

iglu



KALLIK HOME

Kallik Home EV Charger User Manual
Ver 1.2.1

For the latest Kallik Home user manual in all supported languages, visit: <https://iglutech.eu/en/>

Warning

Before installing or using Kallik Home EV Charger, read and follow all instructions and warnings provided in the User manual and all other related documentation with Kallik Home. Failure to do so or to follow any of the instructions or warnings in this document can result in electrical shock, serious injury, or death, or can damage the Kallik Home EV Charger or attached power conversion systems, potentially rendering them inoperable.

PRODUCT SPECIFICATIONS

All specifications and descriptions contained in this document are verified to be accurate at the time of printing. However, because continuous improvement is a goal at IGLU TECH, we reserve the right to make product modifications at any time.

The images provided in this document are for demonstration purposes only. Depending on the product version and market region, details may appear slightly different.

ERRORS OR OMISSIONS

To communicate any inaccuracies or omissions in this manual, please send an email to: info@iglutech.eu



ELECTRONIC DEVICE: DO NOT THROW AWAY

Proper disposal of EV Charger is required. Refer to your local regulations for disposal requirements.

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1. Safety Information

Warning

Any other use will be deemed improper and may result in severe injury or damage to property. The manufacturer and dealers will not accept any liability for damage caused by improper use. What's more, the device warranty becomes void in such cases.

Failure to observe these warnings can lead to electric shock or fire or damage the charging device.

 **WARNING:** If damage occurs while charging, disconnect the charging device immediately from the power mains, if possible, by switching off the mains fuse/circuit breaker. Do not touch any electrically live parts.

 **WARNING:** Never operate the device near ex-plosive vapours or gases, switching operations within the device can generate tiny electric.

 **WARNING:** Never touch the contact surfaces of the charging device. Do not insert any objects into the charging equipment connector faces.

 **WARNING:** Do not attempt to modify or repair your charging device in any way yourself. Never open the housing, and do not make any changes to the adapters and/or extension cables.

 **WARNING:** Do not plug the device into power outlets through which water could ingress the device. Do not immerse the charging device in water.

 **WARNING:** Never disconnect the device connectors while the device is electrically live (i. e. while charging a vehicle), As this can lead to fouling of the connector plug contacts and damage the charging electronics. Always stop the charging process first at the controls inside the vehicle.

 **WARNING:** Protect the plug connectors and power sockets against humidity and moisture. Always keep the plugs and the vehicle end coupling dry. Unplugged connectors are not watertight. Always cover them with protective caps when not in use.

 **WARNING:** Do not let children play with the packaging material or the charging device.

2. Product Information

Power and Vehicle Connector



Nema 14-50



Type 2 (IEC62196-2 European)

Model Number Definition

EVE    
1 2 3 4

	Classification	Symbol	Meaning of the symbol
1	Basic type	EVE	E series EV charger
2	Rated power	11	3-phase 16A
		22	3-phase 32A
3	Charging modes	W	Mode 3
4	Charging interface	Blank	Type2 (IEC62196-2)

Specifications

Electrical Specifications		
Phase Number	3-phase	
Product Model	EVE11W	EVE22E
Rated Voltage	AC400V	
Input Frequency	50/60Hz	
Max.Output Current	16A	32A
Max.Output Power	11kW	22kW
Cable Specification	5X2.5mm ²	5x6mm ²

Protection	
Over voltage protection	Yes
Under voltage protection	Yes
Overload protection	Yes
Short circuit protection	Yes
Leakage protection	Yes
Over-temp protection	Yes
Lightning protection	Yes

Function and Accessory	
LED indicators	Yes
LCD screen	3.0-inch
RCMU	Type B (AC 30mA+DC 6mA)
Current adjustment	Yes
RFID	Yes
Wi-Fi/Bluetooth	Yes (Wi-Fi 2.4Ghz)

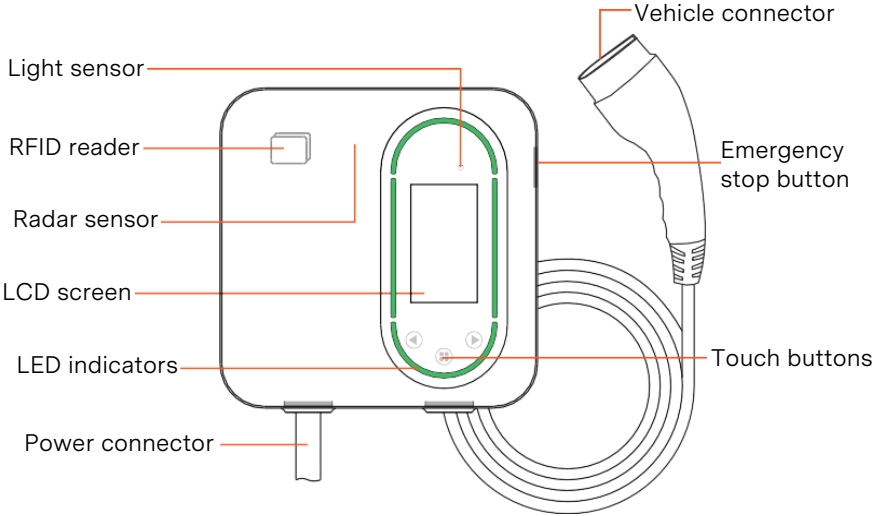
Working environment	
Protection degree	IP65; IK08
Operation temperature	-30°C~55°C
Relative humidity	≤95%RH
Operating elevation limit	≤2000m
Cooling	Natural air cooling
Standby power consumption	<5W

Mechanical parameters	
Charging cable	5m (Standard configuration)
Control box	HxWxD=180mm*180mm*70mm
Weight	≤6kg
Colour & Material	Black Grey;PC

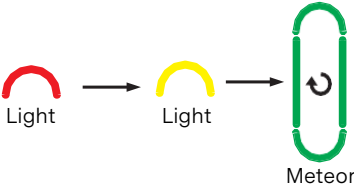
Standard & Certificate	
Standard	EN IEC 61851; EN IEC61000; EN301489; EN300328; EN 300330, EN 50364; EN50665; EN IEC 62311
Certificate	CE,RoHS

3. Operation

Overview



LED indicators

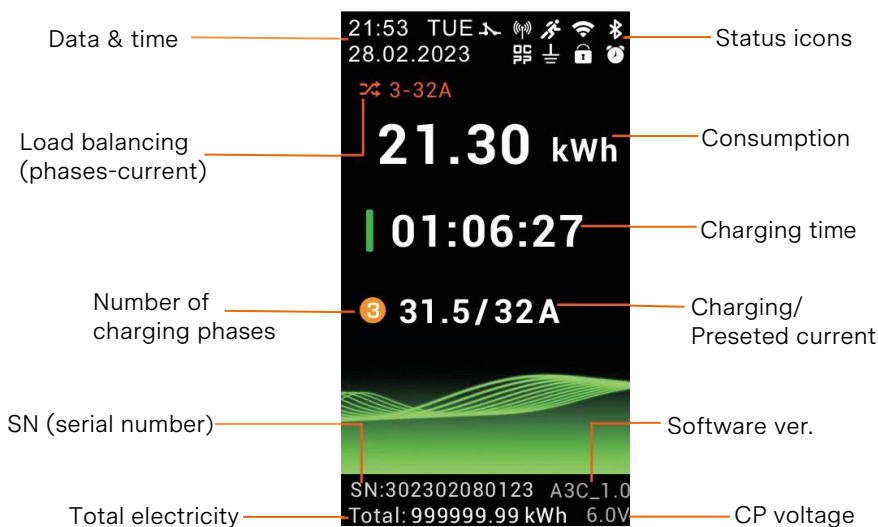
Status	Power On			Charging Standby	Setting mode
Indicator Light				 Breathing	 Light
Status	Reservation Charging	Waiting Car Signal	Charging Finished	Charging mode	Fault Mode
Indicator Light	 Meteor	 Breathing	 Light	 Meteor	 Flashing

