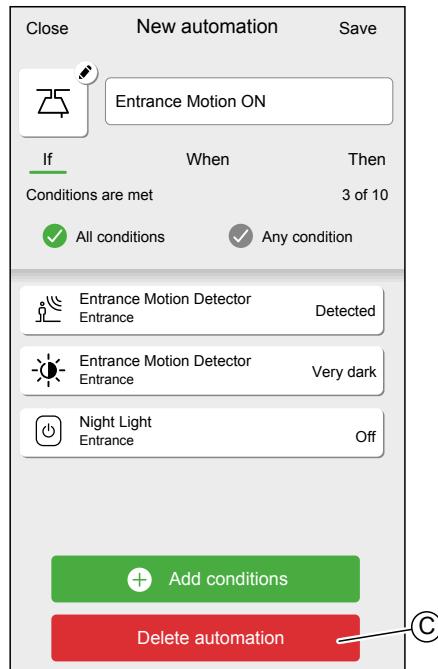


Deleting an Automation

On the **Automation** screen (A):

1. Tap the Automation you want to delete (B).



2. Tap **Delete automation (C)**.

Schedules

Set a Schedule to define the specific time for changing the state of the device.

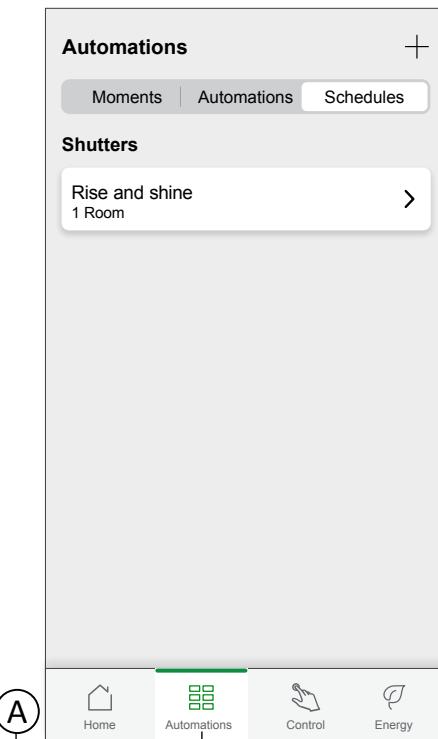
TIP: The Schedule changes the device's state based on the events set at a chosen time. If you need to reverse/change the state at a different time, add another schedule event.

- **Example 1:**
Event 1: Set heating to 19 °C at 6:30.
Event 2: Set heating to 15 °C at 8:30.
Result: This action maintains the temperature at 19 °C from 6:30 to 8:30, and at 8:30, it changes to 15 °C.
- **Example 2:**
Event 1: Set kitchen light to 'ON' at 19:00.
Event 2: Set kitchen light to 'OFF' at 23:00.
Result: This action keeps the kitchen light ON from 19:00 to 23:00, and at 23:00, the kitchen light turns OFF.

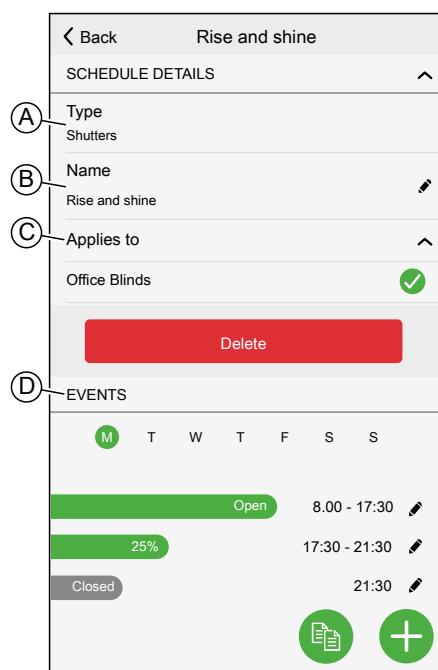
NOTE: The new action always overrides the current action. Therefore, if a new event is added to the device or manual operation occurs while a scheduled action is in progress, the system will stop the ongoing schedule. For a detailed understanding of which action/control mode takes precedence over others, refer to [Understanding Control Mode Priorities, page 192](#).

Schedules are created and edited on the **Automation** screen (A)

Tap a Schedule to navigate to the Schedule details.



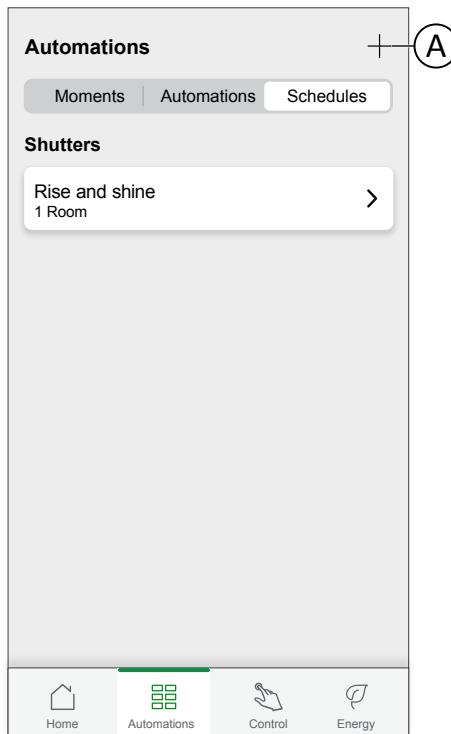
Schedule details:



A	Device type A Schedule can only be set for one specific Device type.
B	Name of the Schedule
C	Devices the Schedule applies to
D	Event list The events of the Schedule are listed here, sorted by day of the week. The bars give an overview of the status of the device during an event (e.g. full green bar when shutter fully open). The time of the event is shown next to the bar.

Adding a Schedule

1. On the **Automation Screen** (A), tap **+** (B) icon.



2. Enter a name in the **text field** (C).
3. Select the Device type of the Schedule.

IMPORTANT:

- A Schedule can only be created for one Device type. If you want to switch a light at the same time as closing a blind, you will need to create two Schedules.
- **Room Level Scheduling:** When you assign a climate control device (such as a thermostat) to a room using the Wiser Home app, the system applies room-level scheduling. This means all devices within the same room follow a shared heating schedule. Based on the user role, a default schedule is created when climate devices are assigned.

When signed in as a Professional Installer:

- In the Device Control Screen, the **Follow schedule** toggle is Off by default.
- All rooms are set to Manual mode.
- You can enable the **Follow schedule** toggle if you want the default heating schedule to apply.

When signed in as a Homeowner:

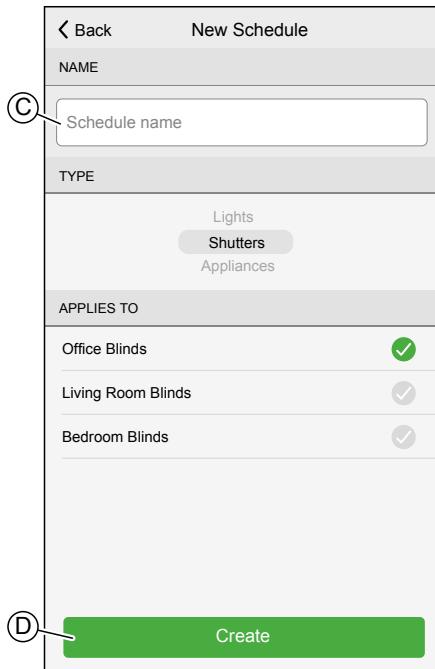
- In the Device Control Screen, the **Follow schedule** toggle is On by default.
- The system automatically applies a default heating schedule.
- You can edit the schedule anytime to match your daily routine and preferences.

Refer to Climate control, page 165 for detailed information on the climate controls.

4. Select the Devices to which the Schedule applies to.

NOTE: All Devices of the selected Device type are available in the list.

5. Tap **Create** (D).



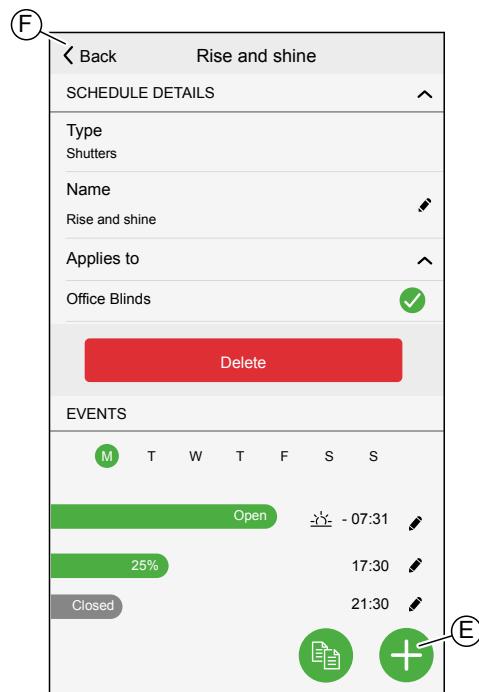
6. Tap **+** (E) icon and set the details of the event.

Find detailed information about adding events and editing Schedules in Chapter **Editing a Schedule**, page 123.

7. Keep adding events until the Schedule is complete.

NOTE: Changes to the Schedule will be saved immediately.

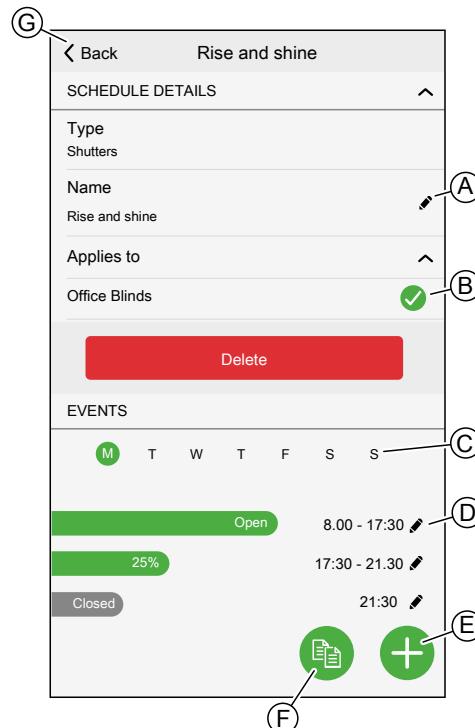
8. When the Schedule is complete, tap **Back** (F) to save the schedule.



Editing a Schedule

In the Schedule details screen:

- Tap  (A) icon to change the name of the Schedule.
- Select the **Devices** (B) the Schedule applies to.
- Select the **day** (C) you want to add or edit events.
- Tap  (D) icon to edit an event.
- Tap  (E) icon to add an event to the selected day.
- Tap  (F) icon to copy a day or a Schedule.



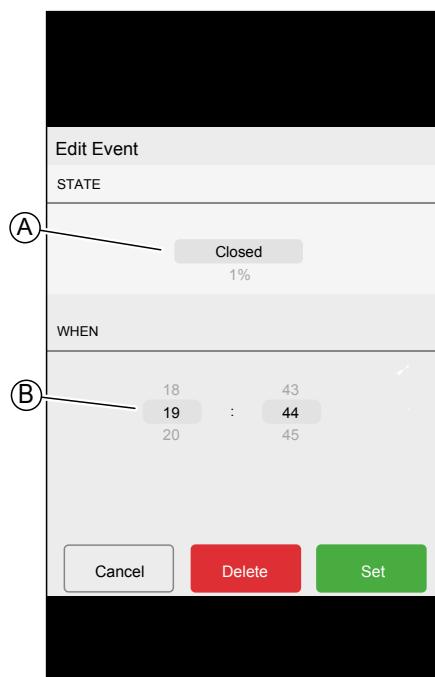
Adding / Editing an event

- Set the desired **state** (A).

NOTE: The Device state will be different for individual Device types.

- Set the **time** (B) of the event.
- To save the event settings, tap **Set**.
- To discard changes, tap **Cancel**.
- To remove an event, tap **Delete**. (Not available when adding an event.)

NOTE: The available options and states are Device specific. Detailed information can be found in Device User Guide of the respective device. Refer to List of Wiser Devices, page 17 for the links to Device user guide of each devices.



Deleting a Schedule

On the Schedule details screen:

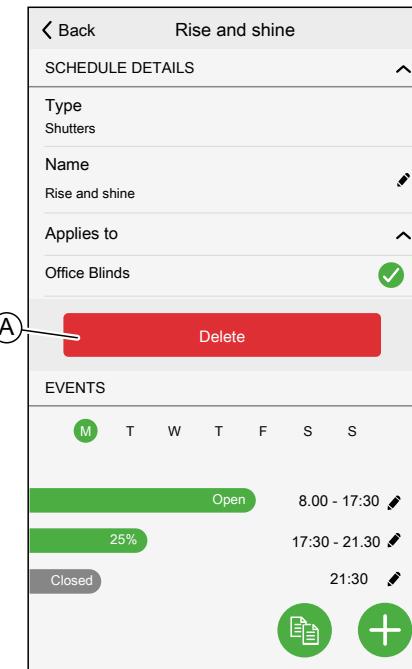
1. Tap **Delete** (A).

NOTE: The Wiser Home App automatically creates a default Schedule for Climate control devices.

If the Wiser Hub has to be reset, the Wiser Home app will again create a default Schedule for all Climate Control devices once assigned to the room.

To not follow the Schedule, remove the Device from the **Applies to** list in schedule details or disable the **Follow schedule** toggle switch in the Climate control, page 165/Device control, page 161 page.

It is recommended to not delete a default Climate Schedule.



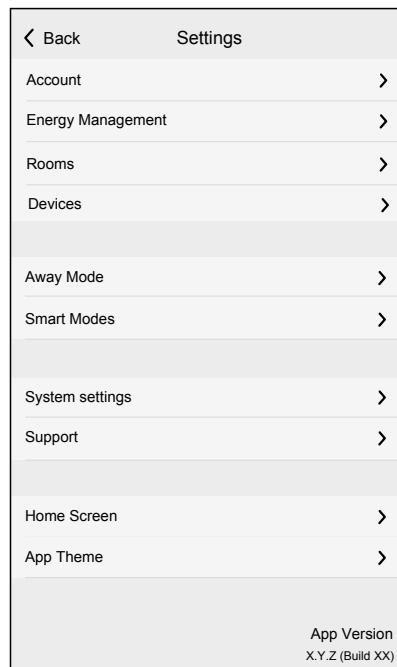
Modes

Away Mode

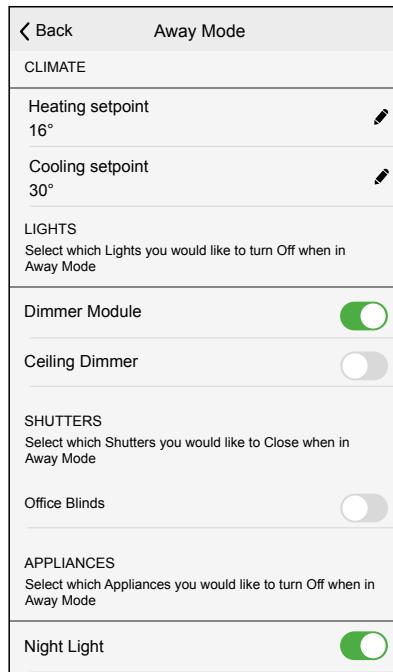
The Away Mode is designed to set your home in a state that is sensible when you are away for longer periods of time (e.g. being away for the weekend). It temporarily overrides the normal control (e.g. moments, automation) implemented in the hub. When you disable the away mode, the controls revert to the state they were prior to entering the Away mode.

Set the Device State in Away Mode:

1. On the Home screen, tap  > **Away Mode**.

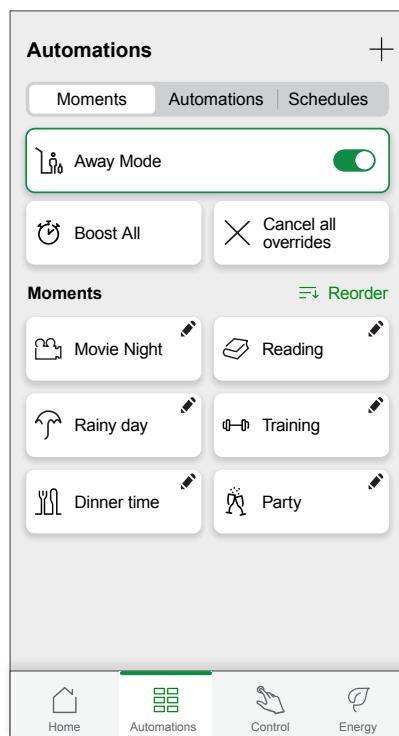


2. Tap the toggle switch to enable/disable the device when in away mode.



Enable/Disable Away Mode

1. On the Home screen, tap **Automation**.
2. Enable/Disable the toggle switch to activate or deactivate the away mode.

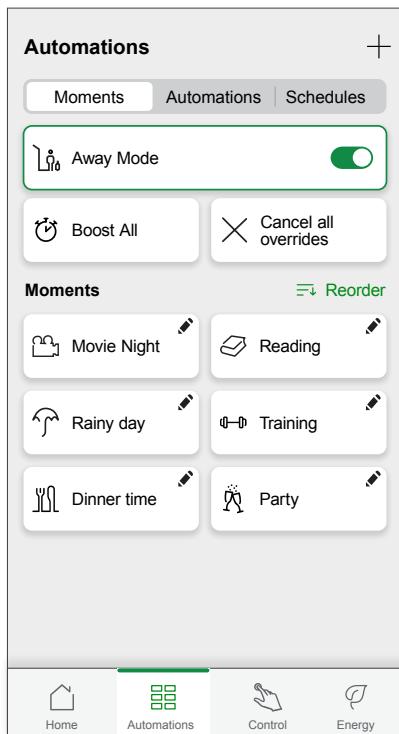


Boost Mode

Boost Mode will apply a boost of +2 °C for one hour to every room in the system.

On the **Automation** Screen:

1. Tap **Boost All**.
2. To end boost mode earlier, tap **Cancel all overrides**.



Smart Modes

Smart Modes automatically adapt parameters of your Wiser System to increase comfort or energy savings.

Smart Modes are activated or deactivated in the **Settings**, page 133 menu.

Eco Mode

Eco Mode is a smart feature designed to maximise the efficiency of your heating system. It automatically optimises the stop time of the heating phase, each time the set temperature changes from a higher to lower value.

