

# IQ EV Charger installation configurations

**Applicable regions: North America**

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## 1. About this document

This technical brief provides Enphase installers with the information needed to install and provision the IQ EV Charger for new and retrofit homes.

## 2. Product overview

Enphase's Bluetooth and Wi-Fi-enabled EV chargers combine the best of hardware and software to provide customers with smart energy management.



Figure 1: IQ EV Charger

Table 1: IQ EV Charger models

| Feature                         | IQ EV Charger            |     |           |      |
|---------------------------------|--------------------------|-----|-----------|------|
|                                 | 40                       | 50  | 60        | 80   |
| Maximum charging current (Amps) | 32                       | 40  | 48        | 64   |
| Maximum charging power (kW)     | 7.7                      | 9.6 | 11.5      | 15.4 |
| Average miles/hour <sup>1</sup> | 28                       | 35  | 42        | 56   |
| Input cable                     | 6-50 P/14-50 P/Hardwired |     | Hardwired |      |
| Connectivity                    | BLE/Wi-Fi                |     |           |      |
| Charging cable length           | 25 ft. ruggedized cable  |     |           |      |

<sup>1</sup> Approximate based on 0.275 kWh/mile.

| Feature          | IQ EV Charger |    |    |    |
|------------------|---------------|----|----|----|
|                  | 40            | 50 | 60 | 80 |
| Cable management | Integrated    |    |    |    |
| User experience  | Enphase App   |    |    |    |

## 2.1 IQ EV Charger SKUs

Table 2: SKU and description

| Model            | SKU                       | Description                                                                                     |
|------------------|---------------------------|-------------------------------------------------------------------------------------------------|
| IQ 40 EV Charger | IQ-EVSE-NA-1040-0100-0100 | 32 A charging, 208/240 VAC, 10 AWG service, 25 ft J1772 connector, Wi-Fi, and BLE connectivity  |
|                  | IQ-EVSE-NA-1040-0101-0100 | 32 A charging, 208/240 VAC, 10 AWG service, 25 ft, NACS connector, Wi-Fi, and BLE connectivity  |
|                  | IQ-EVSE-NA-1040-0110-0100 | 32 A charging, 208/240 VAC, NEMA 14-50 plug, 25 ft J1772 connector, Wi-Fi, and BLE connectivity |
|                  | IQ-EVSE-NA-1040-0120-0100 | 32 A charging, 208/240 VAC, NEMA 6-50 Plug, 25 ft J1772 connector, Wi-Fi, and BLE connectivity  |
| IQ 50 EV Charger | IQ-EVSE-NA-1050-0100-0100 | 40 A charging, 208/240 VAC, 8 AWG service, 25 ft J1772 connector, Wi-Fi, and BLE connectivity   |
|                  | IQ-EVSE-NA-1050-0101-0100 | 40 A charging, 208/240 VAC, 8 AWG service, 25 ft, NACS connector, Wi-Fi, and BLE connectivity   |
|                  | IQ-EVSE-NA-1050-0110-0100 | 40 A charging, 208/240 VAC, NEMA 14-50 plug, 25 ft J1772 connector, Wi-Fi, and BLE connectivity |
|                  | IQ-EVSE-NA-1050-0120-0100 | 40 A charging, 208/240 VAC, NEMA 6-50 plug, 25 ft J1772 connector, Wi-Fi, and BLE connectivity  |
| IQ 60 EV Charger | IQ-EVSE-NA-1060-0100-0100 | 48 A charging, 208/240 VAC, 8 AWG service, 25 ft J1772 connector, Wi-Fi, and BLE connectivity   |
|                  | IQ-EVSE-NA-1060-0101-0100 | 48 A charging, 208/240 VAC, 8 AWG service, 25 ft, NACS connector, Wi-Fi, and BLE connectivity   |
| IQ 80 EV Charger | IQ-EVSE-NA-1080-0100-0100 | 64 A charging, 208/240 VAC, 8 AWG service, 25 ft J1772 connector, Wi-Fi, and BLE connectivity   |
|                  | IQ-EVSE-NA-1080-0101-0100 | 64 A charging, 208/240 VAC, 8 AWG service, 25 ft, NACS connector, Wi-Fi, and BLE connectivity   |

## 3. Supported system configurations

Table 3: System configurations

| Type                                              | Microinverters | IQ Gateway                       | Consumption CT | IQ System Controller                            | IQ Load Controller | IQ Battery |
|---------------------------------------------------|----------------|----------------------------------|----------------|-------------------------------------------------|--------------------|------------|
| Standalone                                        | NA             | NA                               | NA             | NA                                              | NA                 | NA         |
| Solar-Only with M or S Series                     | M or S Series  | Envoy R <sup>2</sup>             | Not supported  | NA                                              | NA                 | NA         |
| Solar-Only with M or S Series                     | M or S Series  | IQ Gateway Standard <sup>2</sup> | Not supported  | NA                                              | NA                 | NA         |
| Solar-Only with M or S Series                     | M or S Series  | IQ Gateway Metered               | Supported      | NA                                              | NA                 | NA         |
| Solar-Only with IQ6/7/8                           | IQ6/7/8 Series | IQ Gateway                       | Supported      | NA                                              | NA                 | NA         |
| Solar + Battery with EV Charger in backup panel   | All            | IQ Gateway                       | Supported      | IQ System Controller/<br>IQ System Controller 2 | Supported          | 3/3T       |
| Solar + Battery with EV Charger in the main panel | All            | IQ Gateway                       | Supported      | IQ System Controller/<br>IQ System Controller 2 | Supported          | 3/3T       |

## 4. Site requirements

### 4.1 Safety and electrical requirements

The following are the essential safety and electrical site requirements:

- Make sure the electrical panel (main/backup) has a dedicated circuit with a breaker size and wiring adequate to support the EV Charger load. For example, a 50 A circuit breaker is needed for the IQ 50 EV Charger and an 80 A circuit breaker for the IQ 80 EV Charger.
- If your plug-type EV charger is supplied with a NEMA receptacle in the box, install this receptacle for use alongside the product.

<sup>2</sup> Self-Consumption and Savings modes are supported by upgrading to IQ Gateway Metered with Consumption CT.

- Follow all your local installation codes and make sure the electrical work is performed by a qualified electrician.
- Follow all safety and installation instructions as per the product's user manual.