Touch Buttons



LCD Screen

The LCD screen of the device can view status, safety warnings, charging records, and settings



Icon	Connotation	Icon	Connotation
	Bluetooth enable		Human motion
	Bluetooth connected		Reservation enable
	Wi-Fi connected		PIN lock enable
	Wi-Fi exchange data		Grounding connected
	EM3-Box connected		Dry contact close
	EM3-Box disconnected		Dry contact open
	OCPP disconnected		OCPP connected

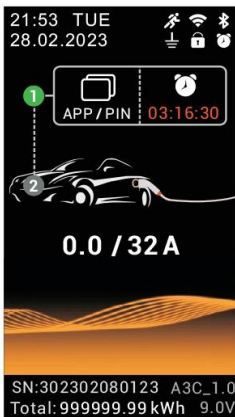
Status Display



Charging Standby

Touch button

- ◀ No reaction
- ▶ Enter [Charging history] page.
- ⊞ Enter [Settings] page, if PIN is enabled, enter the [Unlock] page.



Reservation charging

Swipe RFID, use APP or enter PIN to skip countdown for charging

Touch button

- ◀ No reaction
- ▶ No reaction
- ⊞ Enter [Unlock] page, unlock and start charging



Waiting for the Car Signal

During the process of waiting for the vehicle signal, step 1 (green circle) remains on and step 2 flashes

Touch button

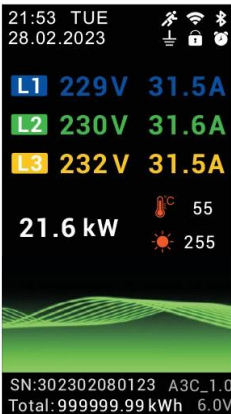
- ◀ No reaction
- ▶ No reaction
- ⊞ No reaction



Charging Mode - 1

Touch button

-  No reaction
-  Enter [Charging Mode-2] page.
-  No reaction



Charging Mode -2

Display voltage and current of each phase separately, charging power, temperature, and ambient brightness.

Touch button

-  Enter [Charging Mode-1] page.
-  No reaction
-  No reaction



Charging Finished

Display consumption and total charging time.

Touch button

-  No reaction
-  No reaction
-  No reaction



Fault Mode

Display fault information, fault codes, and handling methods.

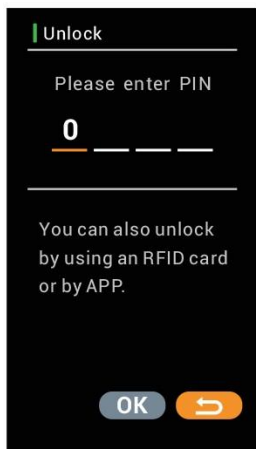
Touch button

◀ No reaction

▶ No reaction

⌘ Enter [Settings] page, if PIN is enabled, enter the [Unlock] page.

Setting Display



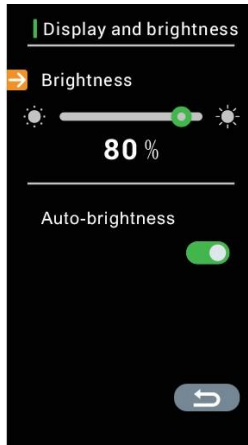
Button function description

- ◀ Move the cursor up or left, it will be displayed in orange. If the setting is numerical parameter, the button function is reduced.
- ▶ Move the cursor down or right, it will be displayed in orange. If the setting is numerical parameter, the button function is increased.
- ⌘ Confirm the selection of the orange item. If the setting is on/off, the button function is on or off.



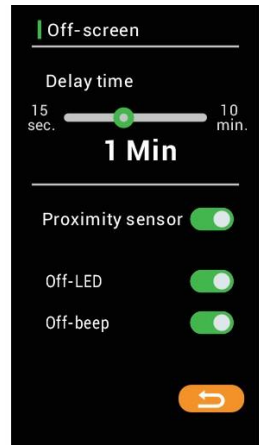
Data & Time

If the device is used for the first time or has not been used for more than 20 days, please set the date and time after turning it on. Incorrect time will affect the scheduled charging function.



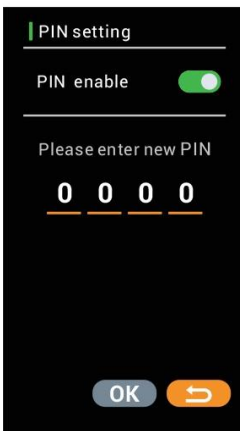
Display and brightness

This suggestion is to use auto-brightness, which will automatically adjust the appropriate LCD screen brightness according to the ambient brightness.



Off-screen

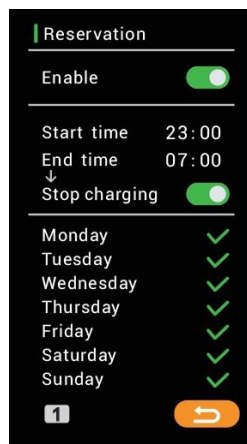
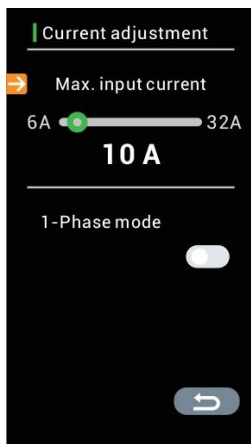
Turn off the screen after the set delay time without touching the button. If the proximity sensor is turned on, the LCD screen will light up when the human body is within 5 meters of the device, and the icon on the status display page will light up, If Off-LED is enabled, the LED will turn off simultaneously with the LCD. Off beep is used to disable the beep sound when button is pressed.



PIN Setting

When the PIN is turned on, entering the menu requires entering the PIN, and the icon on the status display page will light up.

If you forget your PIN, touch the button or use RFID to unlock, enter the [PIN setting] page of the settings menu, close the PIN or reset the PIN.

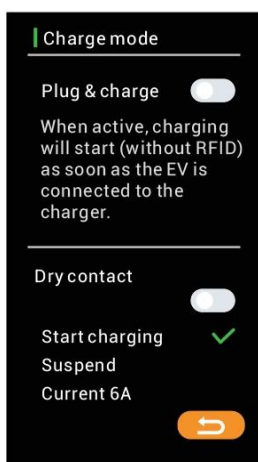


Current adjustment

Set appropriate charging current according to the capacity of the power grid. If the 1-Phase mode is enabled, the three-phase device forcibly uses L1 live wire, L2 and L3 do not output during the charging process.

Reservation

Three reservations can be set, reservation can be achieved between the start and end times. If the stop charging is enabled, charging will pause upon reaching the stop time; otherwise, it will continue until the battery is fully charged, and it needs to meet the week setting. After the reservation is enabled, the 🕒 icon on the status display page will light up.