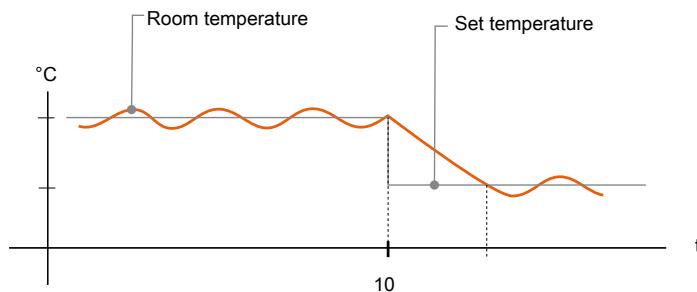
NOTE: Eco Mode is a system feature that is either activated or deactivated for all rooms.

NOTE: Eco Mode feature will not activate when cooling Mode.

Eco Mode deactivated

Wiser switches the set-point temperature at 10 pm according to the schedule. Depending on the weather and how well-insulated the home is, the room temperature drops proportionally starting at 10 pm.

The boiler keeps cycling until 10 pm.

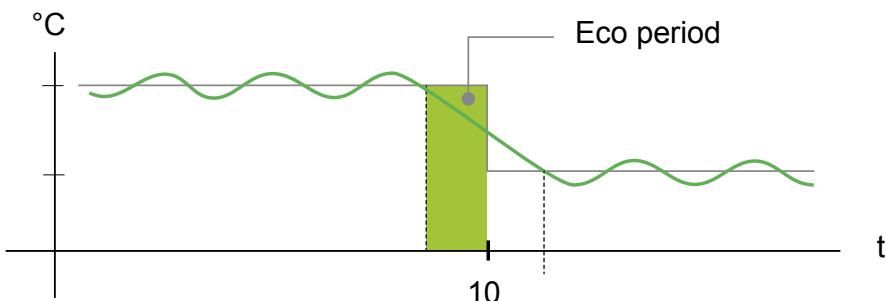


Eco Mode activated

When Eco Mode is activated, Wiser establishes how well your home retains heat in relation to the current and predicted outdoor temperatures. Based on this, the system switches to the next scheduled set-point temperature before 10 pm without any noticeable loss of comfort.

The period between the time that Eco Mode switches the set-point and 10 pm represents the eco period, and savings occur as a result of the boiler not being switched ON.

The boiler stops firing before 10 pm.



When a room is in an Eco period, an ECO icon will appear in the room on the home screen.

The ECO icon will also be visible on the temperature adjustment screen and the room thermostat.



Comfort Mode

Comfort Mode is a smart feature that helps ensure the set-point temperature is reached by the time the heating is scheduled to turn ON.

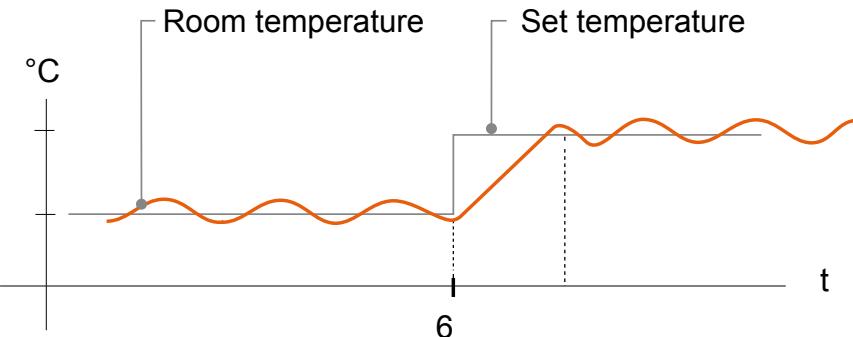
It enhances thermal comfort by adjusting the setpoint ahead of schedule, page 119, ensuring the room reaches the desired temperature at the exact time you set. Additionally, it saves energy by optimising the times for the boiler to turn on, unlike traditional heating that only start heating at the scheduled time.

NOTE: Comfort Mode as a feature applies to all rooms, and cannot be activated for individual rooms. If you have scheduled certain heating intervals to start requesting heat early, they will need to be re-programmed when Comfort Mode is activated.

Comfort Mode deactivated

When Comfort Mode is deactivated, the room starts heating at the scheduled time and it will reach the set-point temperature some time after the scheduled start time.

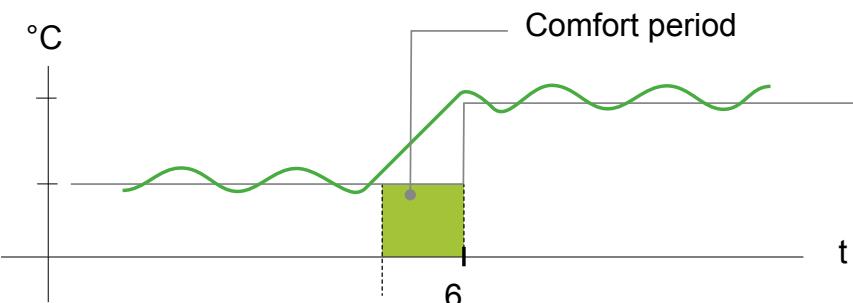
Boiler starts heating at 6 am, following the schedule request set for a temperature change.



Comfort Mode activated

With Comfort Mode activated a room will start to heat up to 3 hours ahead of a scheduled temperature change. The specific time needed to pre-heat the room is calculated by Wiser and may vary.

Boiler starts before 6 am in order to reach the requested temperature on time for the scheduled change.



When a room is in a Comfort period, a 'C' icon with an encircling arrow will appear on the temperature adjustment screen of the app. This icon will also appear on the display of the room thermostat.

During a Comfort period, the Wiser Home App and Wiser Room Thermostat with display will display the upcoming set temperature that Wiser is controlling the heating to. For example, if the schedule calls for 16 °C overnight and then 21 °C from 6am, the Wiser Home App and room thermostat will display the encircled 'C' and 21 °C as the set temperature during the Comfort period.



Seasonal Comfort Mode

If you have a shutter control devices installed at your home, Seasonal Comfort Mode feature will be available.

Seasonal Comfort Mode is a smart feature helps maintain the perfect temperature throughout the year by automatically adjusting your shutters or blinds.

Features:

- Keep your home comfortable in a cost-effective way.
- In the **winter**, let natural sunlight warm your home during the day.
- In the **summer**, block excess sunlight to prevent overheating.
- Save up to 5% on energy bills when used year-round, based on a home with both heating and cooling systems.

How It Works:

- **Summer:** The system will close your shutters based on temperature and light levels to reduce heat and keep your home cooler.
- **Winter:** Shutters will open at sunrise to let in natural warmth and close at sunset to help maintain indoor temperature.
- **Mid-Seasons:** The mode adapts to changing outdoor temperatures, ensuring your home stays comfortable.
 - If the highest temperature of a day reaches 22° C or above, the seasonal comfort mode operates the shutters the same as in summers.
 - If the highest temperature of a day is below 22° C, the seasonal comfort mode operates the shutters the same as in winters.

The Seasonal Comfort Mode adapts its operation based on the devices available in your system, offering three levels of algorithm efficiency. Each level improves the comfort and energy savings by integrating additional data sources:

- Basic level - Control based on time & geographical location:

At this level, it uses your home's geographical location and the time of day to manage shutters automatically based on the estimated sunrise and sunset times. This maintains the optimum light and temperature at home. This level is ideal for users who want a simple, automated solution without additional sensors.

- Enhanced Level - Temperature - Driven Optimization:

At this level, it uses the local indoor and outdoor temperature in addition to the time and your home's geographical location. It manages the shutters dynamically based on the real-time temperature conditions to improve comfort.

- Advanced Level - Best-in-class optimization with light sensors/outdoor motion sensors:

At this level, it further improves the shutter management by using the real-time light intensity measured by the outdoor motion sensors and the indoor and outdoor temperature.

NOTE: Make sure that the outdoor motion sensor is facing towards the floor and not facing the sun.

It offers maximum efficiency by adapting shutter movements based on actual temperature and natural light, rather than relying only on the estimated sunrise/sunset times.

TIP: Choosing the right level for shutter operation:

The Seasonal Comfort Mode adapts to the devices installed in your system. Even if you don't have all the required sensors, you can still benefit from the feature at a basic level. This flexible approach ensures that you can experience optimized comfort and energy efficiency, regardless of your system setup.

However, for the best results, we recommend using the full set of compatible devices.

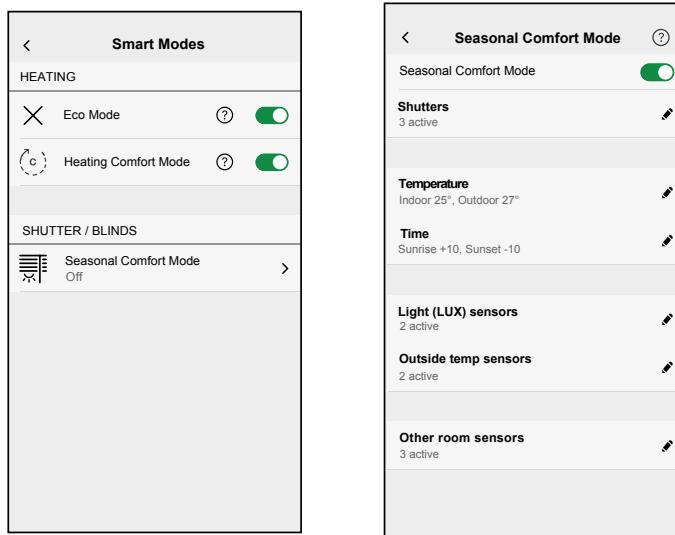
NOTE: The seasonal comfort mode performs accurately when the indoor and outdoor temperature sensors (Temeperature/Humidity Sensor) and outdoor motion sensors are installed at home.

IMPORTANT: The IP rating of the sensors used for the seasonal comfort mode are as follows:

Sensors	IP rating
Temperature/Humidity Sensor	IP20 - Sensor is protected against solid objects of size more than 12 mm.

Therefore, they should be installed at a suitable location at home.

Find the details of setting-up the Seasonal Comfort Mode in the Device User Guide of the respective shutter control device. Refer to List of Wiser Devices, page 17 for the links to Device user guide for each devices.



App Settings

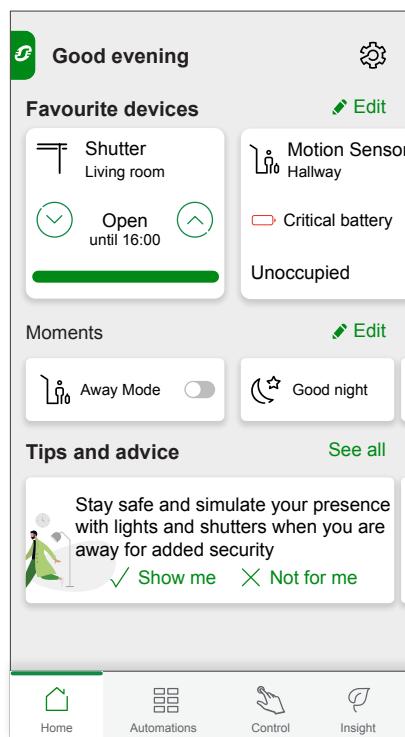
Overview of the options available in the settings menu.

The settings menu contains various settings for parts of the Wiser Home System.

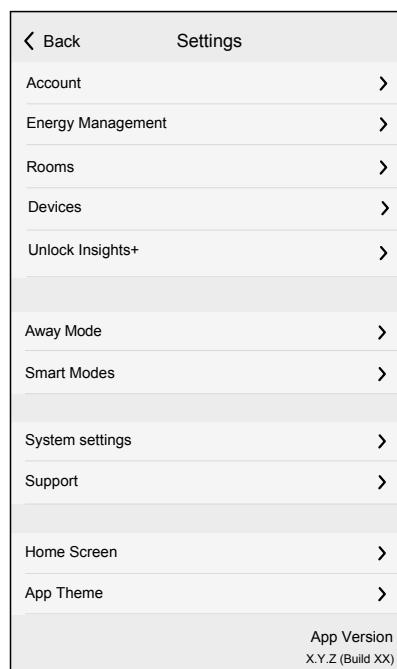
Rooms, page 91 and Devices, page 82 are managed from the settings menu.

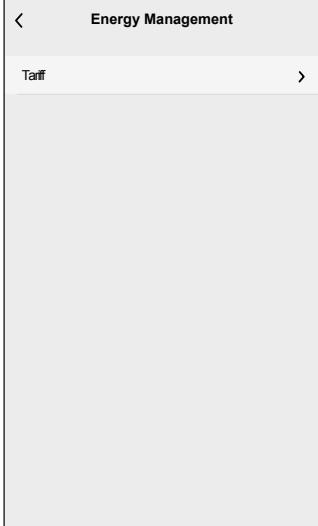
On the Home Screen, page 155:

1. Tap .



The settings menu:

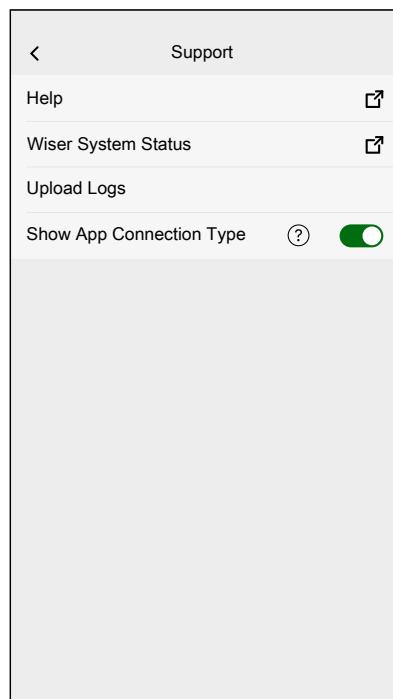


Account	Change the details of your account, like password, notification settings, home address, etc. NOTE: You can also find the notification settings (e.g. Battery low) here.
Energy Management	This option is available only if you have Energy devices installed at your home. <ul style="list-style-type: none"> Tariff: Set the tariff to access your energy cost and billing data. You can set the tariff based on your contract type. Refer to Setting Tariff, page 138 for detailed information on how to set the tariff. 
Rooms	List of all Rooms of your Home. Access to Room options.
Unlock Insights+	Tap to unlock Insights+. Refer to Insights+ , page 179 for the detailed information.
Devices	List of all Devices of your Home. Access to Device options.
Away Mode	Specify what happens when you activate the Away Mode, like temperature setting and which devices should be switched off. Refer to Away Mode , page 126 for detailed information.
Smart Modes	Activate or deactivate the Smart Modes, like ECO Mode.
System Settings	More detailed Wiser Home App information. Set your time zone here.
Support	Provides you the general assistance such as the link to the FAQ section of se.com, access detailed guide, report errors, and provides contact information for customer support. Refer to Support , page 135 for the detailed information.
Home Screen	Customise the appearance of the Home Screen.
App Theme	Personalise the appearance of Wiser home app to light mode or dark mode. Refer to App Theme , page 136.

Support

The Support page provides you with the essential resources and assistance options. From finding solutions to reporting errors, it's your go-to place for resolving issues and getting help.

1. On the App Settings, page 133, click on **Support**.
2. Support menu:



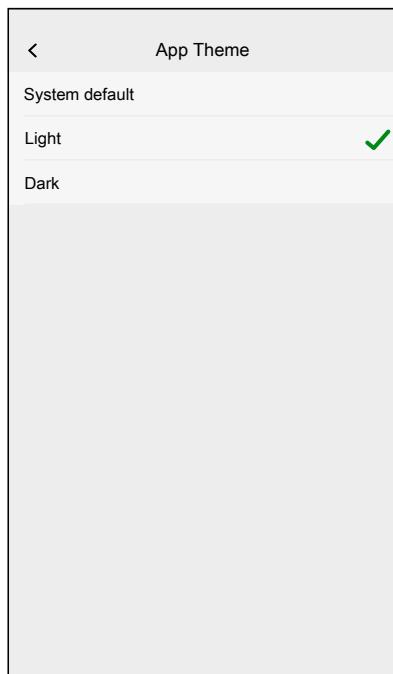
Help	Provides general assistance to users. Tap on the option to open the link to the FAQ section of se.com and contact information for customer support. Users can access this section to find solutions to common issues or seek guidance on how to use specific features within the app.
Wiser System Status	Tap to check the current status of the Wiser system.
Upload Logs	This option allows you to upload log files if you have identified any issues in the app. When you tap on the option, a popup will appear, allowing you to describe the issue. Click OK to generate an ID number for this problem, and then contact the Schneider support team for further assistance. NOTE: Logs should be generated immediately when the issue happens, and the ID number is necessary to record for further investigation of the issue.
Show App Connection Type	This option displays information about the type of connection the app is using. It indicates whether the app is connected via local internet (when the phone and Hub are on the same Wi-Fi®) or via the cloud (when the phone uses mobile data or is connected to a different Wi-Fi® than the hub). If this function is enabled, you can view the connection status directly from the app's Homescreen.

App Theme

Wiser Home app is available with different colour schemes. By default, the app automatically matches your device's overall theme for a seamless look. You can also personalise the app experience by selecting your preferred appearance to light mode or dark mode.

colour schemes. By default, the app automatically matches your device's overall theme for a seamless look. You can also personalise

1. On the App Settings, page 133, click on **App Theme**.
2. App Theme:



Setting Tariff

You can set tariff in the Wiser Home app to access your energy cost and billing data.

The **Tariff** option available only if you have installed the following energy monitoring device installed at your home.

- Wiser 16 A Relay for Temperature Control
- Wiser Power Micromodule
- Wiser Smart Plug

You can set the tariff based on your contract type:

- **Flat rate:** The fixed rate for the entire time period of electricity service. Refer to Configuring - flat rate, page 140.

Peak/Off-Peak Hours rate: Peak rate is the rate set to a specific period of time at which electrical consumption is at its highest. Off peak rate is the time period when the demand for power is at its lowest. You pay for each unit of electricity consumed for the time period set. Refer to Configuring - peak rate, page 142.

- Electricity rate is not set, no information related to bill will be shown in the app.

NOTE:

- By default, **No Contract** option is set.
- Before changing your tariff type from peak rate or flat rate to no contract, please change charging mode from **Wiser Home AI** to **Charge Now** or **Manual** or **Customized Schedule**.

- **Feed in tariff:**

IMPORTANT: Feed in tariff will be shown only if you have set the PowerTag for Solar or Solar and Battery which feed electricity to the Grid.