## 4.2 Site-specific requirements

The following are the essential site-specific requirements:

- Sites with Solar + EV Charger configurations: Users will be able to leverage the excess solar to charge their EVs only when Consumption CTs are present.
- Sites with Solar + Battery + EV Charger configurations *with EV Charger not backed up*.
  - Partial home backup configuration with EV Charger connected to the main panel: In this configuration, the IQ EV Charger is connected to the main panel, and the IQ Load Controller is not required.
  - In this configuration, the entire site is backed up, except for the IQ EV Charger, which is connected via the IQ Load Controller. The IQ Load Controller is configured to turn off the IQ EV Charger in the event of a grid outage.
- Sites with Solar + Battery + EV Charger configurations *with EV Charger backed up* in partial or whole home backup configuration.
  - The need for an IQ Load Controller for an IQ EV Charger must be assessed only when it is connected to the backup panel. This is dictated by NEC 710.15.
  - Integrating the IQ Load Controller with the IQ EV Charger gives the ability to automatically shed it during a grid outage and power it back on when certain conditions are met or based on homeowner needs.
  - If the maximum power of the EV Charger does not exceed the storage output capacity of the energy storage system or batteries, the IQ Load Controller is not mandatory.
  - It is recommended to configure the IQ Load Controller in "Basic" mode. This mode automatically shuts off the IQ EV Charger when the system goes off-grid, allowing the homeowner to turn it back on when the system stabilizes or has sufficient backup power.
  - Evaluate the power and energy needs during backup with the IQ EV Charger and other home loads to ensure system operation as expected. For example, upon evaluation, adding an IQ Load Controller may be considered if multiple heavy loads are anticipated to operate simultaneously.

### 4.2.1 Configurations not supported

IQ8 Microinverters with Sunlight Backup configurations are not supported. Charging via excess PV or battery is currently not supported in sites where PEL or MPUA is enabled.

## 4.3 Commissioning requirements

The following are the essential site commissioning requirements:

- EV Charger pairing and commissioning are only allowed through the Enphase App or Enphase Installer App. You can download the apps from the Play Store for Android or the App Store for iOS using the links provided by Enphase.
- EV Charger integration at Enphase Energy System sites must be performed by Enphase-certified installers.

- EV Charger integration with the Enphase Energy System requires Enphase-certified installers with access to the Enphase Installer App. The Enphase Installer App can be used to provision the IQ EV Charger, configure the load controller if used with the EV charger, and set up the IQ EV Charger Main Breaker Trip Avoidance (MBTA) feature.
- After the site is commissioned, have the homeowner download the Enphase App and use the same email ID associated with the Enphase Account.

## 5. Configurations

### 5.1 IQ EV Charger standalone configuration

In this standalone configuration, the EV charger is connected to the main panel.

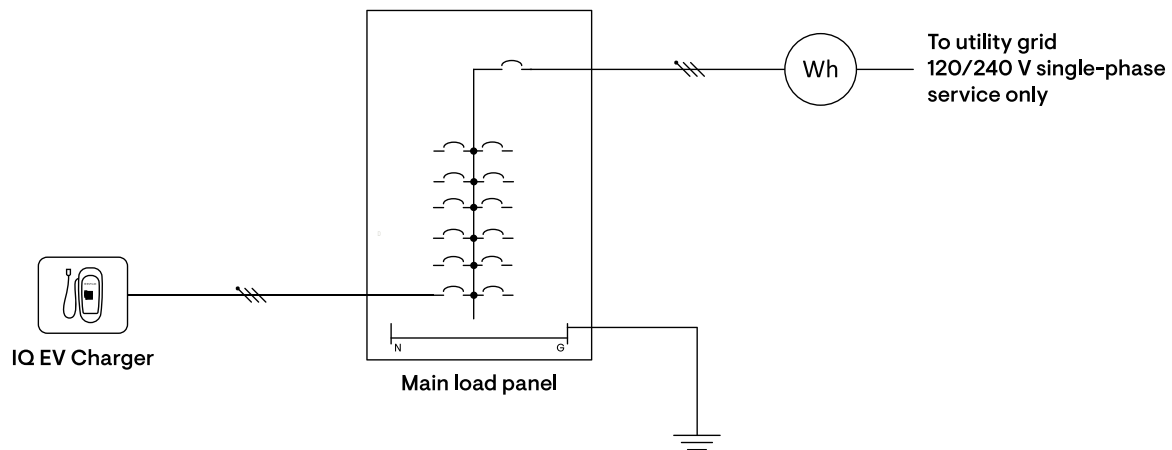


Figure 2: EV Charger standalone configuration

### 5.2 Solar + IQ EV Charger configurations

#### 5.2.1 Solar-Only, grid-tied system with M/S Series and Envoy R/IQ Gateway Standard

EV charger is connected to the main panel in this configuration.

- M or S Series Microinverters with Envoy R or IQ Gateway Standard are supported.
- Consumption CT is not supported.
- This site cannot leverage the excess solar to charge the EV without CT and IQ Gateway upgrades to the site.
- This site configuration can utilize schedule and off-peak charging.

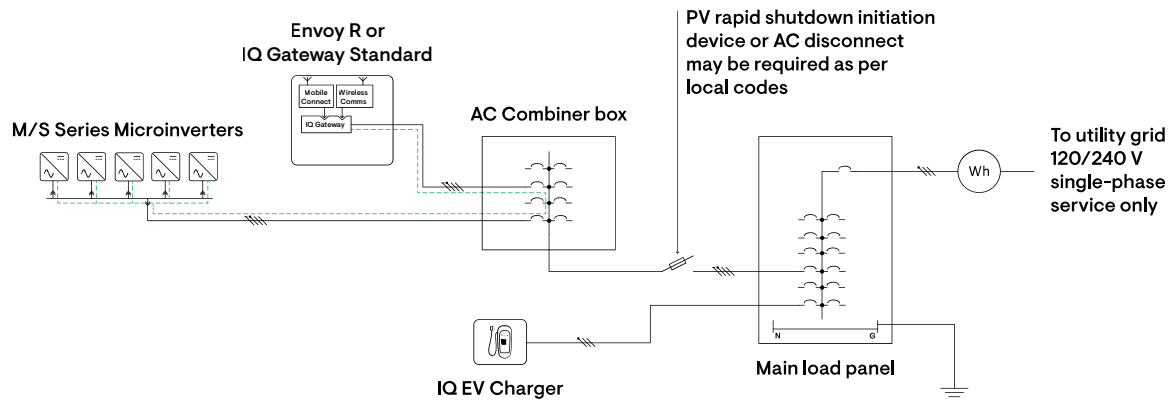


Figure 3: Solar-Only with M/S Series and Envoy R/IQ Gateway Standard

### 5.2.2 Solar-Only, grid-tied system with M/S Series, IQ Gateway Metered, and Consumption CT

EV charger is connected to the main panel in this configuration.