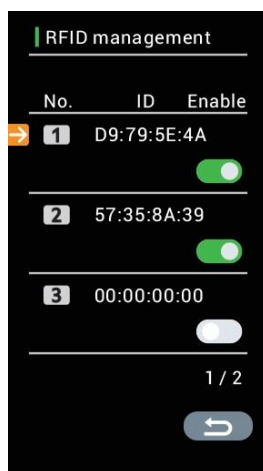
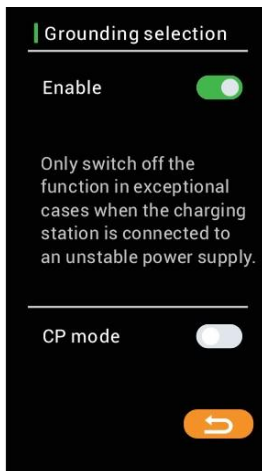
Charge mode: Plug & charge is enabled, start charging when the charging connector is connected to the vehicle, no other authorization required.

Dry contact: The dry contact can be configured for three purposes.

Start charging: Externally control the start and stop of charging, close the contact to begin charging, open it to stop charging.

Suspend: Externally control the charging station to pause operation, close to pause, open to return to normal.

Current 6A: Externally control the charging station to output only 6A for vehicle charging, close to limit to 6A, open to return to normal.



Charging history

The device can store up to 30 records, which can be viewed through the left and right buttons (turn orange and touch the button).

Note: After accumulating 30 charging records, the old records will be overwritten one by one.

Grounding selection

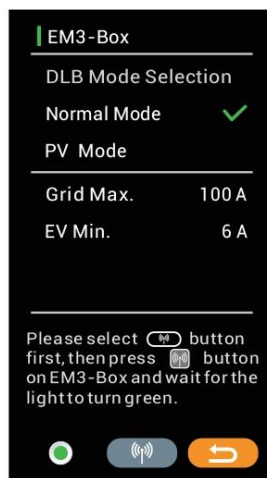
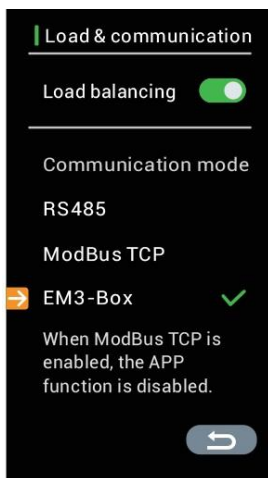
The charger is installed in an ungrounded or poorly grounded power grid, and grounding can be turned off.

CP mode is designed to be compatible with certain vehicle models that trigger CP fault, simply enabling it to allow for normal charging.

RFID management

RFID can be added or disabled, with maximum of six cards added and saved.

Add RFID: The cursor stays on the ID option, and after touching the button, the ID will turn orange. Remove the RFID that needs to be added and approach the device's card swiping area.



Wi-Fi

The device needs to be connected to the home Wi-Fi network through the “IGLU Home Next” application. For more information, please refer to the IGLU application user manual.

Load & Communication

The device can be communicated through ModBus TCP in WiFi mode. After enabling load balancing, control the current during the charging process through the enabled communication mode.

Note: After enabling load balancing, the app will not be able to connect to device.

EM3-Box

The EM3 Dynamic Load Balancing Box is an optional component. It is not configured by default and will only appear as an option after purchase and pairing it with the Kallik Home EV Charger. Its function is to externally collect grid or solar current and direction data. For detailed instructions, please refer to the IGLU EM3 User Manual.

Start Charging

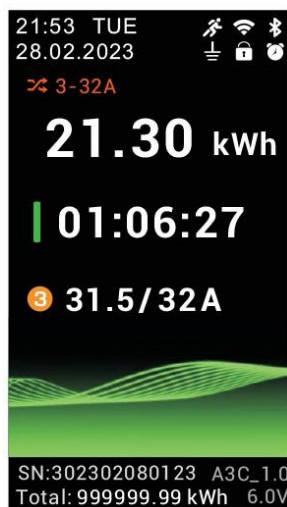
1. Connect the power plug of the charger to a grounded outlet, wait for the device to enter charging standby.
2. Couple the vehicle-end connector of the device to the vehicle's charging socket.
3. Enter the reservation page (If reservation is enabled). Swipe RFID, use APP or enter PIN to skip countdown for charging.
4. Wait for the vehicle authorization signal and then enter the charging mode.



Reservation Charging



Waiting Car Signal



Charging Mode

Stop Charging

1. Stop the charging process at the controls inside the vehicle, this releases the lock on vehicle's charging coupling.
2. First disconnect the connector coupled to the vehicle, then unplug the connector plug from the power socket or the charging station.

4.IGLU Home Next mobile application



Kallik Home EV Charger can be controlled via the IGLU Home Next application. The application allows users to manage and monitor charging operations, including starting charging sessions, viewing charger status, monitoring charging duration and energy consumption (kWh), and controlling access through Charge Tags and application-based authorization in real time.

Download and install the IGLU Home Next App



You can also download the app by scanning the QR codes (below)

Google Play	App Store
	

NOTE: The IGLU Home Next application is supported by the latest versions of iOS and Android OS and might not work properly with some older mobile phone models or OS versions.

Getting Started: Registration

Use this section the very first time you open the app to create your account, or anytime you need to log in.

Creating new account

1. When you open the **IGLU Home Next** app for the first time, you need to create an account by clicking **“Create account”** or if you already have an account, see **“Log in”** to an existing account.

2. When you press **„Create account“** button you are redirected to **„Sign up“** window, where you have to:

- Enter your email address.
- Read the [Privacy Policy](#) and [Terms & Conditions](#) and indicate that you agree to the terms specified.
- Click **“Create account”**

3. On the opened new account window, provide the following information:

- First name;
- Last name;
- Phone number;
- Create password;
- Repeat password

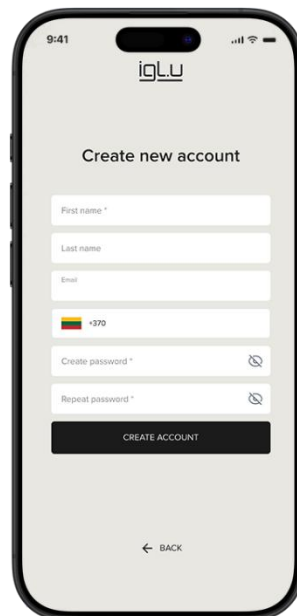
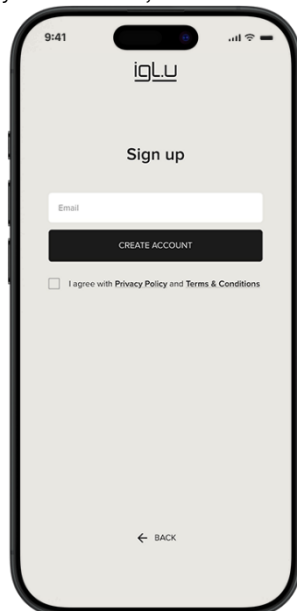
NOTE: Ensure your password meets the requirements:

- Contains at least one number
- Contains at least one uppercase (capital) letter
- Contains at least one symbol (for example: ! @ # \$ %)
- Contains at least 6 characters

To continue the registration, click the button (**“Create account”**):

4. Check your email inbox for a verification message sent to the address you provided. Open the email and follow the instructions to confirm your account.