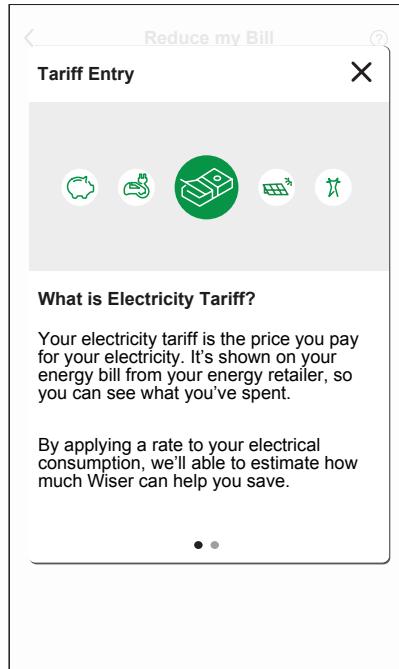
The electricity generated from solar or solar and battery that is not used is exported to the electricity grid. You are eligible for a payment for the exported electricity. This payment is called a feed-in tariff. Refer to Configuring - feed in tariff, page 145.

NOTE: You can see the tariff data based on your local currency.

Once the device is commissioned, you will get notified that this feature is available. The **Tariff Entry** screen appears on the Home screen.

1. Tap **Continue**.
2. Read the feature update and swipe to navigate to next screen.

3. Tap  to close the overlay screen.



NOTE: If you have not configured your tariff, a push notification will be sent after 2 weeks and the last reminder after 6 weeks.

Configuring - flat rate

To set flat rate:

1. After reading the Tariff onboarding information. On the **Tariff** screen, tap **Electricity**.

NOTE: If you have already configured your tariff settings, follow below menu navigation if you need to modify tariff rate.

On the **Home** screen, tap  > **Energy Management** > **Tariff** > **Electricity**.

2. Tap  (A) and select **Flat**.
3. Tap  (B) to set the contract limit.

IMPORTANT:

- contract limit is already set when pairing the main **PowerTag** as **Grid**. Refer to Pairing the main device.
- a. Select your contract limit (kVA/A/kW) size from the dropdown menu, then tap  and enter a value using the dial pad as per your country.

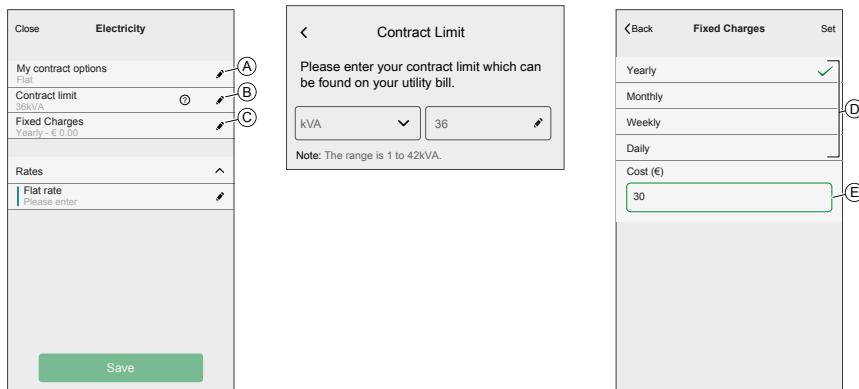
TIP: .

A notification window will be prompted that the Contract Limit is used by Anti-Tripping Management algorithm. If set incorrectly it may not work as expected and could result in the power tripping. Tap **Continue**, if you like to proceed.

IMPORTANT: Anti-Tripping is applicable only if you have installed Water Heater/EV Socket/Schneider Charge/EVlink Home Smart in your home.

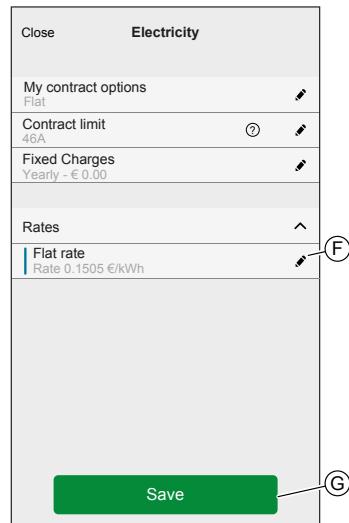
- b. Tap  after setting the contract limit.
4. Tap  (C) and select a subscription type (D) (refers to recurrent fee).
5. Enter a value in the **Cost (€)** (E) field and tap **Set**.

TIP: The **Fixed Charges** is applied to recover the basic cost of electric service, independent of how much energy is used. These charges are electricity costs that don't change no matter how much electricity you use. This amount is fixed in your electricity bills.



6. Tap  (F), enter a flat rate of consumption in the **Rate - €/kWh** field and tap **Update**.

7. Tap **Save (G)**.



Configuring - (peak/off-peak) rate

To set peak rate:

1. After reading the Tariff onboarding information. On the **Tariff** screen, tap **Electricity**.

NOTE:

- If you have already configured your tariff settings, follow this menu navigation to if you need to make changes:

- On the **Home** screen, tap  > **Energy Management** > **Tariff** > **Electricity**.

2. Tap  (A) and select **Time of use (peak /off-peak hours)**.

3. Tap  (B) to set the contract limit.

IMPORTANT: contract limit is already set when pairing the main **PowerTag** as **Grid**. Refer to .

- a. Select your contract limit (kVA/A/kW) size from the dropdown menu, then tap  and enter a value using the dial pad as per your country.

TIP: .

A notification window will be prompted that the Contract Limit is used by Anti-Tripping Management algorithm. If set incorrectly it may not work as expected and could result in the power tripping. Tap **Continue**, if you like to proceed.

IMPORTANT: Anti-Tripping is applicable only if you have installed Water Heater/EV Socket/Schneider Charge/EVlink Home Smart in your home.

- b. Tap  after setting the contract limit.

4. Tap  (C) and select a Fixed Charges type (refers to recurrent fee) -**Yearly, Monthly, Weekly, Daily**.

5. Enter a fixed charge value in the **Cost (€)** field and tap **Set**.

NOTE: The **Fixed Charges** is applied to recover the basic cost of electric service, independent of how much energy is used. These charges are electricity costs that don't change no matter how much electricity you use. This amount is fixed in your electricity bills.

6. Tap  (D), enter peak rate of consumption in the **Rate - €/kWh** field and tap **Update**.

7. Tap **Add a rate**.

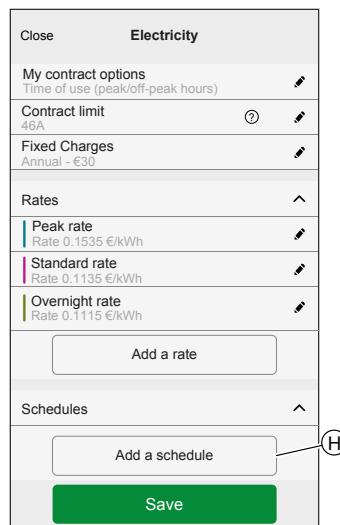
8. Enter the name of the rate in the text field (E).

9. Enter a target value in the **Rate - €/kWh** field (F) and tap **Add** (G).



NOTE: Maximum 5 additional rates can be added.

10. Tap **Add a Schedule** (H) to set the time frame.



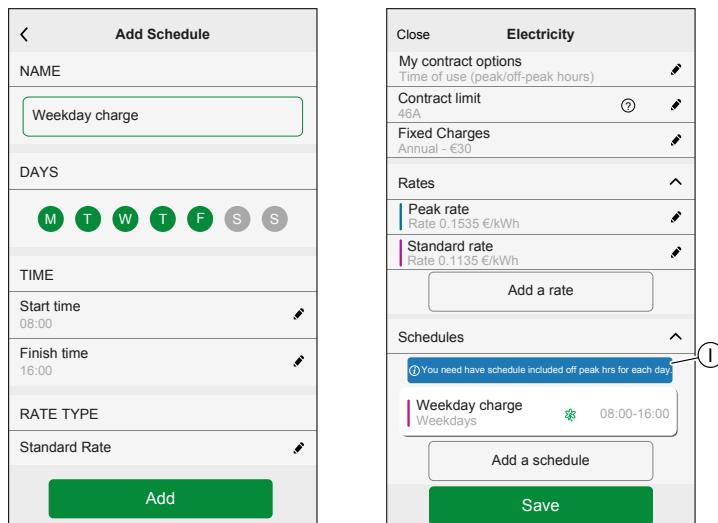
11. Enter a schedule name in the **NAME** field. Example, Weekend tariff.

12. Select the days of the week in **DAYS** field to apply the schedule.

13. Tap to set **Start time** and **Finish time**.

14. Tap and select a **RATE TYPE**.

IMPORTANT: It is necessary to set off-peak hours for each day per schedule (I) else you will not be able to save your tariff details.

15. Tap **Add** and then tap **Save**.

TIP: You can create multiple schedules by tapping **Add a schedule**.

NOTE: Avoid assigning the same date and time to more than one schedule to avoid conflicts.

Configuring - feed in tariff

IMPORTANT:

- Feed in tariff will be shown only for users with On Grid solar system who feed electricity to the Grid.
- You will be notified to enter the Feed in Tariff in the **Insights** page.

To set feed-in tariff:

1. On the **Insights** page, tap **Find out more** and read the **Feed-in Tariff** onboarding information.
 - a. Tap  to close the overlay screen.

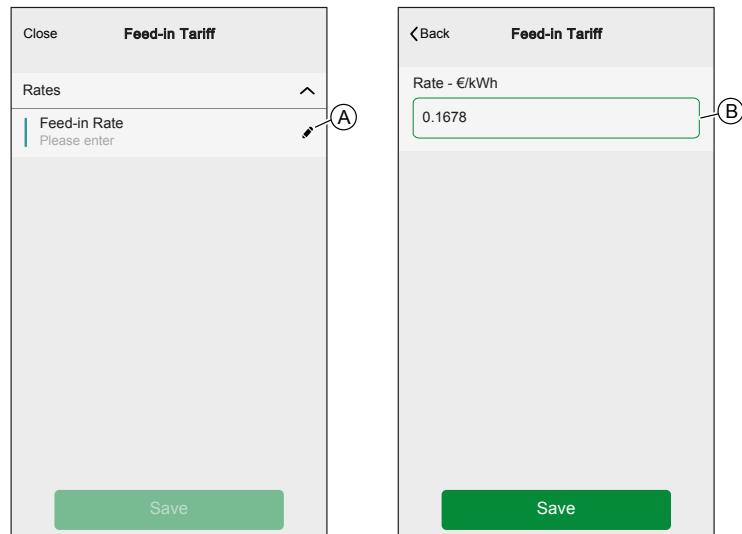


NOTE: If you have not configured your Feed-in tariff, a push notification will be sent after 2 weeks and the last reminder after 6 weeks.

TIP:

- If you have closed the reminder splash screen, you can also set your Feed-in tariff in the **Settings** page.
- On the **Home** screen, tap  > **Energy Management > Tariff > Feed-in Rate**.

2. Tap  (A) and enter a target value in the **Rate - €/kWh** field (B).
3. Tap **Save**.



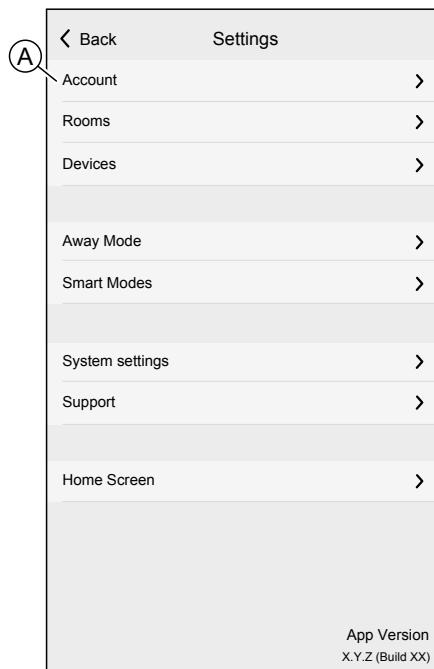
NOTE: If you have an Off Grid solar system and you wish to sell your excess energy, refer to [Advanced settings](#) before setting the Feed-in tariff.

Account settings

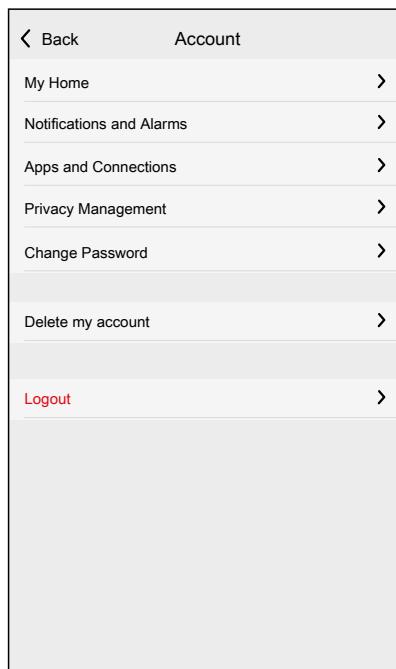
In the account menu you can manage your address, customise notifications and alarms, manage privacy, connect third-party apps, update your password, and even delete your account when needed.

In the Settings menu, page 133:

1. Tap **Account (A)**.



The Account menu:



My Home	Set the details of your home.
Notifications and Alarms	Set which Notifications and Alarms, page 148 you want to receive.
Apps and Connections	<p>The Apps and Connections has following options:</p> <p>Wiser Connections</p> <ul style="list-style-type: none"> • Wiser Energy: If you have a Wiser Energy account, you can link your Wiser Energy app or create an account. <p>Third Party Connections</p>

	<ul style="list-style-type: none"> • Alexa / Google Home: Integrate with popular third-party apps like Alexa and Google Home for convenient voice control. Refer to Voice Control, page 169 for detailed information. • Matter: Enable Matter-compatible devices to communicate with third party apps such as Google Home, Apple Home, and Amazon Alexa, ensuring seamless interaction between your smart devices. Refer to Matter, page 75 for details information.
Privacy Management	Activate or deactivate the option to receive marketing emails and contribute to data analysis for service improvement. It also provides information about the terms of use and privacy notice.
Change Password	<p>You can change your password here.</p> <p>NOTE: You can find the requirements of the Wiser Home password in chapter Creating an Account, page 69</p> <p>TIP: Please consider the tips about passwords and other methods to harden your system in chapter Cybersecurity Principles, page 32</p>
Logout	<p>Log out of your Account</p> <p>NOTE: In order to use the Wiser Home app, you need to be logged in with an Account.</p>
Delete my account	<p>Delete your Account.</p> <p>Deleting your account is immediate and permanent.</p> <p>You need to be logged in to your Wiser Hub to be able to delete your account.</p> <p>NOTE: Deleting your Account will flag your E-Mail Address as deleted.</p> <p>NOTE: A deleted account cannot be restored.</p> <p>NOTE: Deleting your Account will log you out of your Wiser System and you will not be able to log in again. Make sure to decommission your Wiser System first.</p> <p>TIP: Instead of deleting your account if you need to leave a Wiser System behind (e.g. moving out), reset the hub and keep your credentials ready for the next Wiser System.</p>

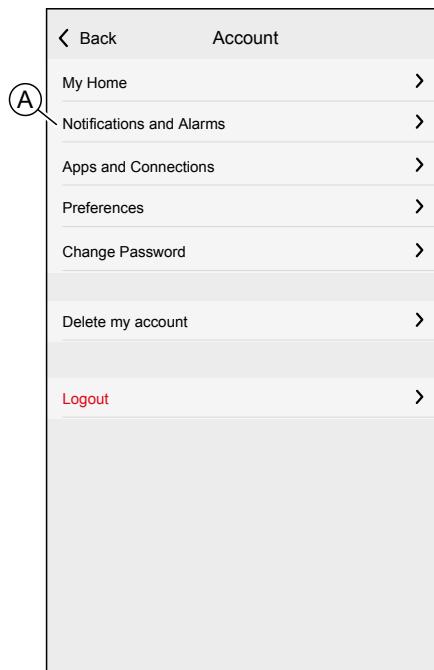
Notifications and Alarms

Notifications and Alarms allows the Wiser Home app to send messages that show up in the notifications of your mobile device's operating system and also you can set an alarm for overconsumption and no consumption of the specific device.

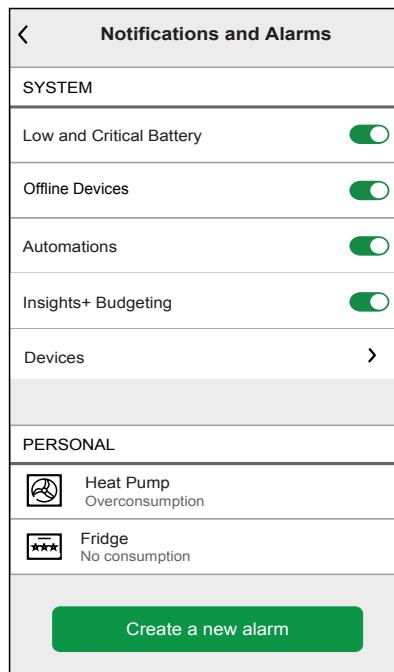
You can select the Notifications and Alarms in the Account options of the Settings menu, page 133.

NOTE: Notifications and Alarms settings are saved for an account in the Wiser cloud. Changes to one mobile device affect all mobile devices using the same account.

1. Tap **Notifications and Alarms (A)**.



Notification and Alarm settings:

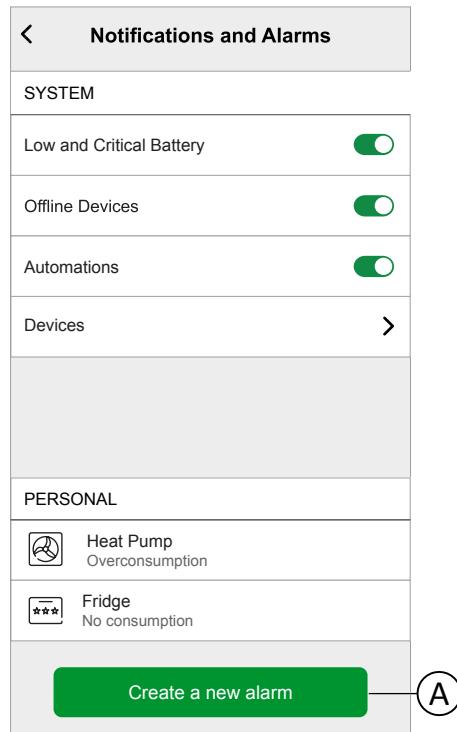


SYSTEM	
Low and Critical Battery	Will notify you when the battery of a Device is low.
Offline Devices	Will notify you when the hub lost connection to a Device.
Automations	Will notify you when an automation has been triggered.
Insight+ Budgeting	Will notify you when you are approaching your budget and when you have reached it before the end of the month. Refer to Insights+, page 179 for the detailed information.
Devices	Certain Devices can send notifications on their own. You can select the devices that are allowed to send notifications. TIP: You can also enable or disable notifications of a device in the device options.
PERSONAL	
Overconsumption	The app will trigger an alarm when the device's usage exceeds the set limit, helping you to manage and reduce overconsumption effectively. Refer to Setting-up Overconsumption Alarm, page 149 for information on how to set the overconsumption alarm.
No Consumption	The app will trigger an alarm when the device consumes 0 watts for a set period of time. Refer to Setting-up No Consumption Alarm, page 152 for information on how to set the no consumption alarm.