- M or S Series Microinverters with IQ Gateway Metered are supported.
- Production CT for solar and Consumption CT for the home must be present.
- This site can fully leverage excess solar production to charge the EV.

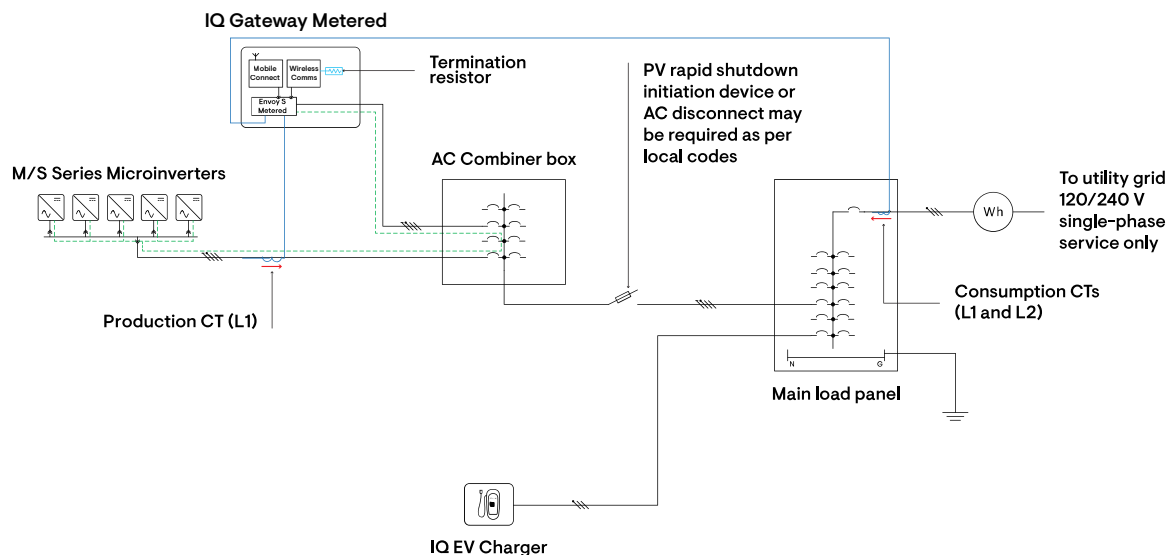


Figure 4: Solar-Only with M/S Series and IQ Gateway Metered

### 5.2.3 Solar-Only, grid-tied system with IQ6/7/8 and IQ Gateway

EV charger is connected to the main panel in this configuration.

- Sites with IQ6/7/8 Microinverters, IQ Combiner 4/4C, and IQ Gateway are supported.
- Production CT for solar and Consumption CT for the home must be present.
- This site can fully leverage excess solar production to charge the EV.

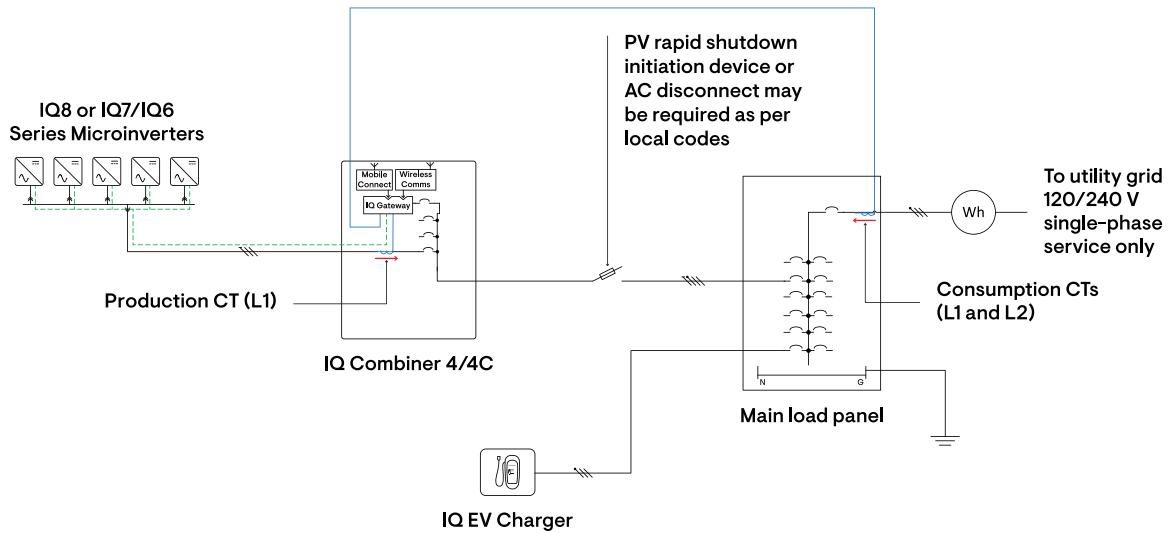


Figure 5: Solar-Only with IQ6/7/8 and IQ Gateway

✓ **NOTE:** Sunlight Backup with IQ8 (grid-forming) is **NOT SUPPORTED**.

## 5.3 Solar + IQ EV Charger + Battery configurations

### 5.3.1 Solar + Battery with EV charger on backup panel (whole home backup or full energy independence)

EV charger is connected to the backup panel in this configuration.

- The use of the IQ System Controller and IQ Load Controller is mandatory.
- Sites with IQ6/7/8 Microinverter, IQ Combiner 4/4C, IQ System Controller, IQ Battery 3/3T, and IQ Gateway are supported.
- Production CT for solar and Consumption CT for the home must be present.
- This site can fully leverage excess solar and battery to charge the EV.