NOTE: If you don't see the verification email within a few minutes, check Spam/Junk. If needed, return to the app and choose Resend email, or verify that your email address was entered correctly.



Log in

In order to login to already existing account enter the following information:

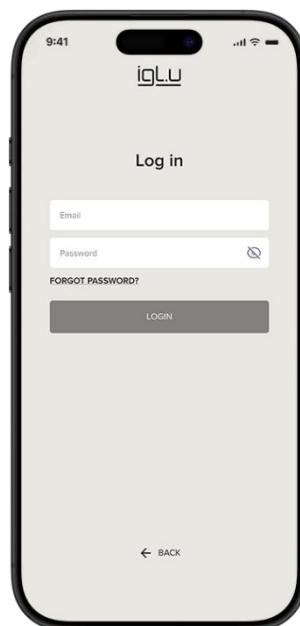
- E-mail address;
- Password;

If you forgot your password, click “**Forgot password**”. Enter your email and follow further instructions to reset the password:

- Enter your e-mail address of your account.
- A link will be sent to your e-mail to reset the password
- Press the link to create a new password
- Log in to your account with newly created password.

Adding a new Device upon registration

Upon successful registration, you will be directed to the: “**Add device**” window.



- Before pairing the Kallik Home EV Charger with the application, on the EV Charger LCD screen, go to “**Settings**” → “**Wi-Fi**” and disable the “**OCPP1.6-J**” function to allow pairing with the app.

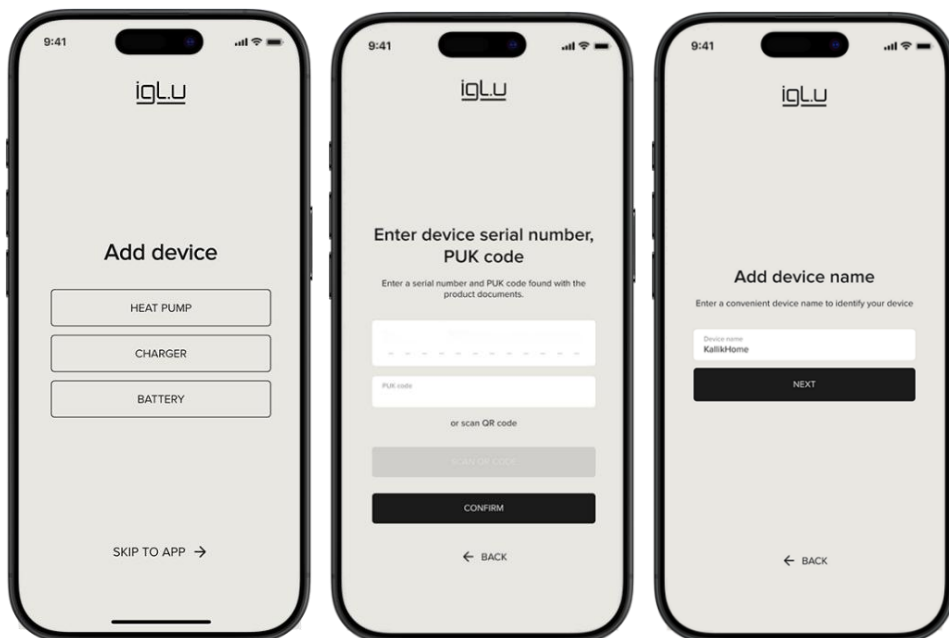
NOTE: return to the charger's main screen and ensure that the charger is in pairing mode by confirming that the Bluetooth icon is visible on the LCD screen.

- After successfully pairing the charger with the app, re-enable the “**OCPP1.6-J**” function on the charger’s LCD screen.

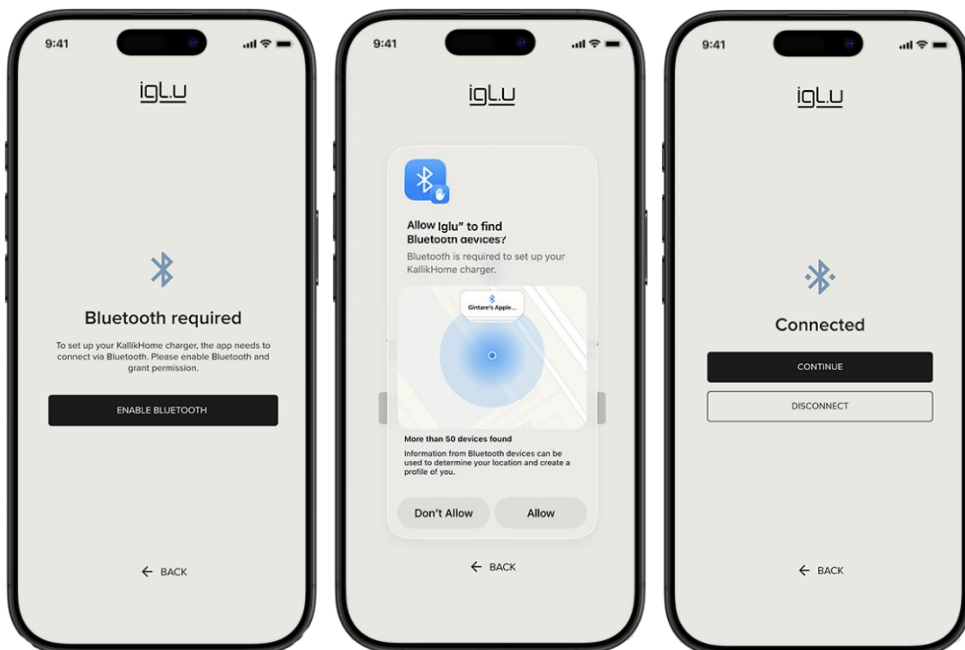


In the IGLU Home Next Application:

- Choose the device you wish to add (e.g.,Charger)
- Enter the device serial number and or scan the QR code. This information is located on the product label attached to the unit.
- Enter the unit's PUK code. This information can be found on the back page of the Kallik Home EV Charger user manual included in the package.
- Add a device name.