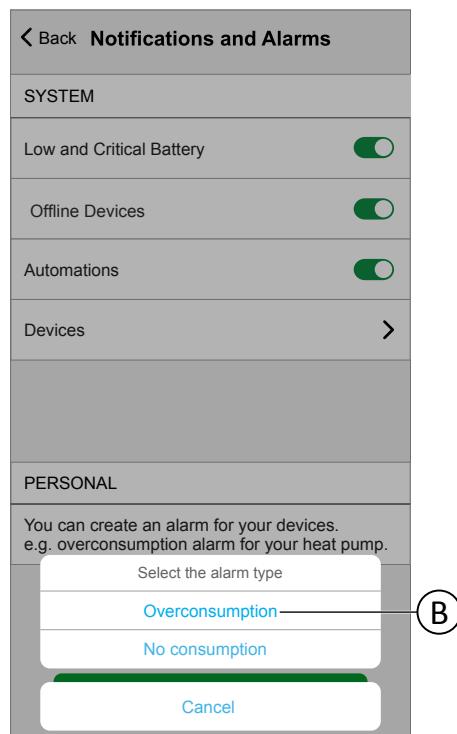
Setting-up Overconsumption Alarm

This topic explains how to setup an overconsumption alarm for a device.

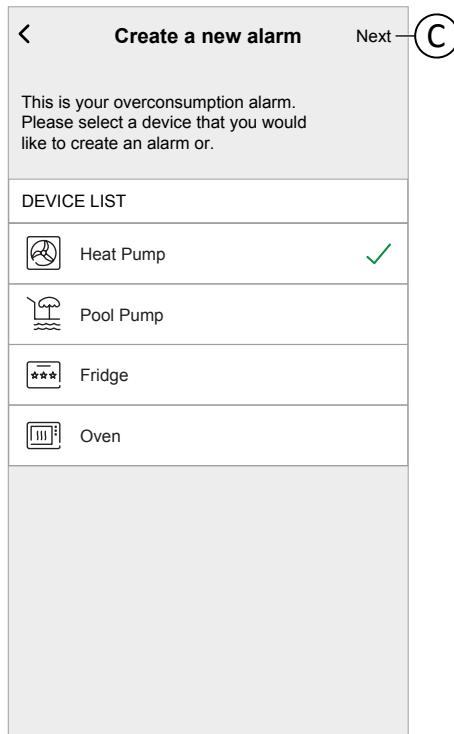
1. On the Notifications and Alarms, page 148 screen, tap **Create a new alarm** (A).



2. Choose alarm type as **Overconsumption** (B).



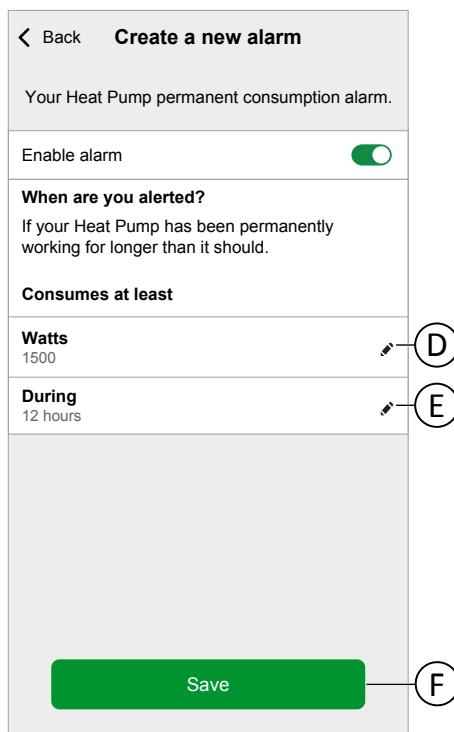
3. Select the device from the device list and tap **Next (C)**.



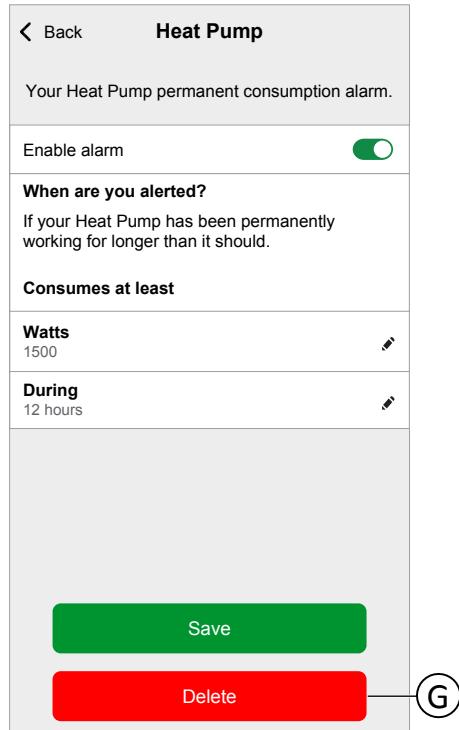
4. Tap icon (D) and set the power consumption limit that you consider normal for the selected device during its normal operation.

5. Tap icon (E) and set the duration for which the device should be operating above the set power consumption limit before triggering an alarm.

6. Once you have entered the desired values for both the maximum power consumption and the duration, tap the **Save (F)**.



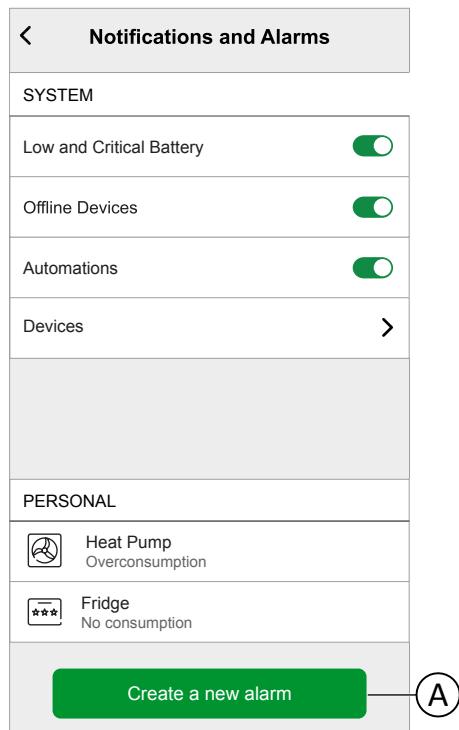
7. To delete an alarm, select the device and tap **Delete** (G).

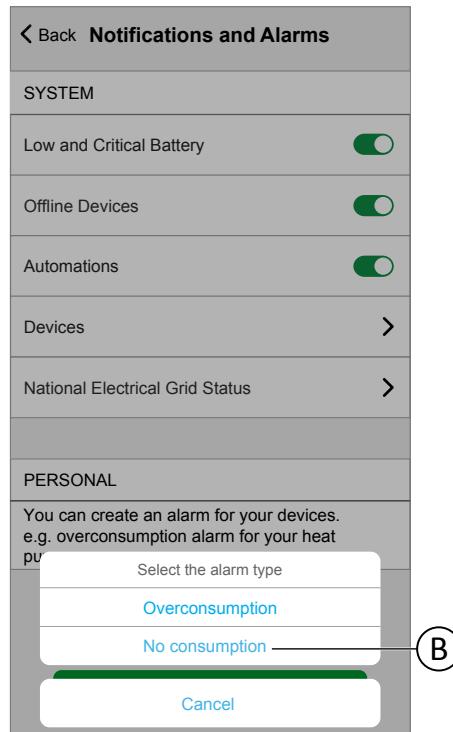
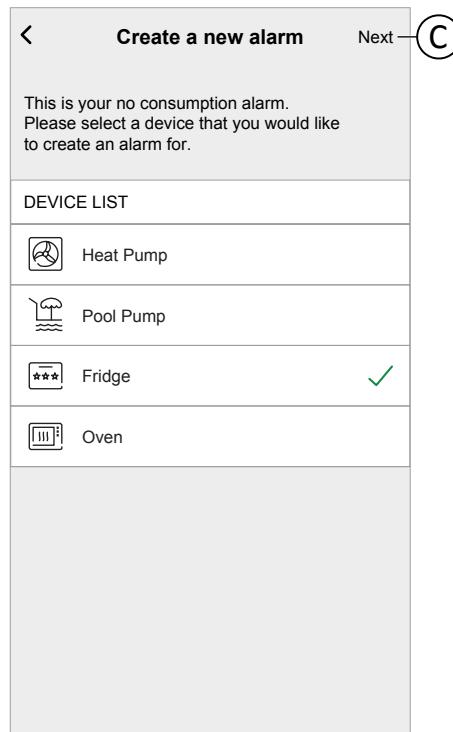


Setting-up No Consumption Alarm

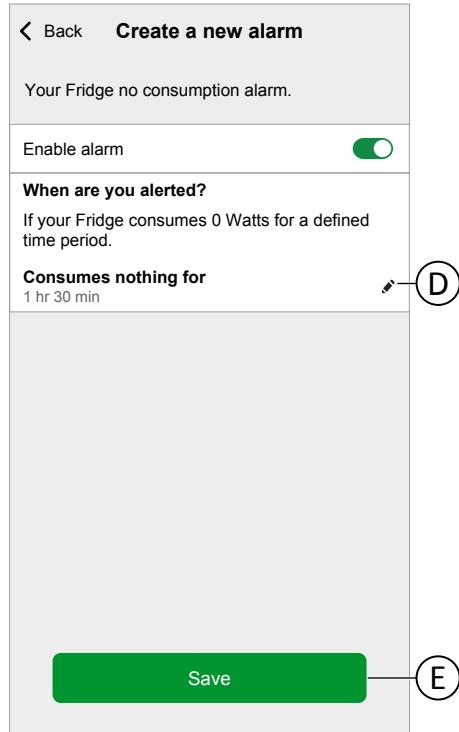
This topic explains how to setup a No Consumption alarm for a device.

1. On the Notifications and Alarms, page 148 screen, tap **Create a new alarm** (A).

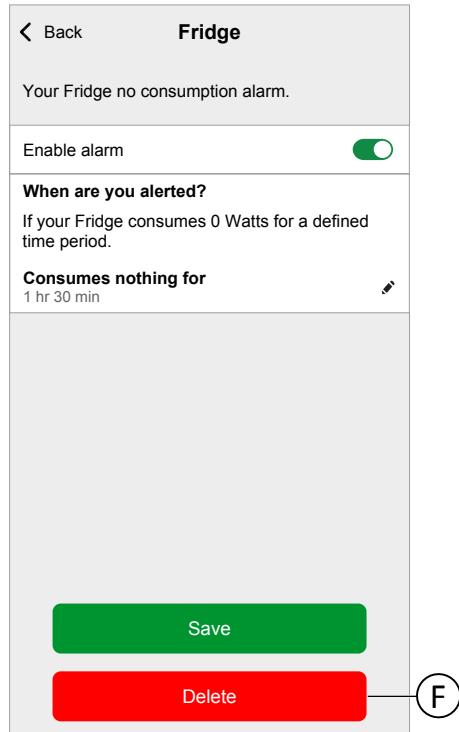


2. Choose alarm type as **No consumption** (B).3. Select the device from the device list and tap **Next** (C).

4. Tap  icon (D) and set the duration for which the device should remain at 0 Watts before triggering the alarm. Tap the **Save** (E).



5. To delete an alarm, select the device and tap **Delete** (F).



App Language

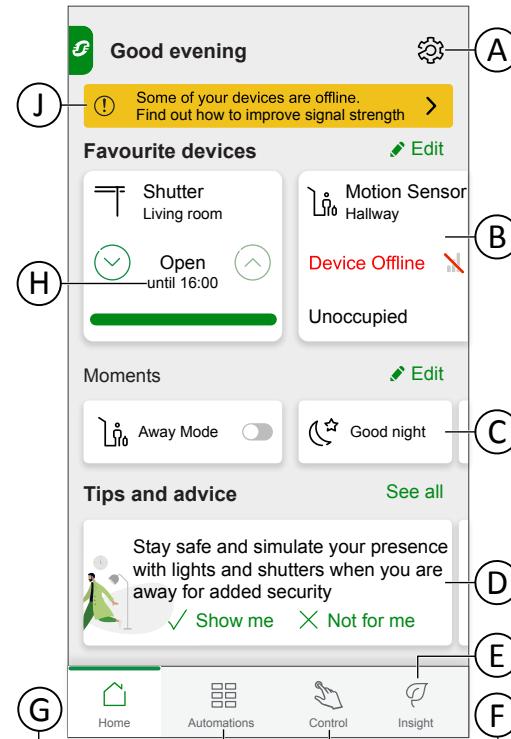
To change the language of the app, go to your smartphone's settings and look for the option to set the language. If you're not sure how to find it, check the manual or guide of your smartphone's operating system for help.

Controlling the Wiser System

Home Screen

Home Screen provides quick access to your favourite devices, lets you activate moments effortlessly, and offers personalized tips to help you maximize energy savings.

Home Screen:



A	Setting	Tap to navigate to the settings screen.
B	Favourite devices	<p>You can add your most frequently used devices to the favourite section for quick access. Scroll horizontally to view all your favourite devices. Refer to Managing Favourites, page 156 for information on how to add the devices to favourites.</p> <p>NOTE:</p> <ul style="list-style-type: none"> If you have only one device installed in your home, this section will display it as Your device instead of Favourite devices. If the device is currently following the schedule, it shows until when the current status will remain active based on the schedule. For example, here until 16:00 (H) means that device will stay On until 16:00.
C	Moments	<p>You can view all the moments you have created for your home, allowing you to easily activate or deactivate them.</p> <p>To rearrange the order of the moments:</p> <ol style="list-style-type: none"> Tap Edit option. Drag and drop the moments to arrange them in your preferred order. <p>NOTE: If you do not wish to see moments on your Home screen, go to > Home Screen and disable the Show Moments toggle switch.</p>
D	Tips and advice	<p>Provides useful tips and advice to help you make the best use of your devices and optimize energy usage. Scroll horizontally or tap See all to view all the tips. Refer to Tips and Advice, page 158 for more detailed information.</p> <p>NOTE: If you do not wish to see Tips and advice on your Home screen, go to > Home Screen and disable the Tips and advices toggle.</p>
E	Insights	Tap to navigate to the Insights screen. Here you can find detailed information about your Wiser system such as energy saving, system activity, heating time and access to your heat report.

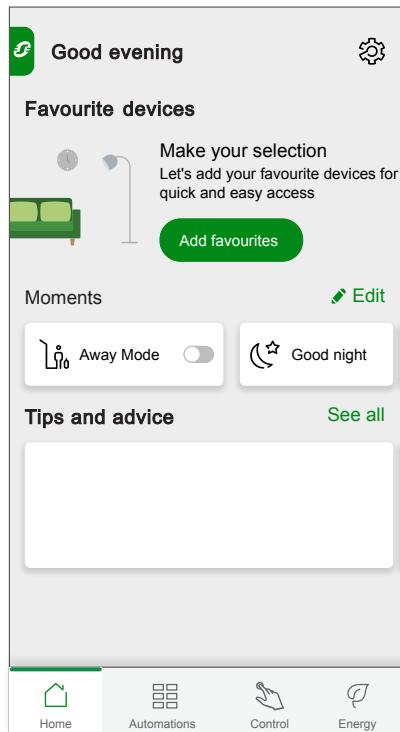
F	Control	View/Control all the devices installed in your home, organized by the rooms to which they are assigned. Refer to Device Control, page 161 for detailed information on how to control the devices. NOTE: If you have only one device installed at your home, the Control tab will not be available.
G	Automation	Tap to navigate to the Automation screen, where you can set up Moments, Schedules, and Automations for your home. Please read the relevant Device User Guide of the device for more information. Refer to List of Wiser Devices, page 17 for the links to Device user guide for each devices.
J	Banner	Provides important messages and notifications. These messages can include updates on device status, connectivity issues, and other relevant alerts to keep you informed about your home system. Example: In the current screen, the banner displays a message about a device being offline, along with information on how to improve signal strength. This helps you quickly identify and address any connectivity issues.

Managing Favourites

Quickly access and control your most frequently used devices from the Home screen. You can also rearrange the devices as per your preference.

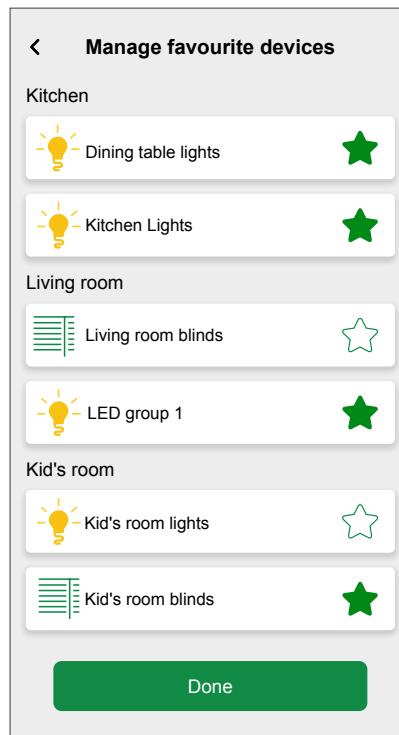
Add Favourites

1. On the Home screen, tap **Add favourites**.



2. Tap the  icon to add all your favourite devices.

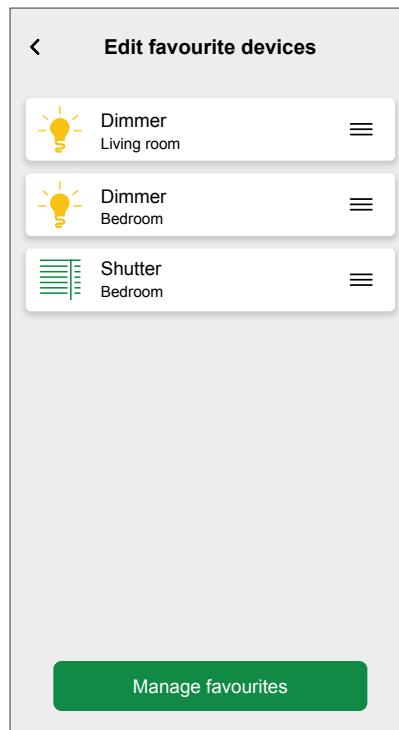
3. Once complete, tap **Done**.