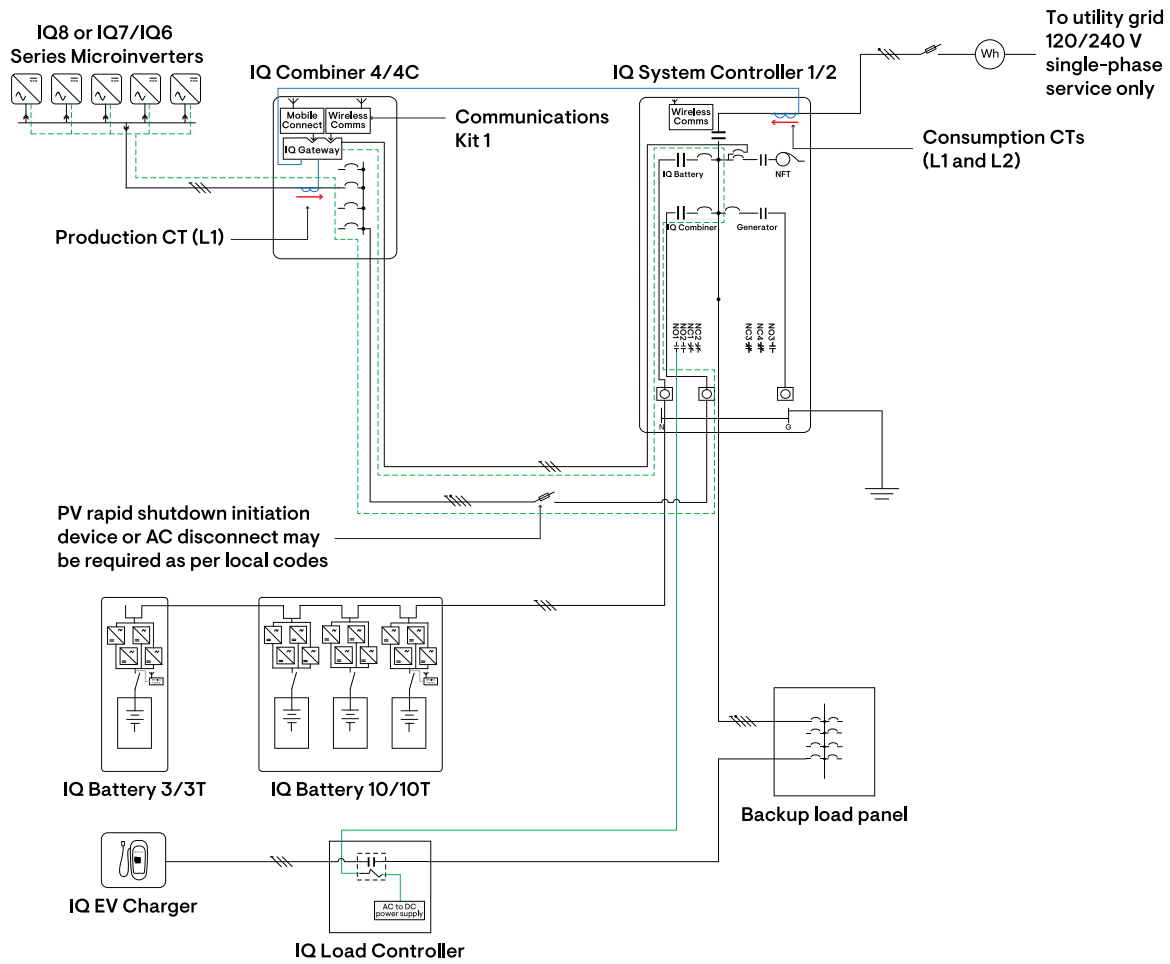


Figure 6: Solar + Battery with EV Charger on backup panel

### 5.3.2 Solar + Battery with EV charger on mains panel (partial home backup or home essentials backup)

EV charger is connected to the main panel in this configuration.

- The use of the IQ System Controller is mandatory.
- Sites with IQ6/7/8 Microinverters, IQ Combiner 4/4C, IQ System Controller, IQ Battery 3/3T, and IQ Gateway are supported.
- Production CT for solar and Consumption CT for the home must be present.
- This site can fully leverage excess solar to charge the EV.

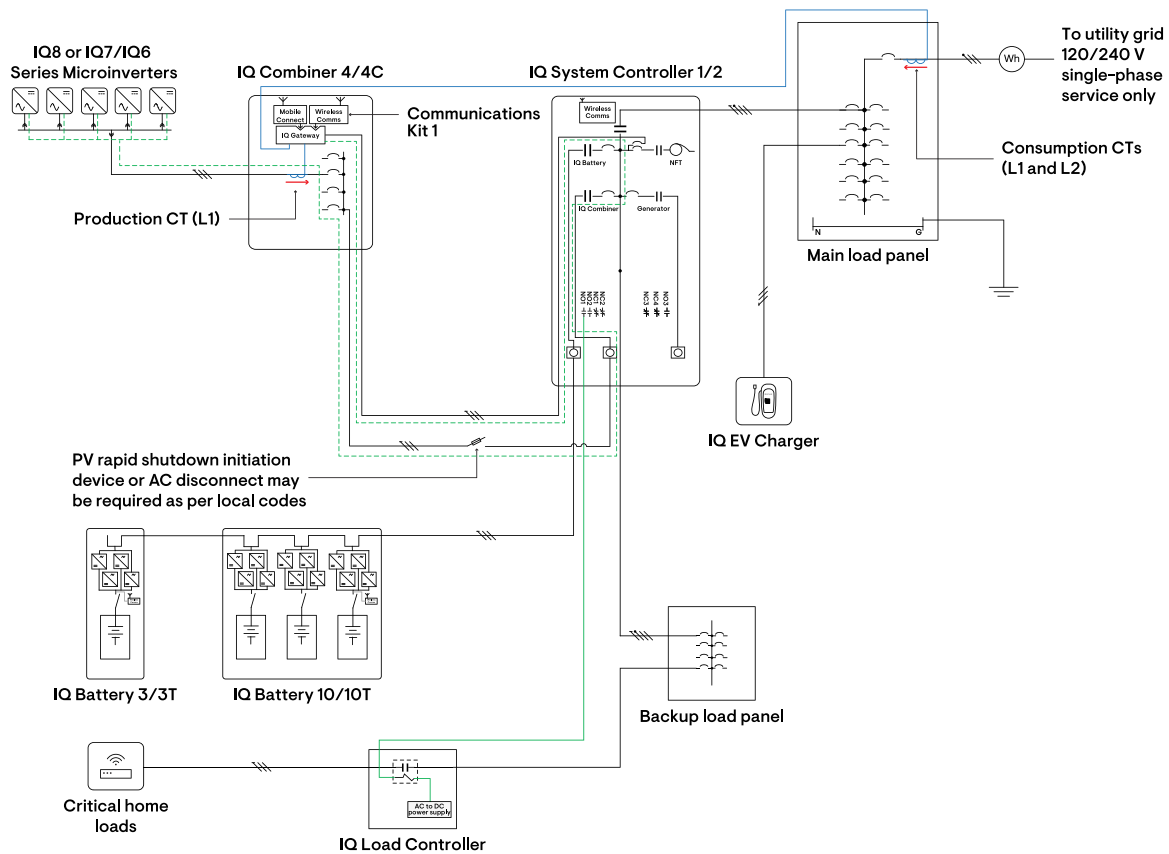


Figure 7: Solar + Battery with EV Charger on mains panel

✓ **NOTE:** PCS is not enabled.