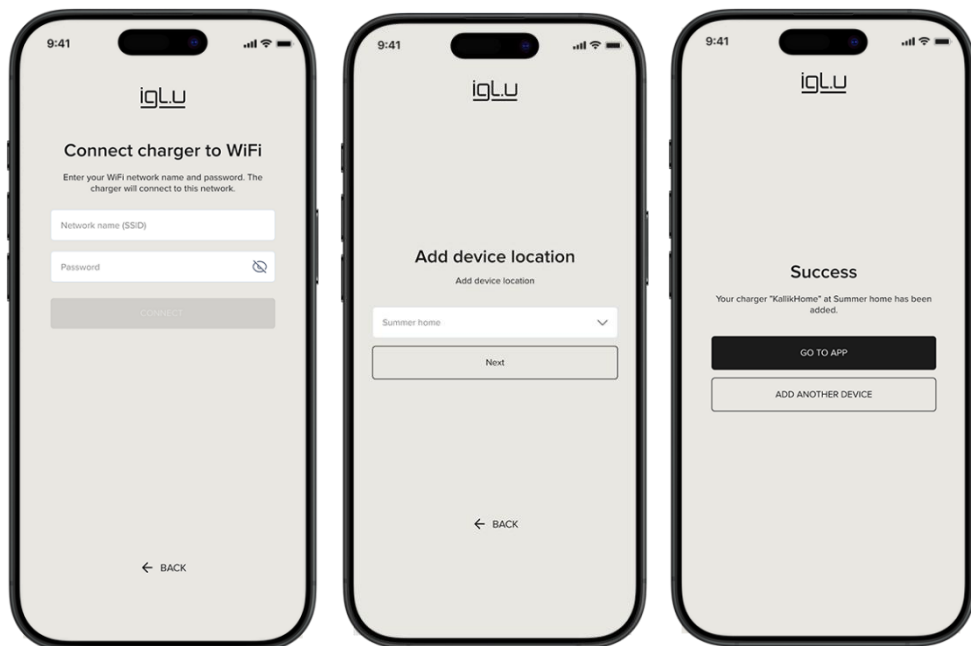


- The app will display the “Bluetooth required” window. Enable Bluetooth to set up your Kallik Home EV Charger.
- In the IGLU Home Next application, grant permission for the app to find Bluetooth devices.
- Once the app has successfully paired with the EV Charger, the “Connected” screen will appear, tap “Continue”.



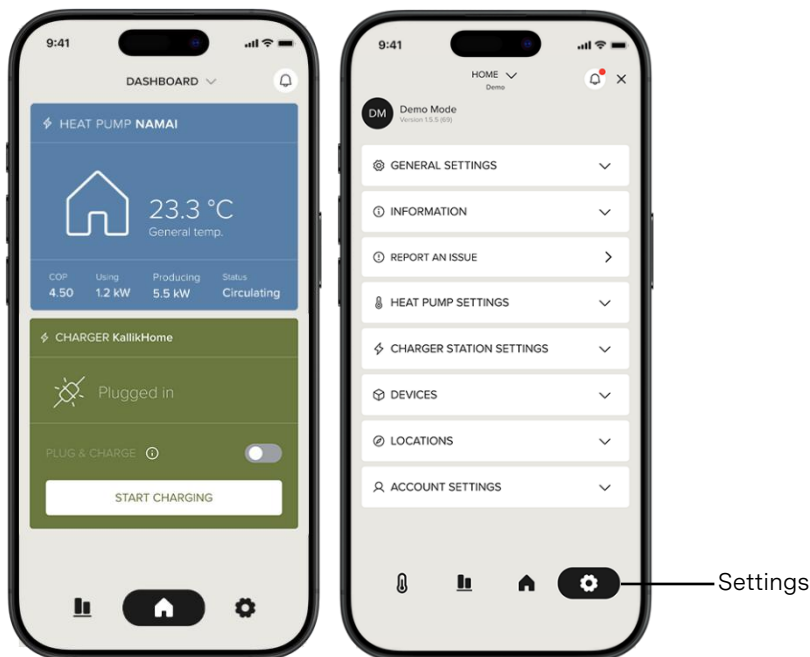
- The app will then prompt you to connect your charger to Wi-Fi. Enter your Wi-Fi network name (SSID) and password.
- Select the location of your device. If no location has been created yet, a default location will be automatically selected based on your current location.
- Once the charger has been added successfully, a confirmation message will appear in the app. Click “Go to App”.

NOTE: After successfully pairing the charger with the app, re-enable the “OCPP1.6-J” function on the charger’s LCD screen.



Settings & Preference

In the main application window click on the settings icon on the bottom bar, which will take you to the “**Settings**” window, where you will see the sections:



- **General settings** - to define whether notifications, warnings, alerts you want to make active or disabled; and change the language of the app.
- **Device connection** - allows you to connect your Heat Pump system to your home Wi-Fi network using the IGLU Home Next application. For more information, refer to the IGLU Heat Pump Application User Manual.
- **Information** - to reach an information such as the user manuals in PDF or reach the IGLU TECH website by hyperlink;
- **Report an issue** - to report an issue to the IGLU TECH Service Team, select the appropriate issue category (General, Device Problems, or App Problems), attach a screenshot, and provide a description of the problem.
- **Heat pump settings** - to conduct the parameters changes of your heat pump. For more information, refer to the IGLU Heat Pump Application User Manual.
- **Charger station settings** - to manage the settings of IGLU Kallik Home EV Charger.
- **Devices** - to view device information (model, serial number, name), change the name of the currently selected device, move the device to a chosen location, or delete the device from the app.
- **Locations** - the “Locations” feature allows you to organize and manage devices by grouping them into physical or logical areas, and to invite other users to access and control devices within that location
- **Account settings** - to make changes in profile, log out, or delete an account.

My Devices

In the “**Devices**” settings, you can view your device’s serial number and model, edit the device name, move the device to another location, or delete the device.

- Navigate to the main Settings of the application and expand the “**Devices**” section.
- Select “**My Devices**”.
- Choose the device you want to modify and select “**Edit**”.
- In edit mode, you can:
 - Change the device name
 - Move the device to another location
 - Delete the device

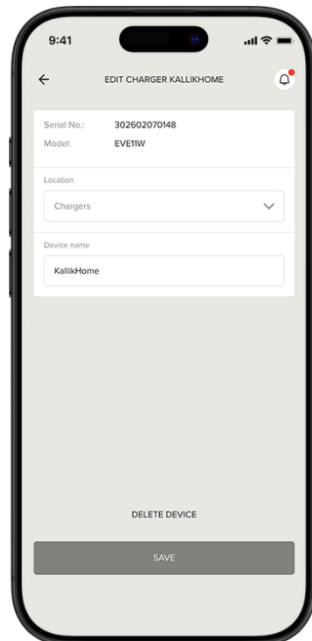
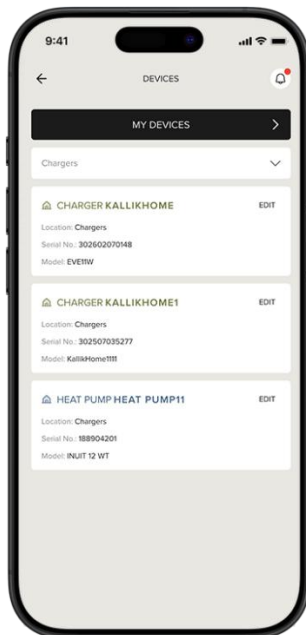
NOTE:

- When a device is deleted from your account, all associated settings and charging history will be deleted, as well as access for other users if the device had been shared with them.
- Once a device is removed from one account, it can be registered to another account. Each device, identified by a unique serial number, can only be assigned to one account at a time.
- If multiple users need access and use the same device, use the “**Location Users**” feature. For more information refer to section “**Locations**”

NOTE:

If you already have the IGLU Home Next application and are using one of the IGLU devices, follow the steps below to add a new device to an existing account:

- Navigate to the main Settings of the application and expand “**Devices**” section.
- Select “**Add new device**”.
- Follow the procedure described in section “**Adding a new device upon registration**”