Now you can view all your favourite devices in the Home Screen.

Edit Favourites

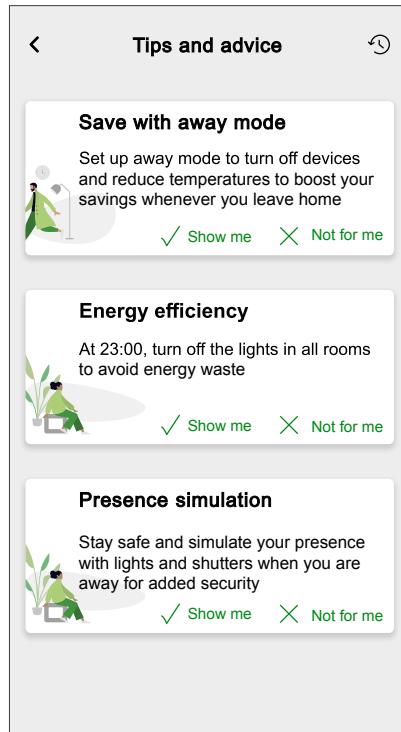
1. On the **Home screen > Favourite devices**, tap **Edit**.
2. You can perform following actions:
 - Drag and drop to reorder your favourite devices.
 - Tap **Manage favourites** to add or remove the device from the favourites list.



Tips and Advice

Provides personalized tips based on the devices you own, helping you optimize their use and improve energy efficiency.

On the **Home screen > Tips and advice**, scroll horizontally to view three most important tips or tap **See all** to view complete list of available tips.



Each tip has two options:

NOTE: You can perform this action only if you are connected to internet.

- **Show Me:** Tap a tip or tap **Show Me** to view the complete tip along with any actions you may need to take. After reviewing the tip, you can choose further options:

< Presence simulation fo added...

Stay safe and simulate your presence with lights and shutters when you are away for added security



Did you know that smart shutters can be programmed to open and close even when you are not at home?

This feature simulates daily activity, deterring potential intruders. It's an extra layer of security that uses no additional energy but provides peace of mind while you're away.

Mark as done
 Not for me

Go to schedules

Mark as Done	If you find the tip relevant and have performed the necessary actions, tap this option to move it to the Archived > Done folder, indicating that you have completed or implemented it.
Not for Me	After reading the complete tip, if you still think it is irrelevant to you, tap this option to move it to Archived > Discarded folder.

- **Not for Me:** Tap on this option to move the tip directly to the **Archived** folder if it doesn't apply to you.

Archived Tips

All tips marked as **Not For Me** or **Mark as Done** are stored in the **Archived** folder.

- The tips which are chosen as **Not For Me** will be moved to **Archived > Discarded** folder.
- The tips which are chosen as **Mark as Done** will be moved to **Archived > Done** folder.

To view/retrieve a tip:

1. On the Home screen, under **Tips and Advice**, tap **See All**.
2. Tap  (A) to go to the **Archived** folder.
3. Select the desired tip and tap **Show me**.
4. Tap **Bring it Back** to restore it.

Tips and advice

Save with away mode
Set up away mode to turn off devices and reduce temperatures to boost your savings whenever you leave home

Energy efficiency
At 23:00, turn off the lights in all rooms to avoid energy waste

Presence simulation
Stay safe and simulate your presence with lights and shutters when you are away for added security

Archive

Presence simulation for added security
Stay safe and simulate your presence with lights and shutters when you are away for added security

Energy efficiency
At 23:00, turn off the lights in all rooms to avoid energy waste

Presence simulation for added security

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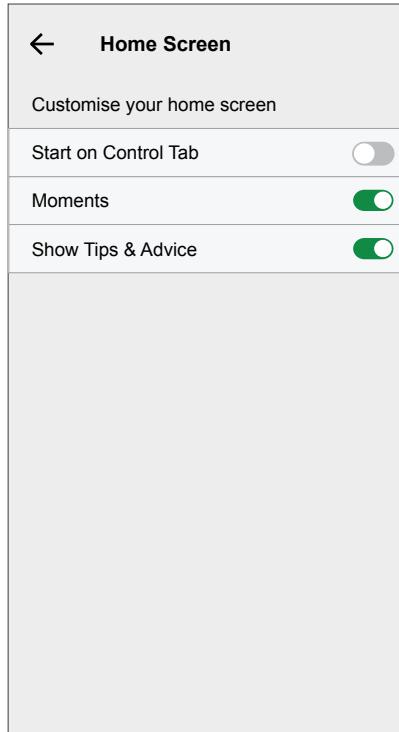
[Bring it back](#)

[Go to schedules](#)

Home Screen Settings

The Wiser Home App offers options to customise the Home Screen.

Find the Home Screen options in the Settings Menu, page 133.



Setting	ON	OFF
Start on Control Tab	The App opens directly in the Control tab.	The App will open on the Home Screen.
Show Moments	The List of available Moments is shown in the upper part of the Home screen.	Moments will not be shown on the Home Screen.
Show Tips and Advice	Helpful tips and advice are displayed on the Home screen.	Tips and advice are hidden from the Home screen.

Device control

You can control a Device in your Home directly on the **Control** tab for quick control or in the **Device Control Screen**.

Control tab

On the **Control** tab, you can find all the devices installed in your home. The devices are arranged according to the **Rooms**, page 91 they are assigned to, making it easy to manage and control them.

NOTE: If you have only one device installed at your home, the **Control** tab will not be available. You can control the device from the Home screen under **Your device** or from the Device Control Screen.

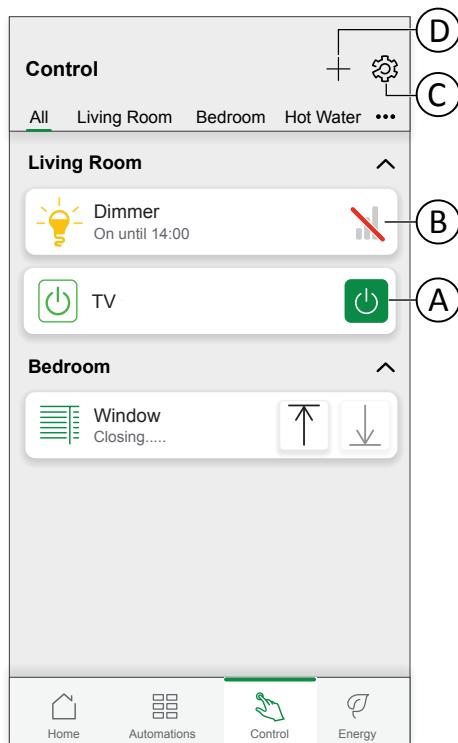
IMPORTANT: Climate devices, like Radiator Thermostats, will be controlled like any other Device, but need to be set up properly.

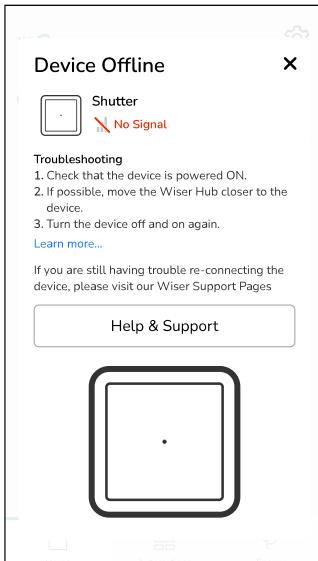
Detailed information about setting up Climate devices can be found in chapter Climate control, page 165.

1. On the Home screen, tap **Control** tab .

NOTE: You can also set your **Control** tab as your default landing screen.

To do this, go to  > **Home Screen** and enable the **Start on the Control Tab** toggle switch.

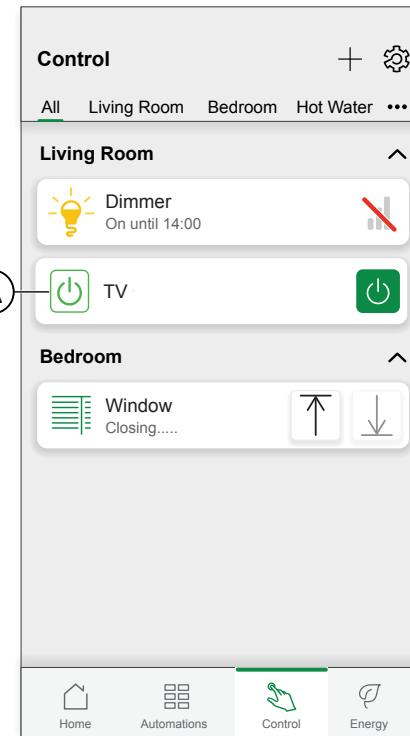


A	Quickly control a device (e.g., turn it on/off, adjust the temperature, or adjust the shutter)
B	Indicates that the device is offline. Tap the device to open troubleshooting steps. Tap Learn more to know more about the zigbee signal strength, page 191 or tap Help & Support if you require further assistance and visit the Wiser Support pages.
	
C	Navigate to the settings screen.
D	Add new devices.

Device Control Screen

The advanced controls such as device settings or creating/assigning schedules will be performed in the Device Control Screen.

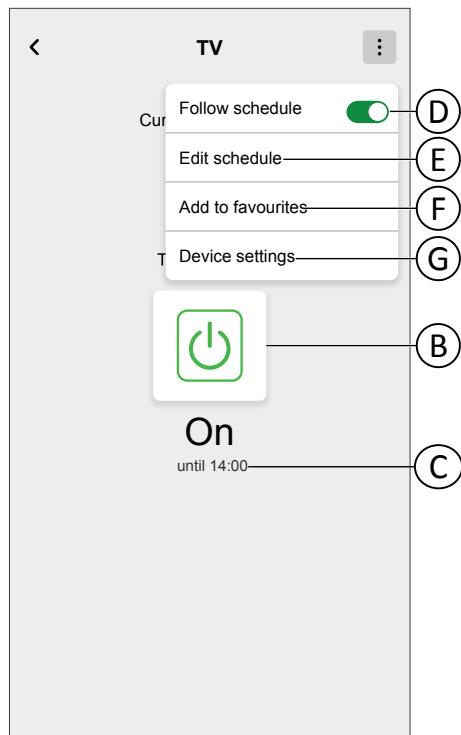
1. On the **Home Screen > Control**, tap the device (A) you want to control.



2. Set the desired state/value for the Device.

Device Control screen:

NOTE: The options and functions available on the device control screen vary depending on the type of device. For detailed information, refer to the Device User Guide of the respective device. Refer to List of Wiser Devices, page 17 for the links to Device user guide for each devices.



B	Tap to manually turn the device on or off. The green icon indicates the device is currently On.
C	If the device is currently following the schedule, it shows until when the current status will remain active based on the schedule. For example, here until 14:00 means that device will stay On until 4:00 PM.
D	Enable/disable to follow the pre-set schedule for the device. If the schedule is not yet created for the device, a Create or assign a schedule option will be available to create a new schedule or assign the device to an existing schedule. Refer to Schedule, page 119 for detailed information.
E	Redirects you to Schedule details screen to modify your existing schedule. Refer to Editing a Schedule, page 123.
F	Add or remove the device from Favourite devices . Refer to Managing Favourites, page 156.
G	Navigates to the Device Details, page 90.

Climate control

Climate control involves managing the behaviour of climate devices within the Wiser system. To create a climate control, climate devices must be assigned to a room.

System-Level Climate Control

- If a Single Wiser Heat system, like UFH, supports a centralised water-based heat source (a boiler or heat pump), then that single source can either be heating or cooling, but not both.
- Rooms that are sourced from the single heat source and not capable of cooling (e.g., radiator-based rooms), will not operate during the cooling period. For example, when the system is in cooling mode in a non-cooling room:
 - The Radiator Thermostat shall not perform a Boost and shall display the same status as in Device Lock mode.
 - The Room thermostat shall wake up using any of the 3 keys (+, -, O), but subsequent button presses will not change the set point.
- Domestic Hot Water is generally out of scope of cooling. This means that during Cooling mode, any Hot Water control will operate as normal (this may be sourced by an alternate supply e.g. electrical)
- Rooms that are not sourced centrally from the heat source (e.g. electrical heating rooms) will continue to operate normally in the Heating mode when the cooling mode is ON.
- Where there are multiple UFH devices each containing a Heat/Cool switch input, only one of these needs to indicate cooling for the entire system to be put into cooling mode

NOTE: Refer to the dedicated device user guide for more detailed information on the climate control features of a specific device. List of Wiser Devices, page 17 provides the links to Device user guide for each devices.

Room-Level Climate Control

When a Climate Device is assigned to a Room, a single **Climate** is created which includes all the climate devices assigned to that room.

The Climate Control looks and acts like a Device Control. You can control the Climate Control directly from the Home Screen and assign it to Moments or Schedules.

- All Climate Devices assigned to a Room will be combined as one Climate Control.
- The Climate Control cannot be named unlike other devices, but will take the name of the Room.
- Individual Climate Devices can not be assigned to a Schedule or Moment. Instead, the Climate Control will show up in the relevant lists.

- When you assign a climate control device (such as a thermostat) to a room using the Wiser Home app, the system applies room-level scheduling. This means all devices within the same room follow a shared heating schedule. Based on the user role, a default schedule is created when climate devices are assigned.

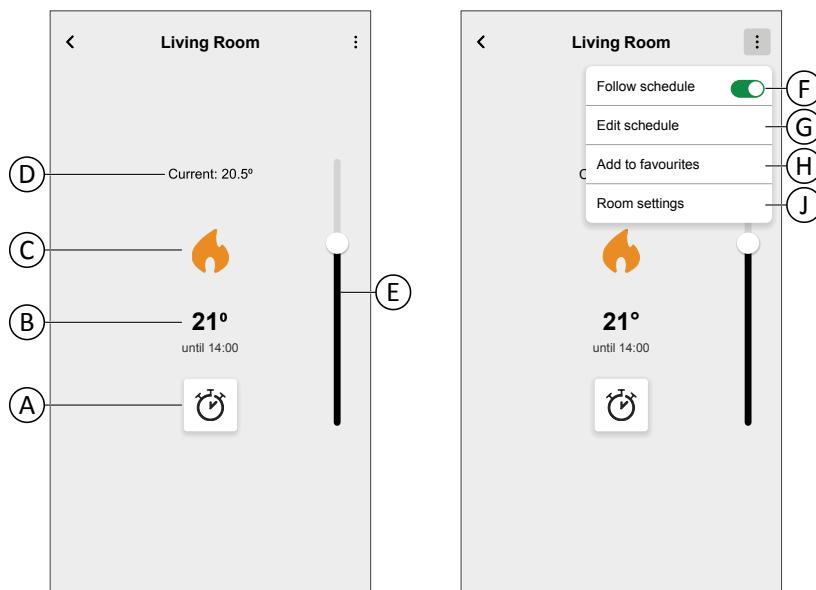
When signed in as a Professional Installer:

- In the Device Control Screen, the **Follow schedule** toggle is Off by default.
- All rooms are set to Manual mode.
- You can enable the **Follow schedule** toggle if you want the default heating schedule to apply.

When signed in as a Homeowner:

- In the Device Control Screen, the **Follow schedule** toggle is On by default.
- The system automatically applies a default heating schedule.
- You can edit the schedule anytime to match your daily routine and preferences.
- Operating a single device of the Climate Control manually (e.g. one of three Radiator Thermostats) will send the command to the Climate Control, affecting all assigned Devices. (All three Radiator Thermostats will open/close based on the command).
- Individual Devices can be locked against manual operation.
- To remove a Climate Device from a Climate Control, remove the Climate Device from the Room.

Climate Control:



A	Boost Mode
B	Target Temperature
C	Status Icon Heating Icon: Cooling Icon:
D	Measured temperature in the Room
E	Slider to set target temperature
F	If the Climate Control is assigned to a Schedule, page 119, you can choose whether the Climate Control should follow the Schedule.

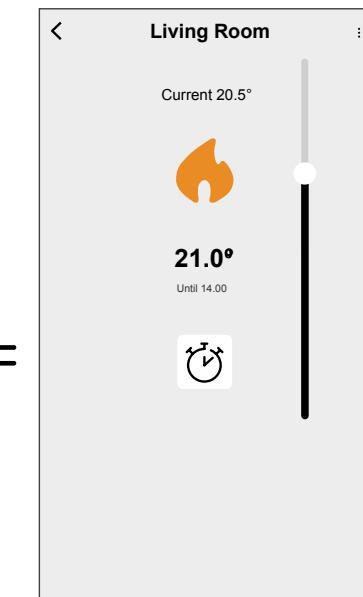
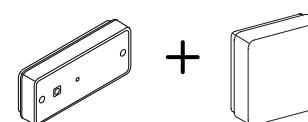
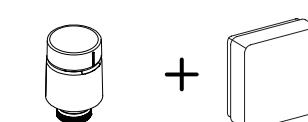
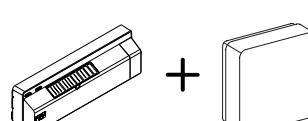
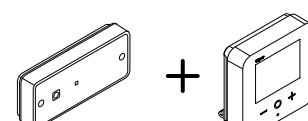
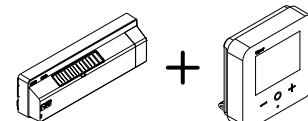
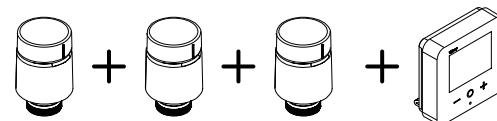
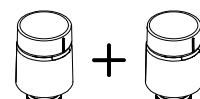
G	Lets you edit an existing Schedule, page 119. TIP: If the Climate Control is not assigned to a Schedule, the option Create or assign a schedule will be available.
H	Add or remove the device from Favourite devices . Refer to Managing Favourites, page 156
J	Navigate to the Room Details, page 94 of the room to which the climate control is assigned.