### 5.3.3 Solar + Battery with multiple EV chargers

One EV charger is connected to the main panel, and the second EV charger is connected to the backup panel in this configuration.

- The use of the IQ System Controller and IQ Load Controller is mandatory.
- Sites with IQ6/7/8 Microinverters, IQ Combiner 4/4C, IQ System Controller, IQ Battery 3/3T, and IQ Gateway are supported.
- Production CT for solar and Consumption CT for the home must be present.
- This site can fully leverage excess solar and battery from the EV charger connected through the backup panel.
- The EV Charger connected through the main panel will work as a standalone EV Charger.

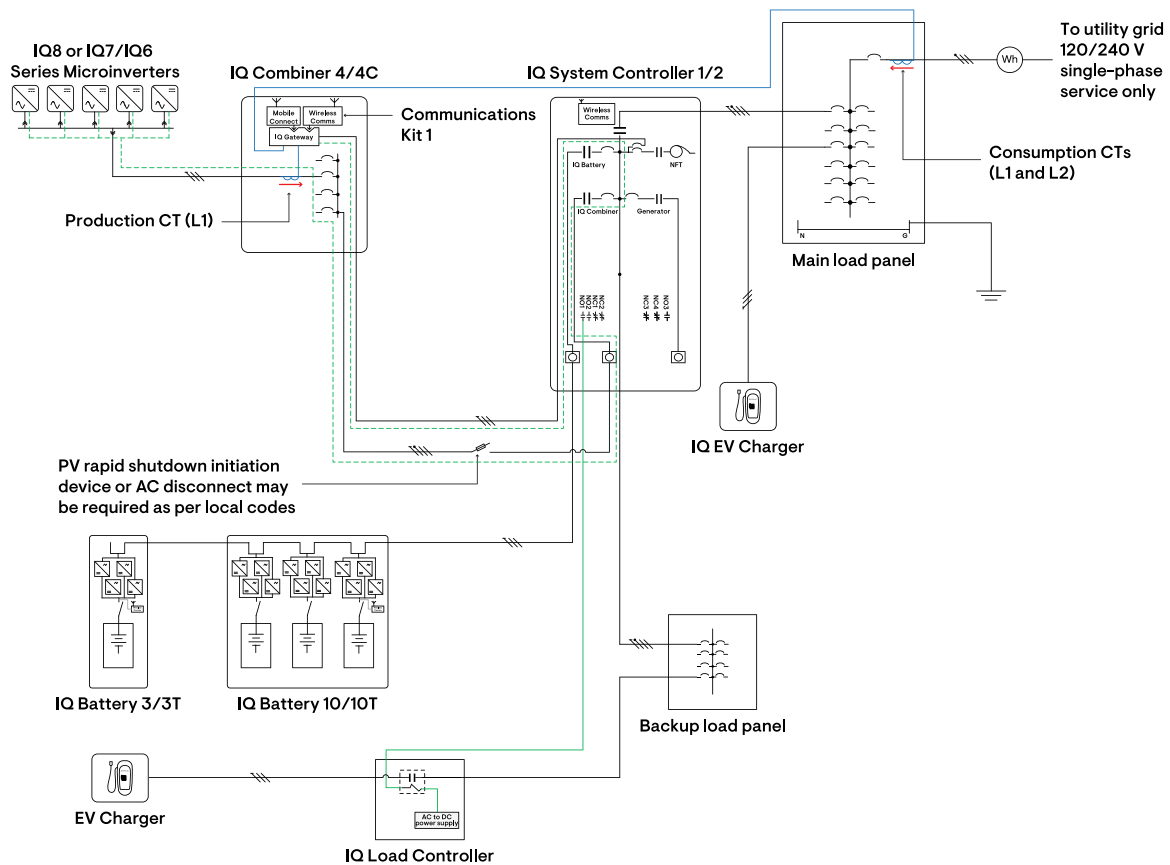


Figure 8: Solar + Battery with multiple EV chargers

✓ **NOTE:** PCS is not enabled.

## 6. IQ EV Charger PCS

The IQ EV Charger power control systems (PCS) feature helps avoid main panel upgrade and main breaker trips by dynamically adjusting EV charging, based on total home consumption, to avoid tripping the main breaker. This feature provides flexibility to the installers during load calculations to install an IQ EV Charger without the necessity to upgrade the main panel.

Enphase system monitors the import current ( $I_{\text{import}}$ ), from the grid at the Consumption CTs location, and controls the IQ EV Charger charge current ( $I_{\text{EV charge}}$ ) to ensure that  $I_{\text{import}}$  does not exceed the main service breaker rating configured by the installer.

IQ EV Charger and IQ Gateway communicate locally via the home network to ensure home consumption does not exceed the main breaker rating.

Note that in this section the IQ EV Charger may also be referred to as IQ EVSE (EV Supply Equipment).