Report an Issue

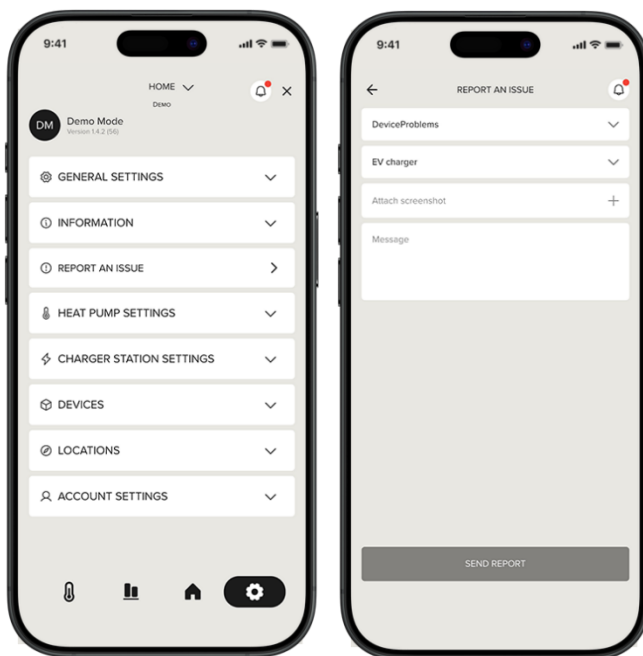
If you experience any issues with your IGLU devices or if the IGLU Home Next application reports a system error, you can report the issue directly through the application.

To report an issue:

- Navigate to Settings in the application.
- Select **“Report an Issue”**.
- Choose the appropriate issue category:
 - General
 - Device Problems
 - App Problems
- If it's a **“Device Problems”**, then select the Device model with which you are experience an issue
- Attach a photo or screenshot (one image per report, maximum size 25 MB).
- Describe the issue in detail.

After submitting the report, our service team will assist you.

NOTE: You can also contact our IGLU service team at email: service@iglutech.eu



App Navigation & Layout

When you log in, the main application window displays your current IGLU devices.

NOTE: Information related to Heat Pump settings and status is described in the Heat Pump User Manual

EV Charger Status

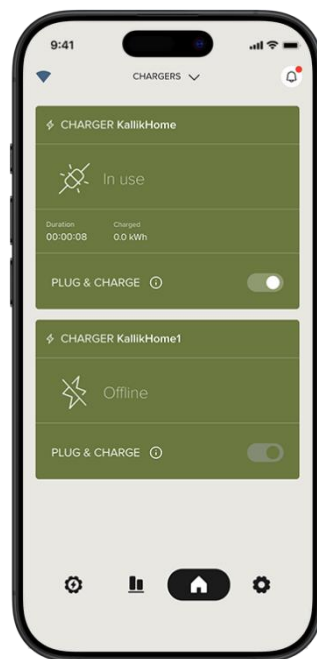
The status of the IGLU Kallik Home EV Charger is displayed as follows:

- **Ready to use** – The charger is powered on and charging can be started
- **Plugged in** – The charging cable is plugged in to the EV vehicle, and charging can be started.
- **In Use** – The charger is currently charging a vehicle.
- **Disabled**– The charger is disabled in the application settings and is not available for use.
- **Offline** – The charger is not powered on and is not available for use.

When the charger is “**In use**”, the following information is displayed:

- Charging duration
- Energy consumption (kWh)

NOTE: When the charger is “**Ready to use**”, the “Start Charging” button is displayed as active. The activity of this button depends on whether the “Plug & Charge” feature is enabled or disabled (see “Plug & Charge” section for more information).



Plug & Charge

Plug & Charge

Enabled – When this mode is enabled, charging starts automatically when the charging connector is connected to the EV. No additional charger activation is required.

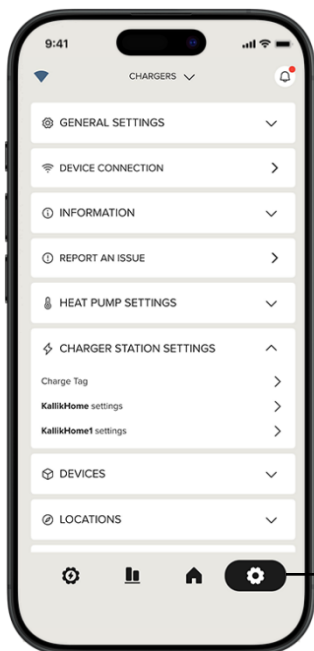
Disabled – When the “Plug&Charge” feature is disabled, charging can be started only using a Charge Tag (RFID card) or via the application. To start charging from the application, tap “**Start Charging**” on the charger device tile in the main dashboard.

To enable/disable Plug&Charge feature:

- In the main application window, use the Plug & Charge toggle on the EV charger tile to turn the feature on or off.



Charger Station Settings



In the main application window, tap “**Settings**”, then navigate to “**Charger Station Settings**”. In this section, you can manage IGLU EV Charger settings such as enabling or disabling the charger, managing charge tags, connecting the charger to Wi-Fi (for example, if your Wi-Fi provided has changed)

Enable/Disable Kallik Home EV Charger

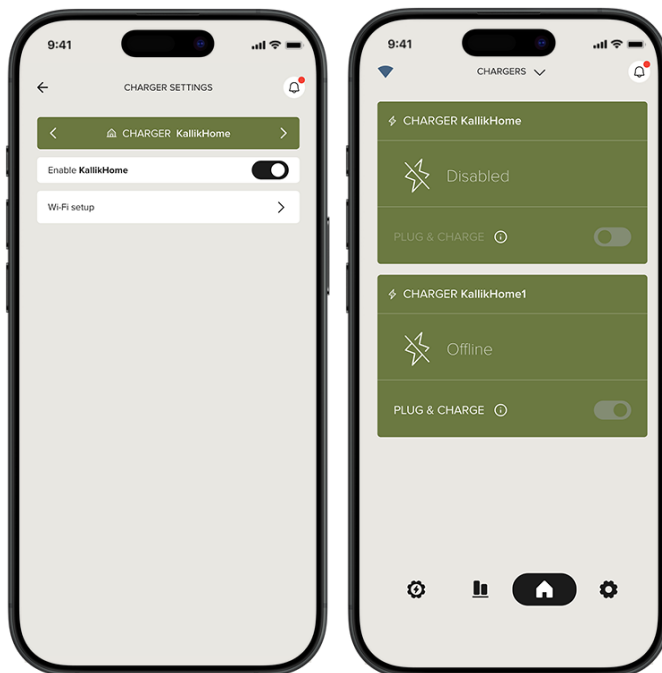
In “Charger Station Settings”, select your charger settings. Here, you can enable or disable the Kallik Home Charger:

- **Enabled** - The charger is active and available for use
- **Disabled** - The charger is inactive and charging is unavailable. The charger’s LCD screen will be inactive, and status displayed on the EV charger tile in the main application window will show as “Disabled”

Wi-Fi Setup

If your Wi-Fi provider has changed, or the EV charger has been reinstalled in a different location, you will need to set up the charger’s Wi-Fi connection again.

Tap “Wi-Fi Setup” and follow the procedure described in the section “Adding a New Device Upon Registration”.