Setting up a Climate Control

While setting up your Climate Control, make sure to consider the following information.

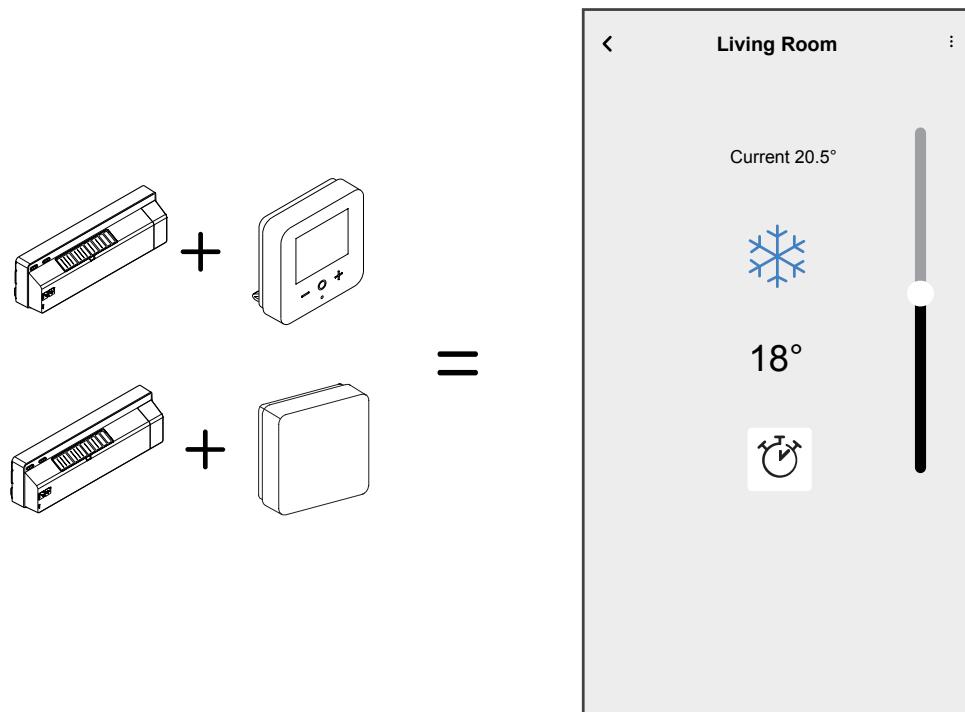
Heating Control:

- If your Home is using a Wiser 16A Relay for Temperature Control, you must add a Wiser Room Thermostat or Wiser Temperature/Humidity Sensor to that Room.
- If your Home is using a Wiser Underfloor Heating Connection Strip, you must add a Wiser Room Thermostat / Wiser Temperature/Humidity Sensor / to that Room.
- If you assigned more than two Radiator Thermostats to a Room, it is recommended to also assign a Room Thermostat / Wiser Temperature/Humidity Sensor to that Room.
- Assign only one Room Thermostat to any Climate Control.



Cooling Control:

- If your Home is using a Wiser Underfloor Heating Connection Strip, you must add a Wiser Room Thermostat / Wiser Temperature/Humidity Sensor / to the concerned Room.
- When the cooling mode is activated on a or on the UFH, all the devices switch to cooling mode. So, if the is in cooling mode, the UFH goes into cooling mode even if its cooling input is not enabled. Refer to device user guide of the respective device for more detailed information. List of Wiser Devices, page 17 provides the links to Device user guide for each devices.
- The UFH setpoint temperature ranges from 18°C to 30 °C.



Voice Control

Integrate third-party voice control such as Alexa, Google Assistant into the app for increased functionality.

Amazon Alexa

Amazon Alexa® (Alexa) is an intelligent personal assistant developed by Amazon®, and is capable of voice interaction.

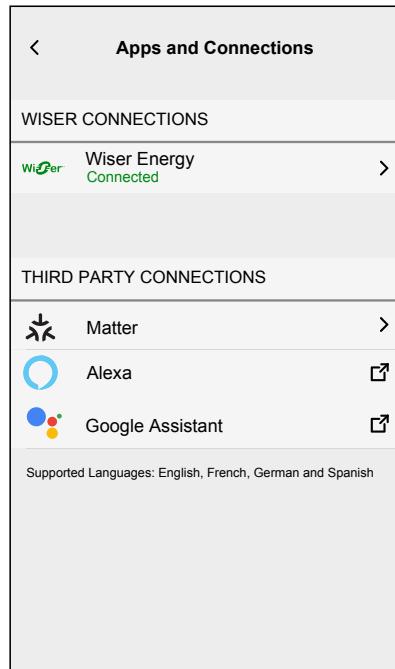
Wiser works with Alexa to allow you to regulate the temperature of each room in your system by using a wake-word and an instruction.

The wake-word is “**Alexa**” followed by an instruction such as “**Increase temperature.**”

Currently, Amazon has made interaction and communication with Alexa only available in English and German.

Configuring Wiser Home with Alexa

1. On the Home screen of Wiser Home app, tap .
2. Tap **Account > App and Connections** to find different cloud services.
3. Tap on **Alexa** option. This will redirect you to the Amazon website to link to Wiser system.



4. Click on **Enable** to link Alexa with your Wiser System.
5. Enter the user name and password you have setup for your Wiser system and tap **Done**.
6. Grant the required permissions. You will receive a confirmation that your account is now linked.

Alexa will now discover all the Wiser Home devices you have setup, allowing you to control your Wiser system using Alexa app and by using voice command.

Changes made with Alexa

If Alexa is asked to increase the temperature by 2°C, then Alexa will add 2°C to your setpoint. If the ambient temperature is already >2°C above the current setpoint then the actual temperature will not change and Wiser will not turn the heating ON.

Example: If the current setpoint is 16°C, the current room temperature is 19°C and you ask Alexa to increase the temperature by 2°C - the current setpoint will change to 18°C but the heating will not start because the room temperature is already higher than 18°C.

Everything you tell Alexa to do related to Wiser Room Thermostats and Radiator Thermostats will last only for one hour, or until the next scheduled setpoint change if that change is to occur in under an hour. After that it goes back to its original setting, and you must tell Alexa to do it again.

If a Device is following a Schedule, any setting changed by Alexa will last until the next event in the Schedule. If the Device is running in manual mode, any command to Alexa will remain in place until the next command or manual setting.

Common Wiser Commands for Alexa

Alexa requires explicit instructions. You must inform Alexa of the room to which you wish to address followed by an instruction, such as “increase temperature.” If no specific room is mentioned, Alexa will ask you which room you want to address, and then will increase the setpoint temperature by 1°C only based on the room reply from you.

If you want the setpoint temperature to increase by 4°C in the living room, you must explicitly state to Alexa to “**Increase the temperature in the living room by 4°C.**”

Listed below are common Wiser commands used with Alexa:

- Discover Devices: “Alexa, discover devices”
- Reduce Temperature: “Alexa, decrease the upstairs by 4 degrees”
- Increase Temperature: “Alexa, increase the upstairs by 3 degrees”
- Set Temperature: “Alexa, set the upstairs to 20 degrees”
- Get Temperature: “Alexa, what is the upstairs temperature?”
- Get Set Point: “Alexa, what is the upstairs set to?”

NOTE: Alexa considers the Room names and lights as the Devices.

Listed below are common Wiser Smart Plugs commands used with Alexa:

- Turn Off the Lights in the plug named bedside lamps: “Alexa, turn OFF the bedside lamps.”
- Turn ON the Lights in the plug named bedside lamps: “Alexa, turn ON the bedside lamps.”

Suggestions when using Alexa:

- Simple room names are recommended, such as “living room.”
- You cannot turn Heating ON or Off using Alexa.
- You cannot increase/decrease the temperature from Off. When a room is set to Off, you can adjust the room to a specific temperature.

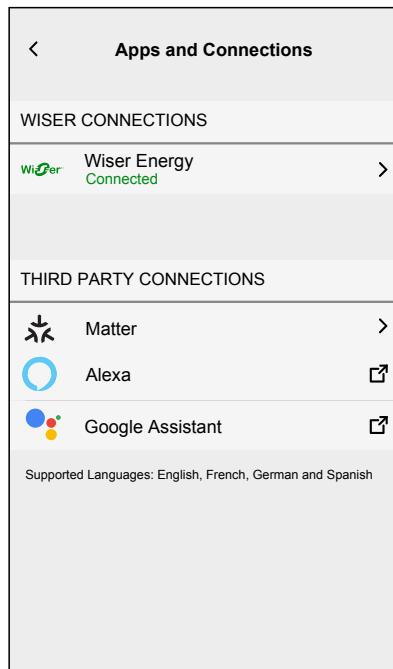
Google Home

Google Home is a brand of smart speakers that work similarly to Amazon Echo. Google's intelligent PA, Google Assistant, is equivalent to Amazon's Alexa. Google Home is also available on all Android devices and does not require the use of the 'Smart Speakers'.

The user can speak a profusion of commands to request information, or ask the Google Assistant to perform an action such as play music, video playback, report news, access home automation. All of this can all be controlled from a Google Home device.

Configuring Wiser Home with Google Home

1. On the Home screen of the Wiser Home app, tap .
2. Tap **Account > App and Connections** to find different cloud services.
3. Tap on **Google Assistant** option. This will open the Google assistant app on your smartphone to link to Wiser system.



4. Enter the user name and password you have setup for your Wiser system and tap **Done**.
5. Grant the required permissions to allow you to discover all the Wiser devices you have setup, and to control your wiser system using google assistant app and by using voice command.

Changes made with Google Home

All changes made through a voice command related to room thermostats and radiator thermostats are valid for one hour, or until the next scheduled event. The user cannot change this action. This also applies for boosts initiated from the radiator thermostat.

The reason for not implementing permanent changes to Wiser temperature is that a voice command can easily be forgotten, resulting in the heating accidentally being left ON for long periods of time, such as when users exit their home.

NOTE: When a command is given to increase/ decrease the temperature but no temperature setpoint is given, Google Home defaults the new setpoint temperature to the prior setpoint \pm 3 degrees. This value is controlled by Google Home and differs from a normal Wiser boost, which defaults the new setpoint to \pm 2 degrees above/below the current ambient temperature.

NOTE: Commands for turning the heating “ON/ OFF” are currently unavailable on Google Home. This is done intentionally as “OFF” cannot be reconciled with the notion of a temporary operation, and conversely, the notion of an “ON” setpoint does not exist on the Wiser system.

NOTE: If the Wiser Plug is following a schedule everything you tell Google Home to do related to Wiser Plugs will last until the next event in the Wiser Plug schedule. If the Wiser Plug is running in Manual Mode, everything you tell Google Home to do will remain in place until the next command either from Google Home or from the Wiser Home App.

Common Wiser commands for Google Home

Listed below are common Wiser commands used with Google Home:

- Enquiry: “OK Google, is the light in bedroom ON?”
- Room Temperature: “OK Google, how warm is (room name)?”
- Set Temperature: “OK Google, set (room name) to XX degrees”
- Increase Temperature: “OK Google, increase setpoint by XX degrees”

Listed below are common Wiser Smart Plug commands used with Google Home:

- Table lamp command: “OK Google, turn ON/ OFF the Table lamp”

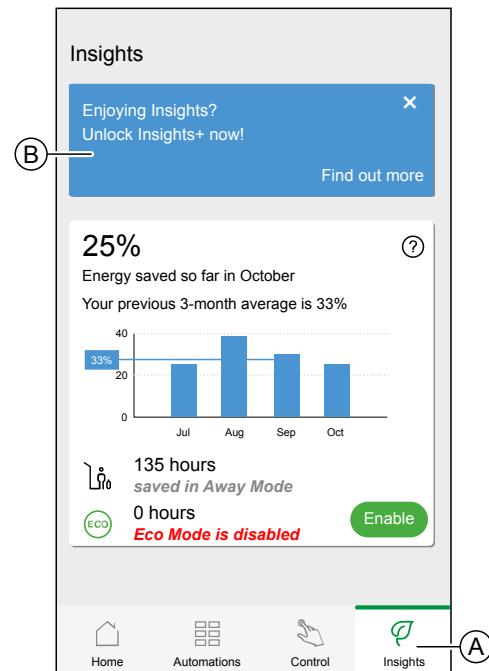
Insights

The Insights feature gives you multiple features in a single place. This includes energy saving, system activity, heating time and access to your heat report.

To navigate to Insights from the Home screen:

1. Tap **Insights** (A)

NOTE: Tap on the banner (B) to subscribe to **Insights+**. Refer to Insights+, page 179 for the detailed information.



Energy overview

We estimate how much energy you would have otherwise used, compare it against what you have used and show this as a percentage saving.

As the month progresses you can keep track of your savings by simply opening the app. Your energy savings are updated hourly so fluctuations are normal.

The system uses a smart algorithm to only count the time when Wiser's smart features were actively saving you energy.

Tap the **Question Mark** (A) for more details.

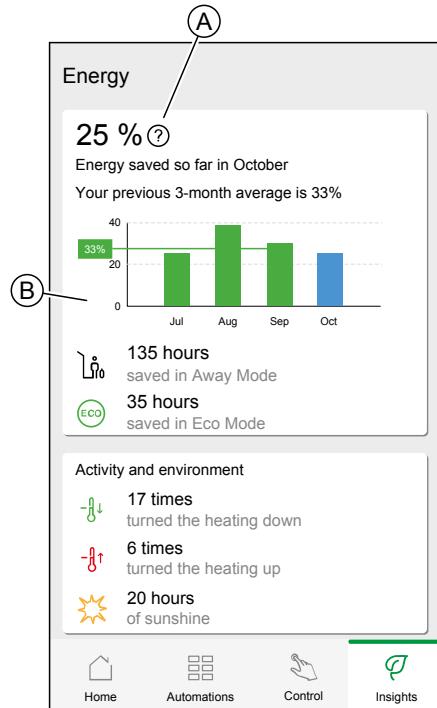
Heating hours (B):

This section shows how much heating time you have used, relative to outdoor temperatures.

The temperatures are updated every hour. Each green bar displays the daily heating duration for the past 30 days. The length of the bars represents how many times your rooms called for heat during each day.

NOTE: The blue bar indicates the current month and will change to green once the month is finished.

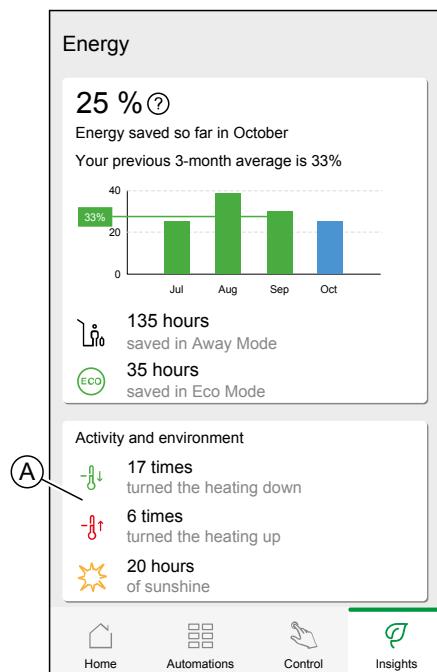
New users will not see any green bars until you begin using your heating.



Activity and environment

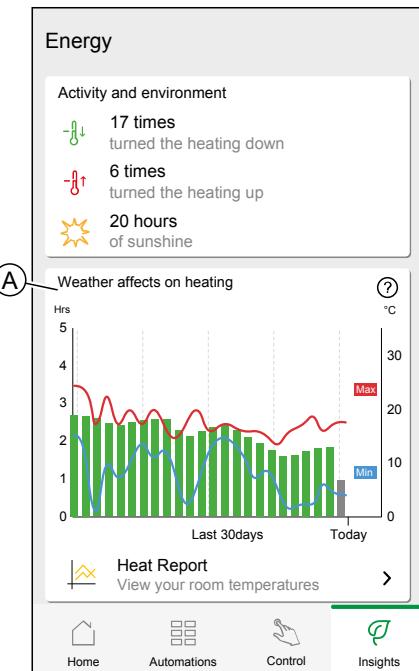
(A) Shows interesting facts about how you use your heating system as well as other interesting things that have been happening in your environment within the current month.

These numbers are updated hourly. Number of times you turned your heating down is counted by a manual boost or boost down. Number of times you turned your heating up is counted by a boost up or manual adjustment to the temperature. Number of hours of sunshine is calculated as number of hours when the cloud coverage was less than 50%.



Weather and Heating

(A) The weather can have a big impact on how your heating system performs. We take into account the thermal efficiency of your home and the outdoor temperature, so we can save you as much as possible.



Heating time

The green bars show an estimate of how many hours your heating was on each day. Incomplete and missing heating hours are both represented by grey bars.

Weather

The maximum and minimum temperatures for each day are shown by red and blue lines. Missing weather temperatures are represented by dotted lines.

Heat report

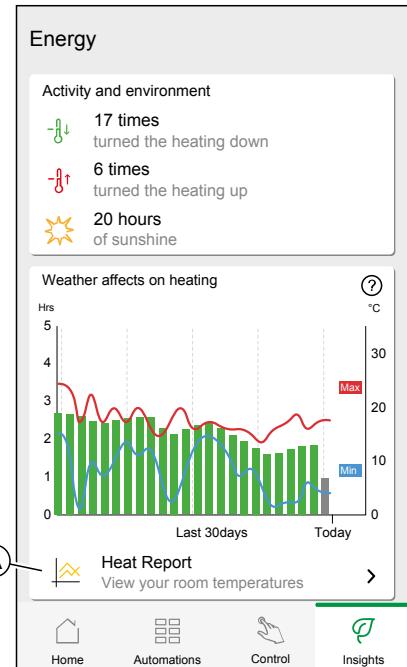
The performance of your heating system can be monitored with the Heat Report.

It enables the viewing of historical room, set (target), outdoor temperatures and allows for room-by room comparison over time, to ensure that the system performs according to scheduled and manual operations.