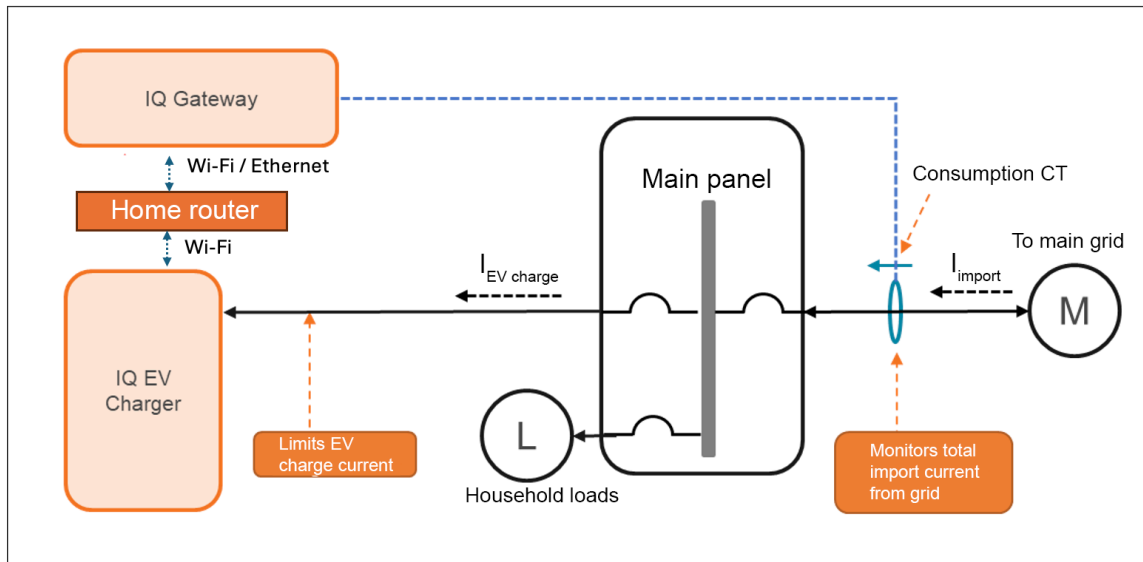


Figure 9: IQ EV Charger PCS in Enphase Energy System

The IQ EV Charger PCS feature complies with UL 3141, Outline of Investigation for Power Control Systems (PCS). According to UL 3141 Load Control PCS (PCS-LC), this feature is designed to provide current limiting for main service breaker to avoid a main panel upgrade.

## 6.1 Requirements

To ensure the proper activation and operation of the IQ EVSE PCS feature, the following requirements must be met:

- Install Consumption CTs on the L1 and L2 feeders between the utility service and the main breaker.
- IQ EV Charger firmware version must be 0.04.37 or above.
  - Any new IQ EV Charger will automatically receive an OTA update to firmware version 0.04.37 during commissioning.
  - Existing fleet already updated to version 0.04.37.
- IQ Gateway software version must be 08.02.4378 or above.
  - If the IQ Gateway software is lower, an update is required.
  - Use the **Update Later** option in the Enphase Installer App to initiate an OTA update remotely without needing to remain onsite. Enabling the PCS feature will automatically trigger an OTA update if the required version is not met.
  - The OTA update process can take up to 12 hours to complete. During the update, the EVSE operates safely at 25% of its nameplate rating.
- Ensure the IQ Gateway and IQ EV Charger are on the same network.
  - The IQ Gateway can connect to the home network via Wi-Fi or Ethernet.
  - A stable network connection is critical to prevent disconnections between the IQ Gateway and EVSE.
- The IQ EV Charger must be connected to the main panel or a subpanel branched off the main panel.

## 6.2 System sizing, installation, and configuration

### 6.2.1 Site assessment and sizing for IQ EV Charger PCS

To understand where IQ EV Charger PCS can be utilized, consider an example of a home with a 100 A utility service.

If the total load from all the appliances in the home is 26,000 VA. The load calculation as per NEC 2020, Section 220.83 is done as follows:

1. Calculate the total existing load at home = 26,000 VA.
2. Calculate the load by IQ EVSE (for example, with 40 A IQ EVSE) =  $240\text{ V} \times 40\text{ A} = 9,600\text{ VA}$ .
3. Perform load calculation as per NEC 2020, Section 220.83:
  - a. Add first 8 kVA at 100% = 8,000 VA.
  - b. Add the rest of the load at 40% =  $(26,000 - 8,000) \times 40\% = 7,200\text{ VA}$ .
  - c. Add IQ EVSE at 100% = 9,600 VA.

Calculated load as per 220.83 =  $(8000 + 7200 + 9600)\text{ VA} = 24,800\text{ VA}$ .  
 Calculated load in Amperes =  $24,800\text{ VA} / 240\text{ V} = 103.33\text{ A}$ .
4. Is the existing service capable?  
 Calculated load (103.33 A) > Service rating (100 A).  
 IQ EVSE will require a service upgrade. IQ EVSE PCS can be configured to avoid a service upgrade.

### 6.2.2 Installation and configuration using the Enphase Installer App

For a *grid-forming system*, the *home backup type* must be selected as an additional pre-requisite step. If the home backup type is a partial home backup, the Consumption CTs must be placed *between the utility service and the main breaker*. This is to ensure that the CTs are measuring the overall load on the main breaker.

Select **Configuration details** > **Home backup type** and choose **Whole home backup** or **Partial home backup** with the Consumption CTs placed *between the utility service and the main breaker*.

During site configuration, the installer can enable the IQ EV Charger feature in the Enphase Installer App. In the app, this feature is called EV Charger Main Breaker Trip Avoidance (MBTA).

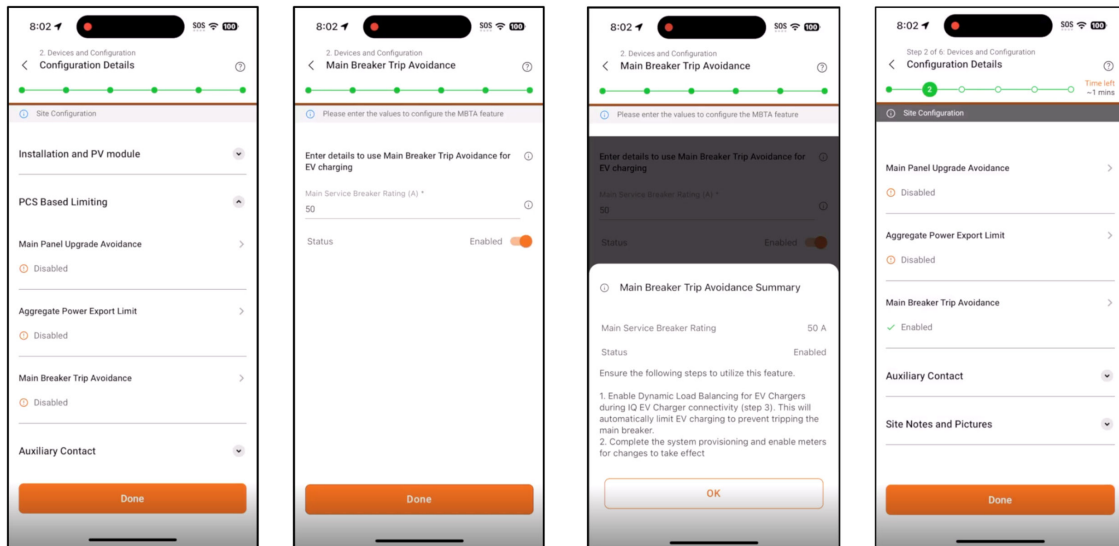
Enabling this feature on the Enphase Installer App is a two-step process:

1. Enter the main breaker rating.
2. Establish connectivity between the IQ Gateway and IQ EV Charger.

#### 6.2.2.1 Enter the main breaker rating

1. Go to **Configuration details** > **PCS Based Limiting** > **Main Breaker Trip Avoidance**.
2. On the configuration screen, enter the **Main Service Breaker Rating** in Amperes and press the **Enable** button.