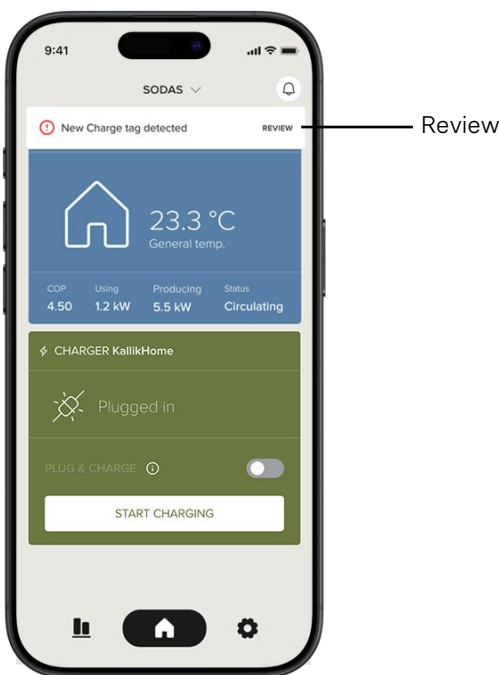


Charge Tags

A **Charge Tag** (RFID card) can be used to start charging the IGLU Kallik Home EV Charger. Each newly detected Charge Tag must be registered in the IGLU Home Next application, where Charge Tag settings can be managed.

NOTE: When the “**Plug & Charge**” feature is disabled, charging can be initiated only by using a registered Charge Tag or by starting the charging session through the application.

When a new Charge Tag is detected, a notification is displayed on the application dashboard. To approve or decline the Charge Tag, click “**Review**”.



You will then be redirected to the Charge Tag page on the app, where you can either “Accept” or “Reject” the new Charge Tag.

When accepting a new Charge Tag:

- Enter a Charge Tag name.
- Select the charger to which the Charge Tag will be assigned.
- Optionally, set an expiration date for the Charge Tag.

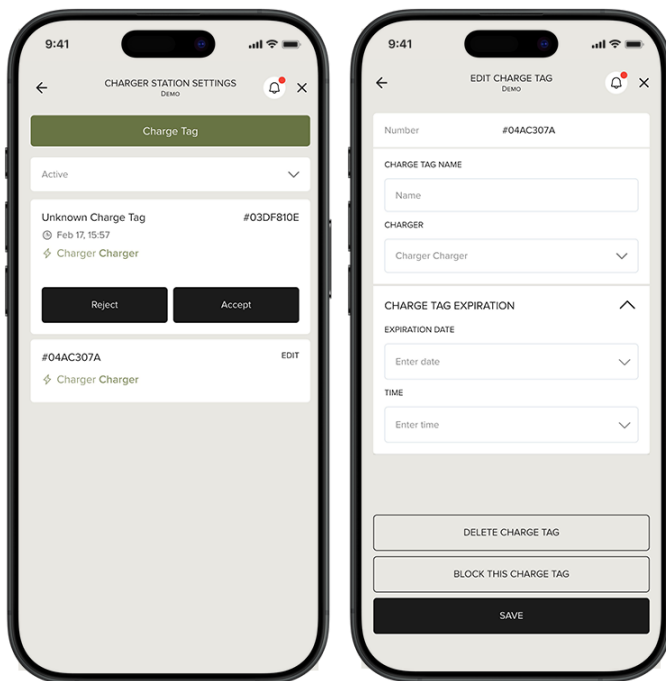
If the Charge Tag is rejected, it is removed from the list and cannot be used.

To remove or block an existing Charge Tag:

- Click “Edit” on the Charge Tag you want to manage.
- At the bottom of the page, choose “Delete” or “Block”.

NOTE:

- Once deleted or blocked, the Charge Tag can no longer be used for charging.
- Blocked or expired tags can be viewed and restored by filtering the drop-down list (Active / Blocked / Expired).
- Deleted charge tags can no longer be viewed.

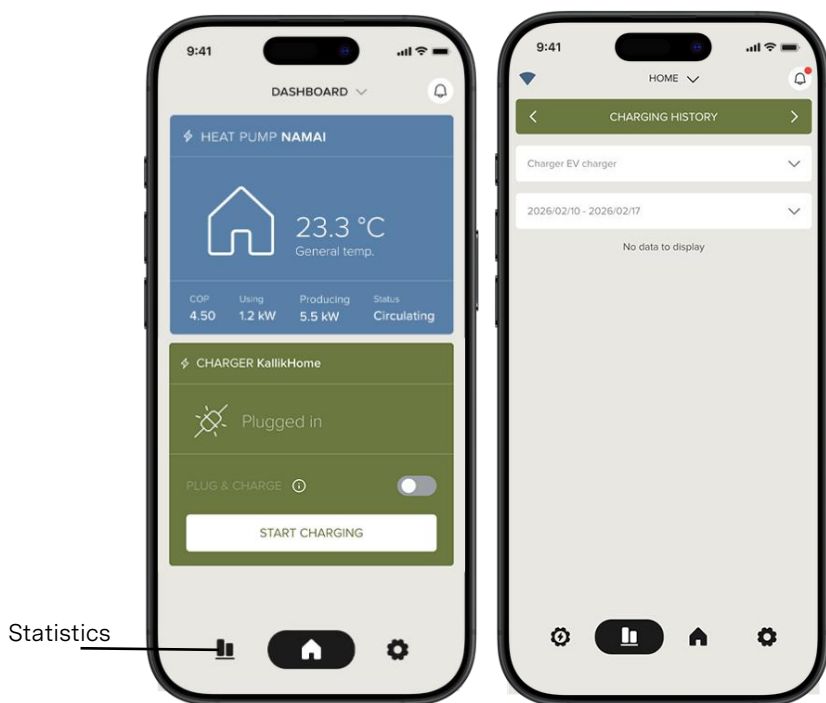


Energy Statistics

The Statistics section allows you to monitor your EV Charger device's performance over different time periods — daily, weekly, monthly, or yearly. You can view how much electricity (kWh) has been consumed and charging time.

To access this section, tap the Statistics icon in the main application window. A pop-up window will appear, allowing you to select the desired time range and view detailed performance data.

To view the statistics of your Kallik Home charger select your device's name and time range within you want to see the data.



You can view the Charging History statistics or Charging data.

Charging History:

In generated table you will see the following data:

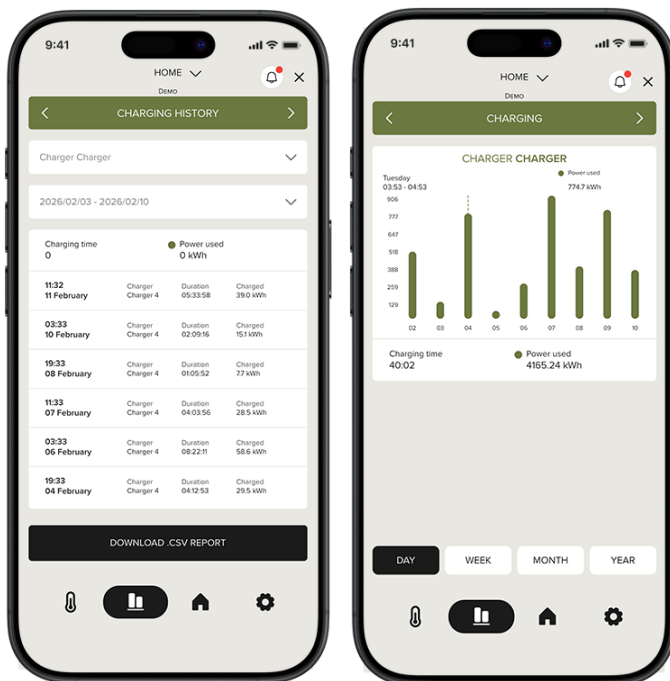
- Charge date
- Charge name
- Charge duration
- Total charged kWh

NOTE: You can also download csv. Report to your mobile device.