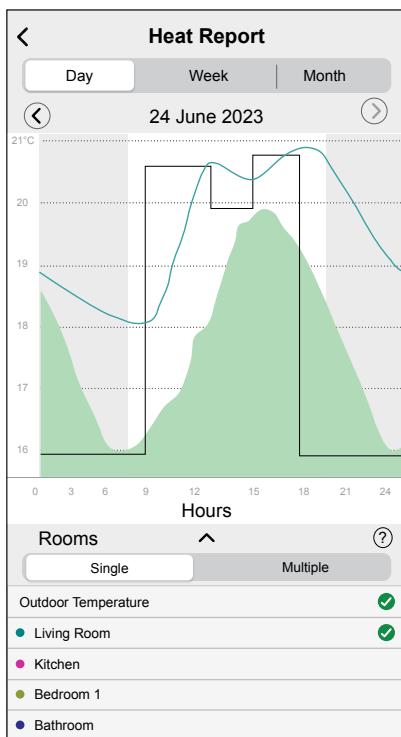
Wiser records room, set and outdoor temperatures on a continual basis and makes the data available in the Heat Report. The report is updated daily and a given day's temperature data is available the next day. It is possible to view the report on the basis of day, week and month.

To navigate to the Heat report:

1. Tap **Heat Report (A)**.



2. Heat Report:



Single-room view

When accessed for the first time, the report opens from the single-room view.

This view defaults to display today's room temperature for the first room, as it appears on the Home screen of the app. It also displays the set temperature for the room (always illustrated by a black line).

The outdoor temperature is not displayed by default, but you can choose to view it by selecting it from room selector.

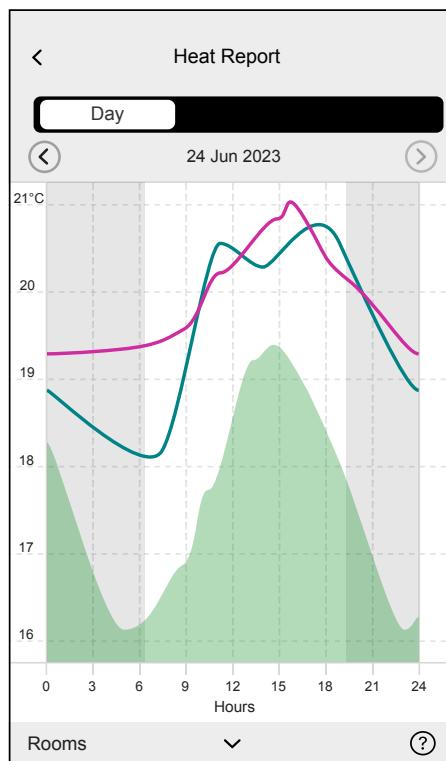
When viewing a single room, it is possible to see how long it takes for the room to heat up or cool down to the set temperature; the black line shows the set (target) temperature, i.e. Wiser's heating schedule for the room (if in Auto mode) or the manually selected set temperature (if in Manual mode). This line indicates the room temperature that Wiser is regulating to at all times.

NOTE: The Single room view always displays the set (target) temperature line for a given room. Temporary changes to the set temperature like manual boosts and temperature overrides are also visible on this line.

Multi-room view

The multi-room view allows for simultaneous viewing and comparing of up to 16 rooms. The outdoor temperature can also be selected/ deselected in this view.

NOTE: If only one room is selected in the multi-room view, the black line denoting the set temperature will appear.



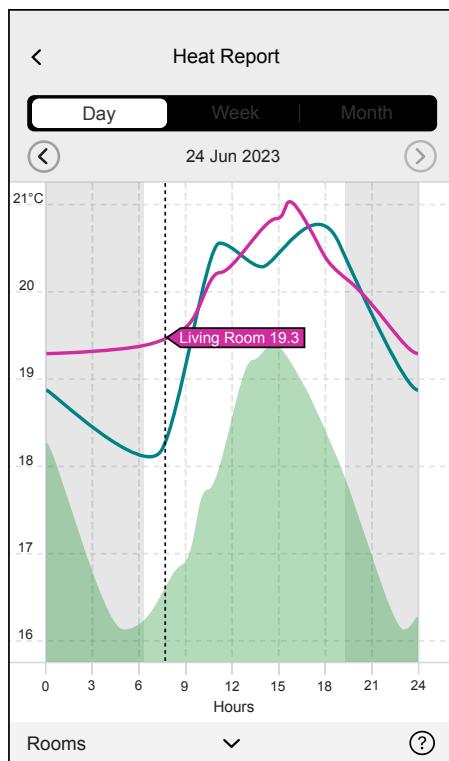
Monthly view

The monthly view provides a summary of room temperature fluctuations during a given calendar month. All daily temperatures in this view are averaged out due to the screen size.

The outdoor temperature in this view is displayed as a green band indicating the daily min/max temperatures and the range in which the daily temperatures have fluctuated throughout the month.

Temperature Display

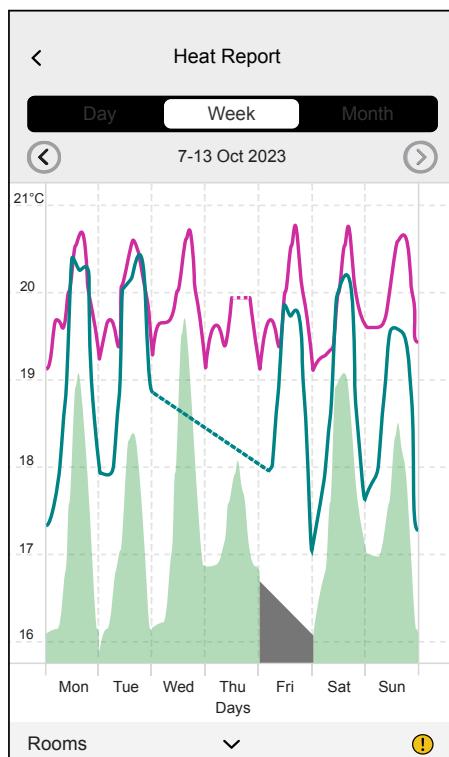
The room name and temperature will appear when a temperature line is tapped. Any area outside the line can be tapped to make them disappear again. It is possible to tap on any point of a temperature line, including the outline of the green outdoor temperature area. Temperature lines can be tapped in all three views (Day/Week/Month).

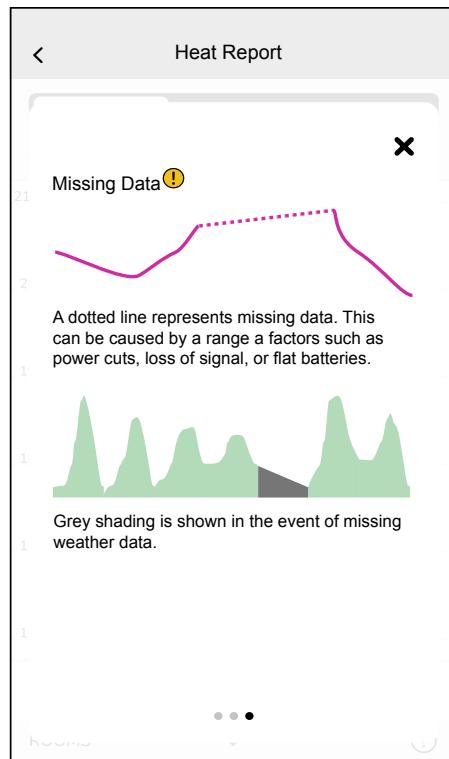


Missing Temperature Data

Temperature data may be missing from the system at times. This could be due to power failures, no internet connectivity, flat device batteries or poor RF signal. Missing data is denoted by a dotted line connecting the two points between which data is unavailable.

If data is missing for a given date or date range, the question mark on the ROOMS bar is replaced by . If data for the date/ range becomes available at a later time, or if the view is changed to another date/range, with no missing data, the question mark will reappear.





Insights+

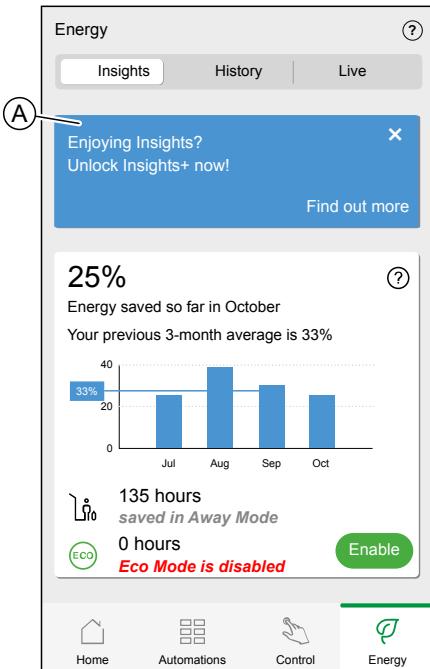
Insights+ provides you with all the information you need to manage your energy consumption and save money.

Insights+ links directly to your smart meter to provide up-to-date energy tracking in your Wiser Home app which includes:

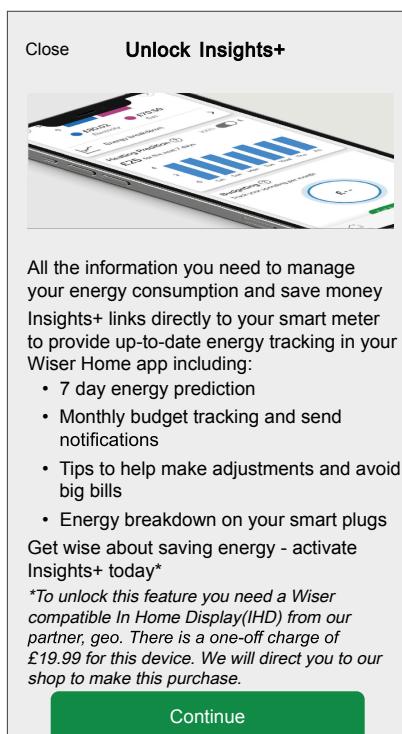
- 7 day energy prediction.
- Monthly budget tracking and spend notifications.
- Tips to help make adjustments and avoid big bill.
- Energy breakdown on your smart plugs.

Subscription to Insight+

1. On the Home screen, tap  > **Unlock Insight** or tap the **banner (A)** from the  **Energy** tab.



2. A screen will appear showing the terms of use and the payment information. Tap **Continue**.



3. Add your address where your Wiser products are installed and then tap **Check my eligibility**. This is to check with our partner Green Energy Options Limited (geo) if your smart meter is eligible for **Insight+**.

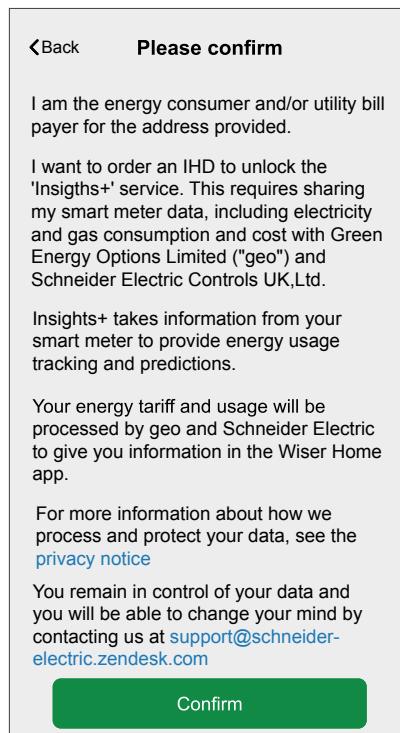
NOTE: The geo will use this information to check government's smart meter database and confirm us the brands of your smart meters and the last time they communicated with the system. Following this check, geo will delete your data.

NOTE: If you don't have a smart meter or if the smart meter is not a latest generation (SMETS2), you'll not be eligible for Insight+.

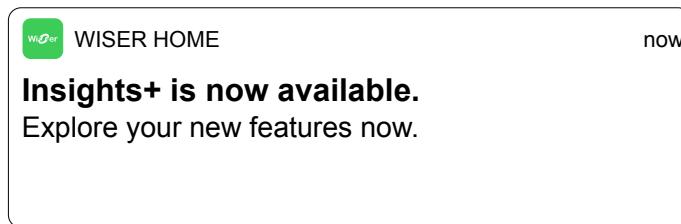
4. Once you have passed the eligibility test, tap **Order In Home Display** to order In Home Display (IHD).

TIP: An IHD allows Wiser to access your smart meter data for accurate energy usage tracking. Therefore, it's essential for completing your setup.

5. Read the consent and tap **Confirm** to open the webpage link to order IHD.



6. Once you receive your IHD, follow the instructions provided in the box to setup. You'll receive a notification on your smartphone once the **Insight+** is available.



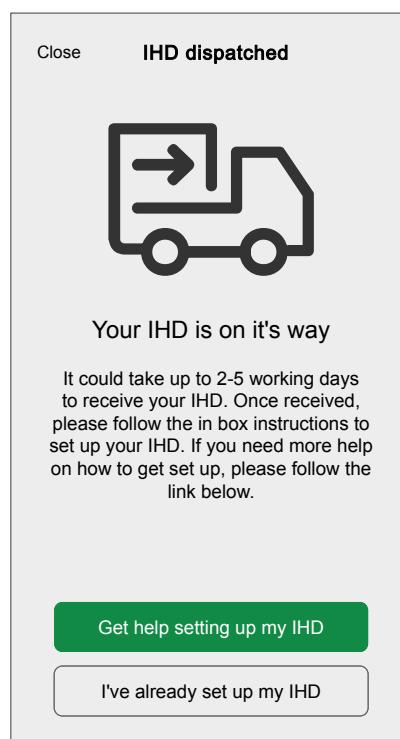
If you need more help on how to setup the IHD, follow below step:

- a. On the Home screen, tap  > **Unlock Insight+.**

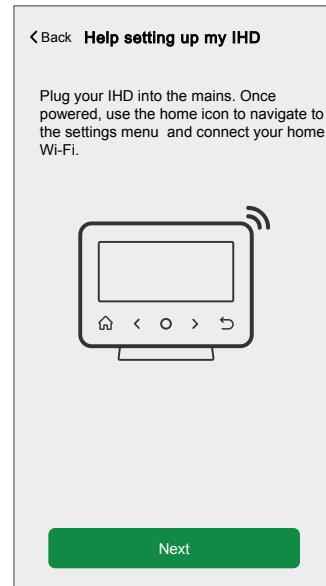
NOTE: The **Unlock Insight+** option is available only until the setup is complete.

- b. Tap **Get help setting up my IHD.**

NOTE: If you have already set up your IHD, tap **I've already set up my IHD** option.



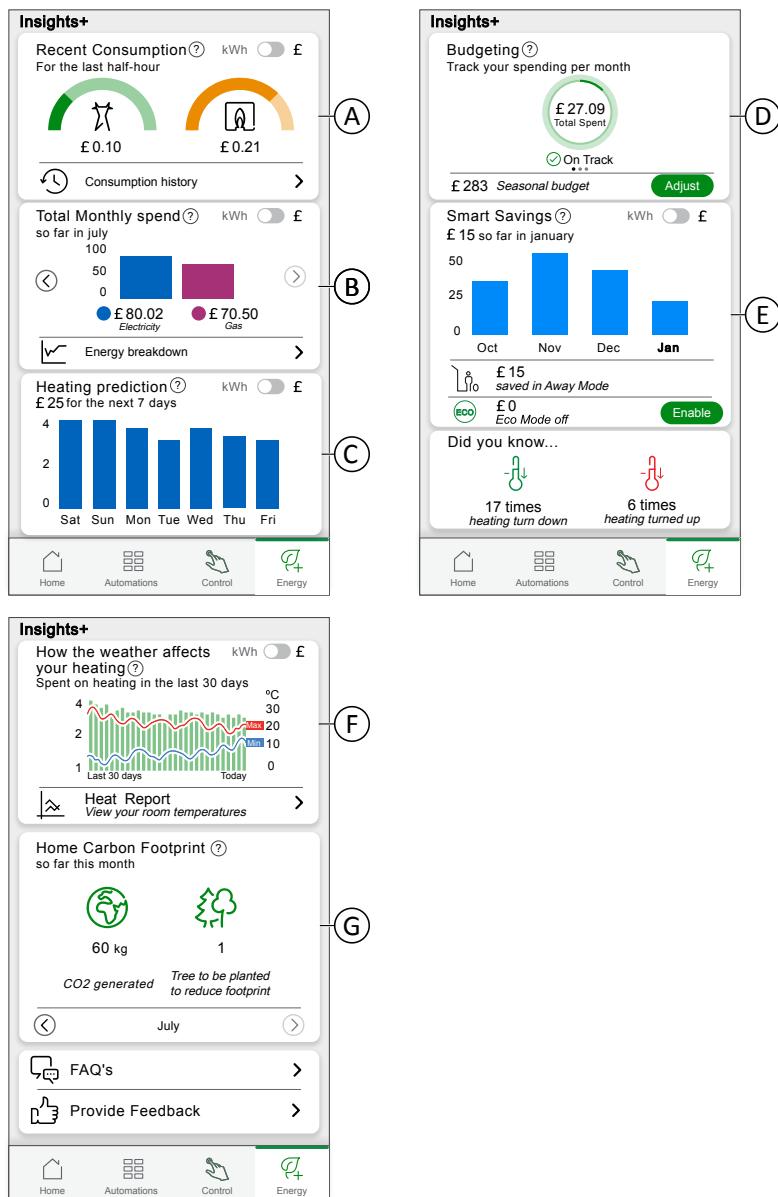
- c. Follow the instructions in the app to set up the IHD and tap **Finish** once complete.



Using Insight+

On the Home screen, tap  **Energy**.