Note that until you enter the breaker size and press the **Enable** button.



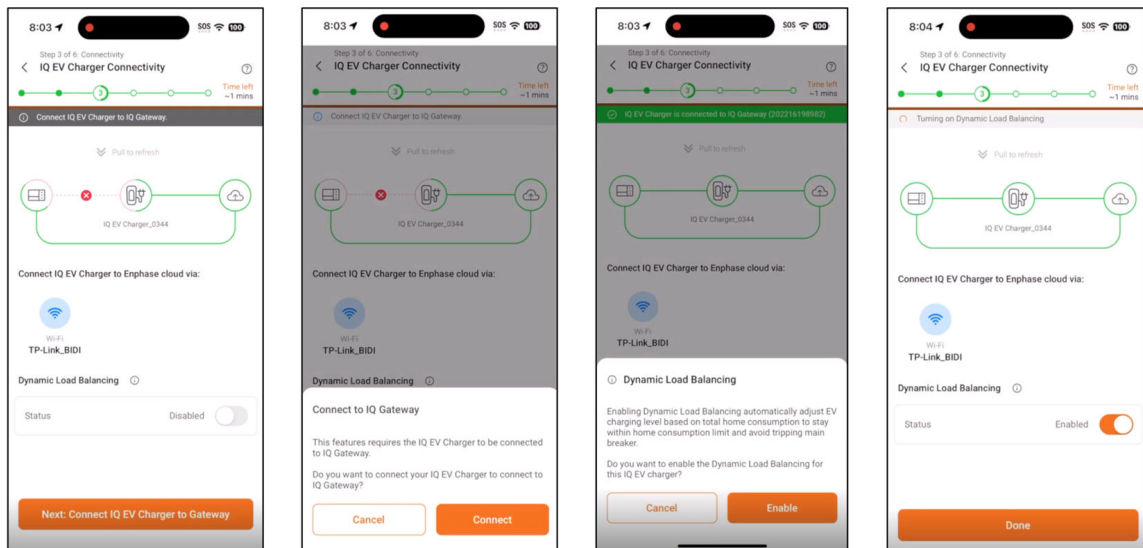
After you enter the main breaker rating, the system will trigger an auto-update of the IQ Gateway if its existing software version does not meet the minimum version. OTA update can take up to 12 hours. During this period, the IQ EV Charger operates at a safe fallback limit of 25% of its nameplate rating.

### 6.2.2.2 Establish connectivity between the IQ Gateway and IQ EV Charger

1. Navigate to section 3 of the Enphase Installer App to complete the final step of this feature.



2. Enable the local connectivity between the IQ EV Charger and IQ Gateway as shown below. Ensure both devices are on the same network before connecting them.

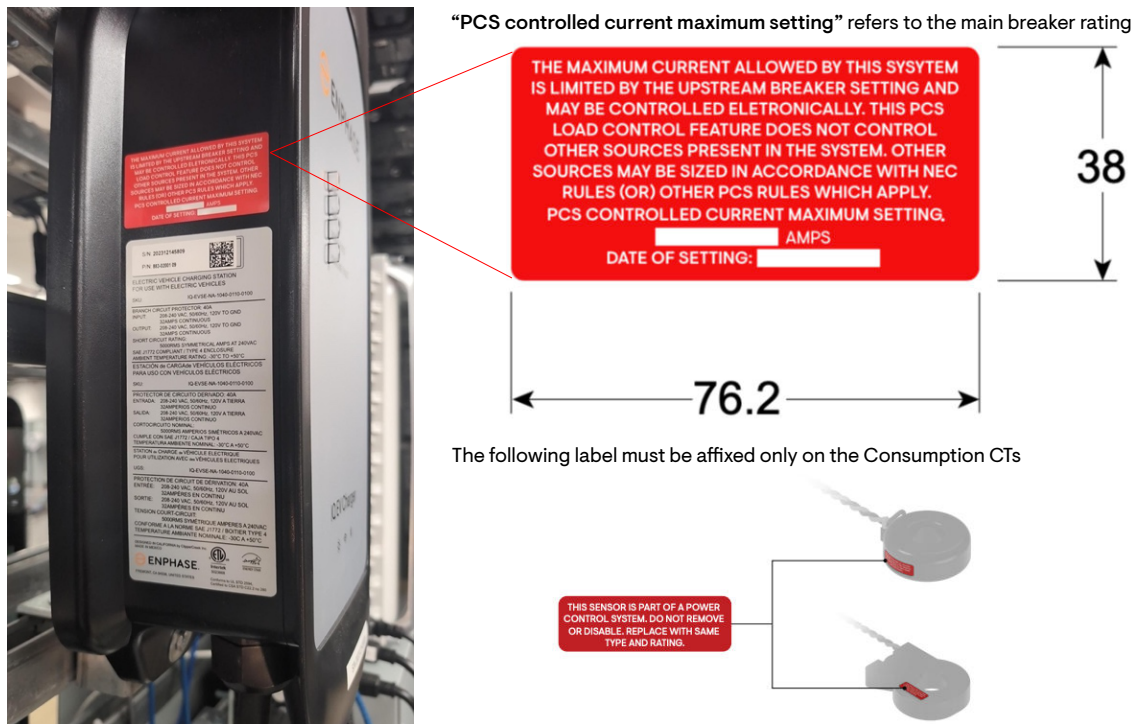


After a successful connection, enable Dynamic Load Balancing (DLB). Enabling DLB gives the ability to select one or more IQ EV Chargers that need load balancing based on the total load on the main breaker. This must be done in addition to entering the main breaker rating in Step 2 > PCS Settings. For multiple chargers, select the IQ EV Charger that has been designated for PCS.

## 6.3 Installation

To ensure the correct placement of the IQ EV Charger and Consumption CTs, see [Configurations](#) on page 8.

In the IQ Charger PCS-enabled sites, two labels must be affixed as shown in the following figure.



NOTE: New IQ EV Charger units will have labels in the box. If labels are not present in the box, they can be printed using a service such as <https://www.pvlabels.com>.

## 6.4 Operation

IQ EV Charger PCS helps installation of IQ EV Chargers on existing panels and prevents tripping the main breaker, thereby avoiding a main panel upgrade.