Charging statistics:

By tapping and holding on one of the statistics bars, you can view detailed information of charging time and power used (kWh) for that specific time point:

- In **Daily** view — data for a specific hour.
- In **Weekly** view — data for a specific day of the week.
- In **Monthly** view — data for a specific week.
- In **Yearly** view — data for a specific month.



Locations Feature

The “Locations” feature allows you to manage multiple installation sites within the application. Each location can contain one or more devices and can be shared with other users. This makes it easy to organize your devices across different homes, buildings, or sites

Adding a New Location

To create a new location:

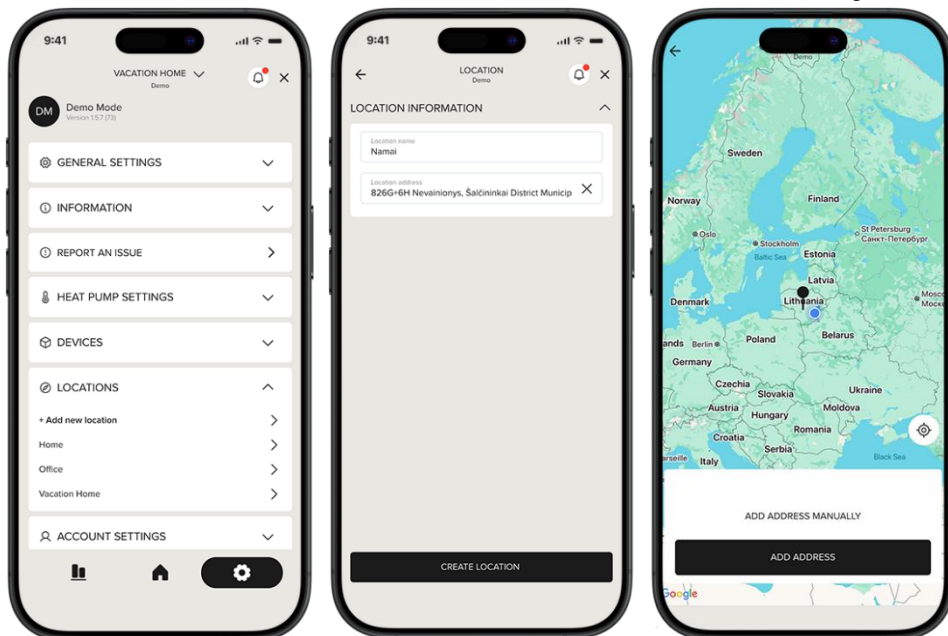
- Navigate to the Settings menu from the main dashboard window.
- Select “Locations”, and click “+ Add New Location.”
- A new window will open where you can name your location and select the address from the map or enter it manually.
- Once the location is created, you can assign a new device to it by entering or scanning the device’s serial number.

To add an existing device to the newly created location:

- Navigate the main **Settings** of the app, select “Devices” and “My Devices”
- Choose your existing device, click “Edit”, and move it to the desired location.

To delete a Location :

- Navigate to “Locations” in the settings menu, select the location you want to delete, and click “Remove Location.”
- Please note that a location can only be deleted when no devices are assigned.



Location Sharing with Other Users

You can share a location with other users by sending an invitation. When sharing, you may set an access expiry date and add notes for the invited user.

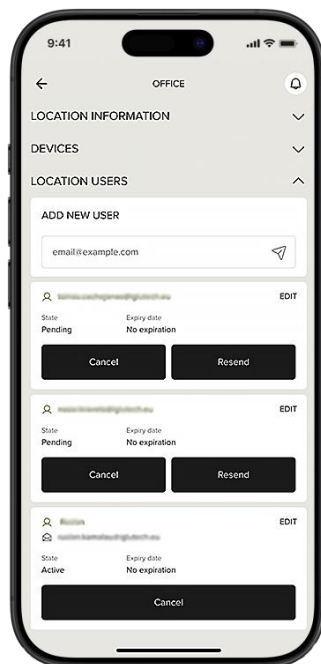
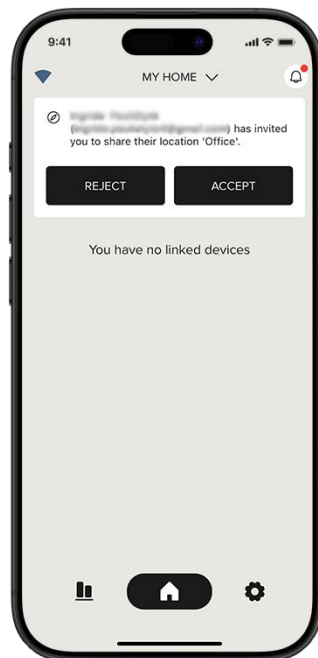
NOTE: The invited user must have an active account in the IGLU Home Next application to access and manage the shared device.

A user who accepts your invitation will be able to manage your IGLU devices, including adjusting its parameters.

To share a location with another user:

- Navigate to the **Main Settings** of the app and select **“Locations”**.
- Choose the location you wish to share.
- Under **“Location Users”**, on the **“Add New User”** window enter the email address associated with the other user’s **IGLU Home Next** account, and click **“send”**
- The invited user will receive notification in the app to **“accept”** or to **“reject”** the shared location.

The owner can revoke access at any time by clicking the **“Cancel”** button under **“Location Users”** for the selected location.



5. Fault Handling

The device is automatically protected in the event of the fault. The fault information and handling methods are as follows.

Fault information	Handling method
Both the LED and LCD screen are not on	- Check whether the power supply and distribution are normal. - Check breaker is tripped and open the breaker after troubleshooting.
LED on, and LCD screen not on	LCD connection cable is loose or LCD is damaged.
Waiting for a car signal for a long time	- Battery of car is full, the car is in the reservation delay charging mode, or the vehicle connector is not properly connected. - Disconnect and reconnect the vehicle connector.
Ground Fault Code: 0001	The device is not grounded, check the input power cable.
RCMU Fault Code: 0002	The RCMU is damaged and needs to be returned to the factory for repair.
Over voltage Code: 0004	- Check whether the input cable is connected correctly. - Check whether the input voltage is abnormal.
Under voltage Code: 0008	- Check whether the input cable is reliably connected. - Check whether the input voltage is abnormal.
Leakage Fault Code: 0010	- Check whether the vehicle connector and it's cable are damaged or wet. - Recover after pulling out the mains connector.
Over current Code: 0020	- Check whether the vehicle connector is correctly connected. - Check whether the on-board charger is normal.
CP voltage Code: 0040	- Check the vehicle connector and charging socket of EV. - Disconnect and reconnect the vehicle connector.
Short circuit Code: 0080	Check whether the vehicle connector and its cable are damaged or wet.
Over temperature Code: 0100	- Check power plug and socket are in close contact. - Check the cable diameter of the socket.
Emergency stop button pressed Code: 8000	- The STOP button has been pressed. - If no fault occurs, Please press the button again to reset the charger.

6. Maintenance

- Check whether the join point of the input terminal is in good contact and whether there is any abnormality.
- If plugs get wet, allow them to dry before using them.
- Always fit the device with the protective caps when not plugged in.



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