Insight+



Recent Consumption (A)	<p>This section takes data directly from your smart meter to show you how much energy you have used. It is updated approximately every 30 minutes for gas and every 15 minutes for electricity, keeping you up to date with your usage.</p> <p>Tap Consumption history to analyse your usage over previous days, weeks and months to really understand your energy trends.</p> <p>NOTE: If there are any delays in the data Wiser receives from your smart meter, you will see a triangle appear under the recent consumption dial as well as dotted lines in your historical graphs.</p>
Total Monthly Spend & Energy breakdown (B)	<p>This section shows you how much energy you have used so far this month for both gas and electricity. The data is updated approximately every 30 minutes for gas and every 15 minutes for electricity, so you will see the total grow as the month progresses.</p> <p>Energy breakdown gives you an insight into how much gas is being used for heating vs. other appliances as well as providing detailed insights on your electricity usage per smart plug.</p>

Heating Prediction (C)	<p>This section provides you with better visibility of your heating consumption for the next week, allowing you to make better choices on how you heat your home.</p> <p>To predict your heating usage, the system considers the following:</p> <ul style="list-style-type: none"> • Temperature inside and outside your home: This helps us understand how much heating might be needed based on current and forecasted weather conditions. • Historical gas usage: Your past heating patterns are used to make accurate predictions.
Budgeting (B)	<p>Stay in control of your monthly energy usage by setting the budget for both gas and electricity. You can choose to track your spending against the exact budget that you set, or our smart, seasonally adjusted budget.</p> <p>To set the budget</p> <ol style="list-style-type: none"> 1. Tap Set budget. 2. Enter the monthly budget for your Gas and Electricity and tap Set <p>NOTE: Enable the Seasonal Adjustments toggle switch to seasonally adjust the budget.</p>
Smart Savings (E)	<p>This section shows the total cost/energy saved this month and a graph of savings over past months. You can view savings in £ or kWh.</p> <p>It also displays savings from Away Mode and Eco Mode, with an option to enable Eco Mode for additional savings.</p>

How the weather affects your heating (F)	<p>This section shows how weather impacts your heating system's performance. We consider the thermal efficiency of your home and the outdoor temperature so we can save you as much as possible.</p> <p>Heating time: The green bars show an estimate of how long your heating was on each day. This graph will be displayed in heating hours for the first 30 days. After we learn from your smart meter data, it will convert to pounds and kWh.</p> <p>Weather: The maximum and minimum temperatures for each day are shown by red and blue lines. Missing weather temperatures are represented by dotted lines.</p> <p>Tap Heat Report to view temperature data for each room in your home. Refer to Heat report, page 175 for detailed information.</p>
Home Carbon Footprint (G)	<p>This Section represents the total greenhouse gas emissions caused by activities in your home such as heating, cooking and electricity use. It is expressed as CO₂. In order to help you understand this better, we show you how many trees would need to be planted in order to reduce the impact of the CO₂ your household has generated each month. Your household CO₂ generation will reset at the beginning of every month so you can see how your impact varies month to month.</p> <p>You can learn more detail about how we calculate your footprint, as well as ideas on how to reduce your impact in our Wiser FAQs.</p>

Energy

You can monitor your energy consumption and production even without a grid monitoring device (PowerTag E). If standalone energy devices are installed in your home, the Energy Centre will be available to help you manage and monitor your energy usage.

Standalone Energy Devices:

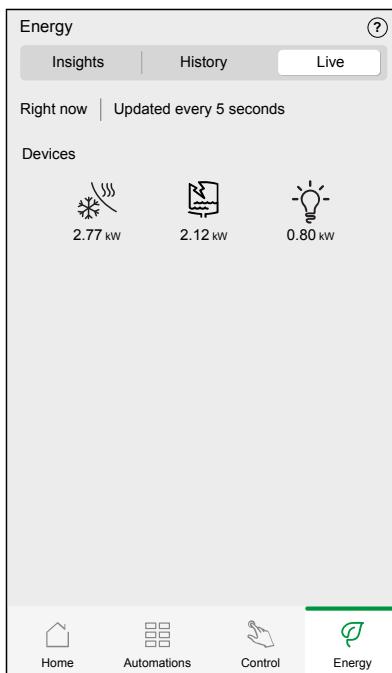
- Wiser 16 A Relay for Temperature Control
- Wiser Power Micromodule
- Wiser Smart Plug

In the Energy Centre, you can monitor your energy production, view detailed consumption history, and track energy costs by entering your tariff.

To navigate to the Energy Centre:



1. On the Home Screen, tap **Energy**.

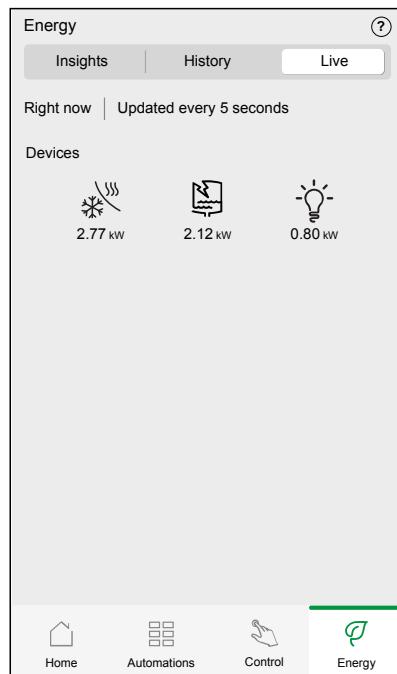


Live

Provides the live data of the consumption of devices within your home. It helps you understand how much power is being used by various devices.



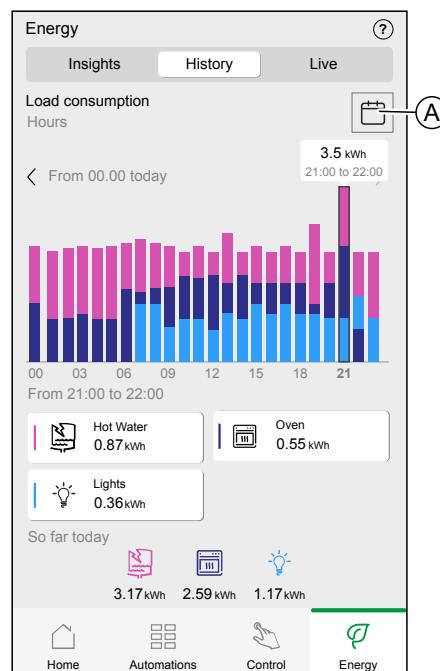
From the **Energy** page, tap **Live**.



History

Provides a history of energy consumption on an hourly, daily, monthly, and yearly basis, allowing you to track energy usage patterns over time. It also provides a detailed breakdown of energy consumption, enabling you to monitor the usage of individual devices within your system.

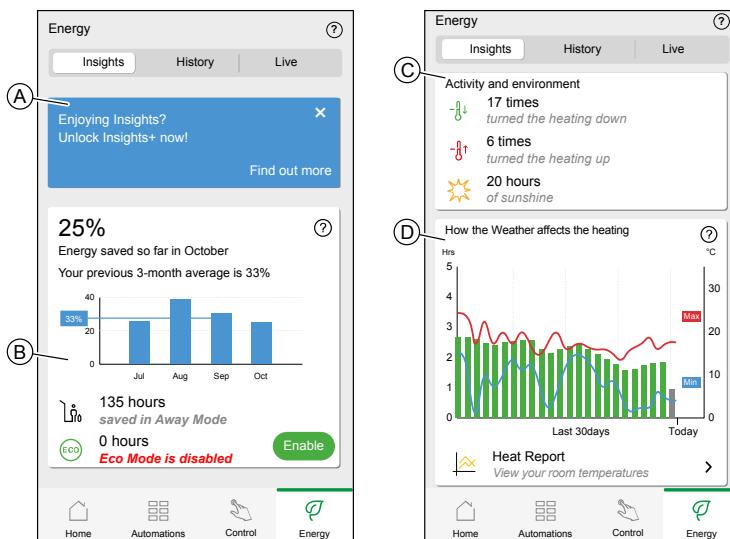
1. On the **Energy** screen, tap **History** to view the energy consumed by individual loads.
2. To change the displayed timeframe (hours, days, months, or years), tap **(A)**.



Insights

The Insights provides an overview of your energy usage, savings, and patterns that impact your energy efficiency.

- From the Home screen, tap **Energy**.



A	Tap on the banner to subscribe to Insights+ . Refer to Insights+, page 179 for the detailed information.
B	Shows the percentage of energy saved for the current month, along with a 3-month average comparison. It also provides data on hours saved in Away Mode and allows you to enable Eco Mode for additional savings.
C	Tracks adjustments made to heating, including the number of times the heating was turned up or down, as well as environmental factors like hours of sunshine, which may impact energy needs. Refer to Weather and Heating, page 175 for detailed information.
D	A graph shows how external temperatures have affected heating usage over the past 30 days. Tap Heat Report to view temperature data for each room in your home. Refer to Heat report, page 175 for detailed information.
NOTE: B, C, and D will not appear if you do not have heating devices installed at your home.	

Additional Information

About Signal Strength

Zigbee® signal strength or RSSI (Received Signal Strength Indicator) indicates the signal quality between your devices and the Wiser hub. The Closer the RSSI value is to 0, the better the signal. For example, an RSSI of -50dBm is a good signal, while an RSSI of -80dBm indicates poor signal.

Signal Strength Indicator

There are four different levels of signal strength:

-  Good Signal (between 0 & -54dBm)
-  Normal Signal (between -54 & -79dBm)
-  Poor Signal (<-79dBm)
-  No Signal (device is offline)

Cause of Poor Signal

Connectivity issues can be caused by various factors, such as:

- **Distance between the hub and devices** - the signal becomes weaker as the devices move farther apart.
- **Physical Obstructions** - doors, walls, furniture, household appliances, especially with metal surfaces, and other electronic devices can weaken the Zigbee® signal.

Troubleshooting

1. Place the hub into open space.
2. Make sure you check if all powered devices are switched on and working normally.
3. If possible, move the Wiser Hub closer to the device with signal issues.
4. Try to remove any physical obstructions between the Wiser Hub and the device with poor or no signal.

Signal Extender

If you are still experiencing connectivity issues, we recommend adding Wiser smart plug to your system. It has a built-in signal range extender that boosts the signal between your devices and the hub.

Discover Extenders:

For UK: <https://shop.se.com/uk/en/smart-plug-wiser-uk-230-v-ac-13-a-3-kw-wb704h1a0902.html>

Help & Support

If you require further assistance, visit our Support Pages.

Help & Support:

For UK, Visit: <https://shop.se.com/uk/en/customer-support>

Understanding Control Mode Priorities

In device management, it is necessary to prioritise different control modes to regulate the operation of devices. This section determines which control actions take precedence over others help provide safer, more efficient and user friendly installations.

Anti-Tripping Management (Highest Priority)

The Anti-Tripping Management prevents the circuit breaker from tripping by switching off the load or reducing the power of the load. When the total power consumption in a household approaches or exceeds the maximum allowable limit, Anti-Tripping Management takes control to reduce or turn Off certain devices temporarily. The Anti-Tripping is given highest priorities and overrides any other actions such as manual override and predefined schedule.

NOTE: Anti Tripping Management is applicable only for Power Micromodule (water heater) and Smart plug.

Scenario 1: Your home operates multiple high-power devices running simultaneously, such as air conditioning and an electric oven. Consider that the maximum allowable power is 40 amps and other devices are using 30 amps. You have scheduled the water heater to turn On at the same time.

Response: The charger temporarily adjusts its consumption to 10 amps to prevent overloading the electrical circuit. It resumes normal heating once the load decreases.

Scenario 2: Your home operates multiple high-power devices simultaneously, such as air conditioning and an electric oven. Consider that the maximum allowable power is 40 amps and is already consumed. You have scheduled the water heater to turn On at the same time.

Response: The water heater will not activate. Instead, it will notify you that heating is unavailable due to excessive power consumption in your home and resumes normal heating once the load decreases. Refer to for detailed information on Anti-Tripping management.

Manual Override

Manual override refers to a user-initiated action that temporarily changes the current settings or behaviour of a device, overriding any pre-existing schedules or automated controls in place at the same time. It is considered an override if the device has a predefined schedule that is active. This is typically the most recent action triggered on the device, such as setting the device to away mode, changing the settings manually, or activating specific moments. However, if the Anti-Tripping Management is activated due to high power usage, it will override the manual override to prevent overloading of electrical system.

Scenario 1: The water heater is scheduled to start at 10 PM. At 6 PM, you manually start heating the water heater urgent requirement.

Response: The manual override takes precedence over the scheduled charging time and water heater starts heating right away, overriding the predefined off-peak schedule until the next trigger.

Scenario 2: The living room lights are On as per the schedule from 7 PM to 11 PM. At 8 PM you want to watch a movie and activate a Moment such as Movie Night (in which the living room lights are set to Off).

Response: The living room lights will be turned Off until the next trigger.

Scenario 3: The heating system is scheduled to turn On at 6 AM and set the temperature to 22 °C, turn off at 8 AM, Turn On again at 6 PM to 22 °C and turn Off at 10 PM. Consider that you feel cold and you manually set the heating system to 24 °C at 5 AM.

Response: The manual override takes precedence over the predefined schedule, changing the temperature to 24 °C until the next trigger.

Pre-defined Schedule (Lowest Priority)

Pre-defined schedules are user-defined times such as automations, regular recurring schedules or system-optimised schedules (for example Wiser Home AI) for energy efficiency and convenience. The Pre-defined schedules are considered as lowest priority and will be overridden by manual override and Anti-Tripping management.

Scenario 1: Your water heater is scheduled to turn on at 6 AM to 8 AM. That is water heater will automatically heat from 6 AM to 8 AM. During this period the total power demand exceeds the household limit.

Response: To prevent tripping the circuit breaker, Anti-Tripping Management is activated, and the water heater is temporarily turned Off or reduced to prevent overload, thereby overriding the pre-defined schedule.

Scenario 2: You have a predefined schedule for your living room light to turn on every day at 6 PM and turn off at 10 PM. You have also set the living room light to turn Off when in away mode. At 7 PM, you leave home unexpectedly and activate Away Mode for an emergency.

Response: The Away Mode overrides the predefined schedule and turns Off the living room light until the next trigger.

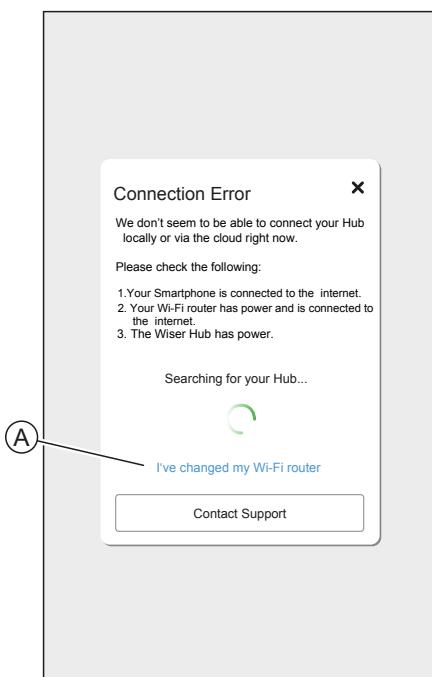
Changing home Wi-Fi login information

If you have made changes to your home Wi-Fi®, you need to apply those changes to the hub.

The Wiser app will detect that the connection to the hub is lost and suggest solutions.

To change the Wi-Fi® information in the hub:

1. Tap **I've changed my Wi-Fi router (A)**.



The app will guide you through the process of selecting a Wi-Fi® network and entering the password.

Troubleshooting

This topic explains the solutions to problems with the system, devices and configuration settings.

HUB

Symptom	Possible cause	Solution																																								
When adding a device, the device is rejected or will not join.	The device may not be supported by the system.	Only use devices listed in List of Wiser Devices, page 17.																																								
The device is not able to connect with the Hub/HubR. After pressing 3 times, the device LED blinks amber for 30 s. 	Pairing mode has changed.	Press the Reset button on the device 3 times then hold for 20 s, until the LED blinks red. The device should reboot into the correct mode. 																																								
The hub is not communicating or receiving updates.	IPv4 is not enabled in the network settings.	Make sure that IPv4 is enabled in your local area network and Internet settings on your Internet provider's router. Systems configured as IPv6-only will impact the hub's ability to communicate and receive software updates.																																								
The system cannot connect to the internet via the Wi-Fi® network router.	The router port settings may not be properly set for the system to access the internet.	<p>Check that the following router ports are open:</p> <table border="1"> <thead> <tr> <th>Host</th><th>Proto-col</th><th>Port</th><th>Description</th></tr> </thead> <tbody> <tr> <td>hub.foundries.io</td><td>TCP</td><td>443</td><td>Docker container registry</td></tr> <tr> <td>hub-auth.foundries.io</td><td>TCP</td><td>443</td><td>Docker registry authentication service</td></tr> <tr> <td>storage.googleapis.com</td><td>TCP</td><td>443</td><td>OSTree and Docker redirects</td></tr> <tr> <td>api.foundries.io</td><td>TCP</td><td>443</td><td>If using Imp-device-register</td></tr> <tr> <td>app.foundries.io</td><td>TCP</td><td>443</td><td>If using Imp-device-register</td></tr> <tr> <td>cmm-ih-na.azure-devices.net</td><td>AMQP</td><td>5671</td><td>Hub to cloud connection</td></tr> <tr> <td>prd-ih-eu.azure-devices.net</td><td>AMQP</td><td>5671</td><td>Hub to cloud connection (only for Wiser HubR)</td></tr> <tr> <td>ota-lite.foundries.io</td><td>TCP</td><td>8443</td><td>Device gateway</td></tr> <tr> <td>ostree.foundries.io</td><td>TCP</td><td>8443</td><td>OSTree server for updates</td></tr> </tbody> </table>	Host	Proto-col	Port	Description	hub.foundries.io	TCP	443	Docker container registry	hub-auth.foundries.io	TCP	443	Docker registry authentication service	storage.googleapis.com	TCP	443	OSTree and Docker redirects	api.foundries.io	TCP	443	If using Imp-device-register	app.foundries.io	TCP	443	If using Imp-device-register	cmm-ih-na.azure-devices.net	AMQP	5671	Hub to cloud connection	prd-ih-eu.azure-devices.net	AMQP	5671	Hub to cloud connection (only for Wiser HubR)	ota-lite.foundries.io	TCP	8443	Device gateway	ostree.foundries.io	TCP	8443	OSTree server for updates
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If you face any issues in commissioning the device, refer to the troubleshooting section of the specific device user guide.

Refer to List of Wiser Devices, page 17 for the links to Device user guide for each devices.

Decommissioning a Wiser System

To remove a device from your Home or prepare the Home for a new user, follow these steps.

- Remove all Devices from the System.
- Reset all Devices to the factory settings.
- Reset the Hub to the factory settings.

NOTE: Before an IoT device is permanently removed from your network, a full factory reset must be done to erase all data.

Removing a device

Possible reasons:

- The Device needs to be replaced.
- The Device is no longer needed in the Wiser System.

Steps:

- Remove the Device from the Wiser System.
- Reset the Device to the factory settings.

Find the details of resetting the Device in the Device User Guide of the respective Device: List of Wiser Devices, page 17

Resetting the Wiser System

Possible reasons:

- You are moving out of the house and want to prepare it for the next owner.
- Ownership of the Wiser System is to be transferred to another user.

Steps:

- Reset the Hub.
 - Refer to Resetting to factory defaults, page 38 for Wiser Hub 2nd Generation.
- Delete your Account.

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As standards, specifications, and design change from time to time, please ask for confirmation
of the information given in this publication.