- IQ EV Charger PCS uses a mechanism called Dynamic Load Balancing (DLB) that monitors the total loading on the main breaker, compares it against a maximum allowable power limit, and dynamically adjusts the charge level to ensure the total loading on the main breaker is below the power limit to avoid a breaker trip.
- The maximum allowable value for IQ EV Charger PCS is 80% of the main breaker rating entered in Step 2.
- The IQ EV Charger power setting is adjusted dynamically in increments of 25% (25/50/75/100%) based on the maximum allowable power limit.
- The IQ EV Charger obtains this limit from the IQ Gateway that is monitoring the total loading on the main breaker through the Consumption CTs. The IQ EV Charger polls the IQ Gateway through the home network at periodic intervals.
- If the home router loses internet but the IQ EV Charger and IQ Gateway are still connected to the same network, IQ EV Charger PCS/DLB will operate as expected.
- The IQ EV Charger will operate in a fail-safe mode (operates at 25% of its nameplate rating) if
  - IQ Gateway fails or the connection between IQ Gateway and IQ EV Charger fails.
  - IQ Gateway eSW is not updated to the required version or is currently being updated.

## 6.5 Supported and not supported configurations

IQ EV Charger PCS is supported in the following configurations:

- Solar-Only configurations with the IQ EV Charger on the main panel and the Consumption CTs placed between the utility service and the main breaker.
- Solar + Battery (grid-tied system) with the IQ EV Charger on the main panel and the Consumption CTs placed between the utility service and the main breaker.
- Solar + Battery (grid-agnostic systems) in Partial Backup Configuration with the IQ EV Charger on the main panel and the Consumption CTs placed between the utility service and the main breaker.
- Solar + Battery (grid-agnostic systems) in Whole Home Backup Configuration with the 200 A breaker in the IQ System Controller serving as the main breaker.

IQ EV Charger PCS is not supported in the following configurations:

- All configurations where IQ EV Charger is not connected to the main panel.
- Battery backup systems in off-grid mode.
- Sites without Consumption CTs.
- Sites with Consumption CTs placed between the IQ System Controller and the main panel.
- A standalone IQ EV Charger (not IQ Gateway).
- Sites with multiple IQ Gateways.

## 6.6 Failure modes and resolution

| Failure mode                                                        | Resolution                                                      |
|---------------------------------------------------------------------|-----------------------------------------------------------------|
| IQ Gateway failure                                                  | IQ EV Charger limits the charge to 25% of its nameplate rating. |
| Loss in local connectivity between the IQ EV Charger and IQ Gateway | IQ EV Charger limits the charge to 25% of its nameplate rating. |



**NOTE:** The IQ EV Charger PCS feature functions as expected if the IQ Gateway and IQ EV Charger are connected locally via the home network, even if the home router loses internet access.



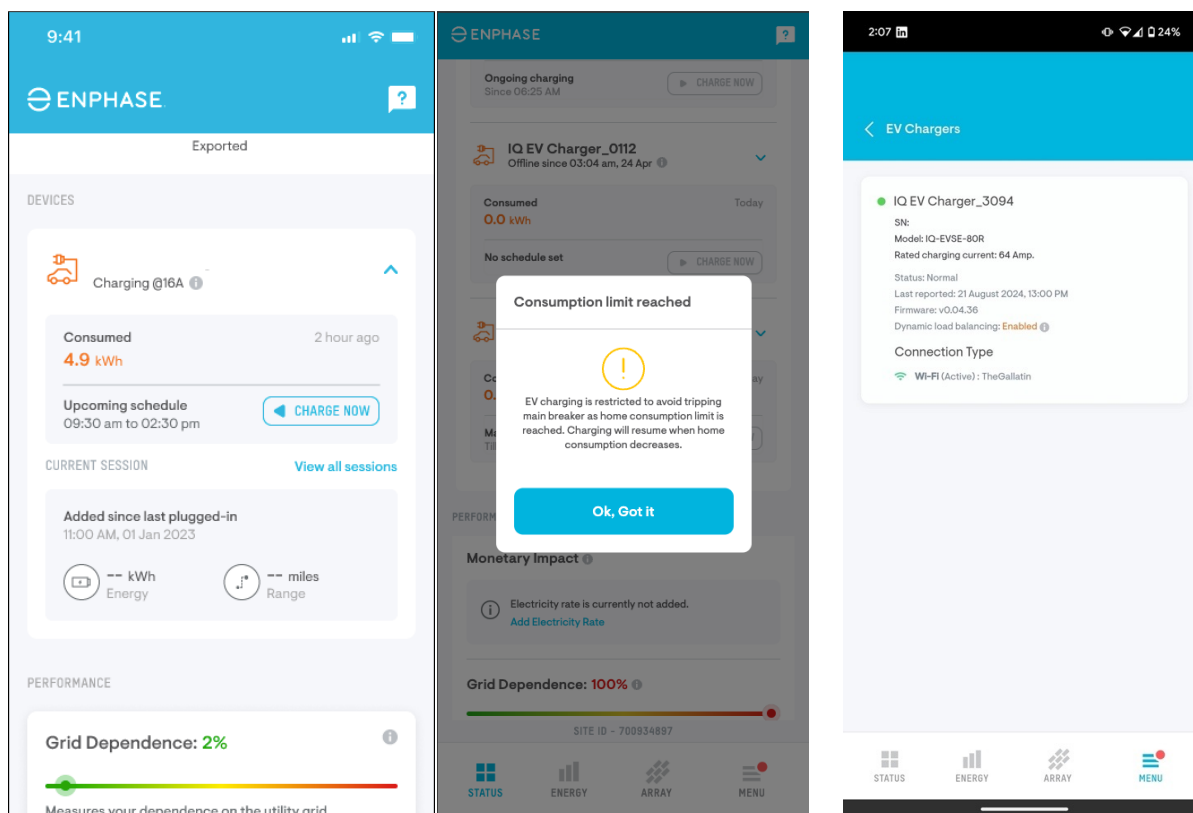
**NOTE:** The IQ EV Charger PCS feature functions as expected if the IQ Gateway and IQ EV Charger are connected locally via the home network, even if either or both devices lose internet access.



**NOTE:** The IQ EV Charger PCS feature functions as expected if the IQ Gateway and IQ EV Charger are connected locally via the home network, even if the IQ Gateway is connected to the Enphase App via cellular network.

## 6.7 Viewing the DLB status of the IQ EV Charger

The homeowner can view the DLB status of the charger through the Enphase App.



## 7. Revision history

| Revision      | Date          | Description                              |
|---------------|---------------|------------------------------------------|
| TEB-00056-3.0 | February 2025 | Added the "IQ EV Charger PCS" section.   |
| TEB-00056-2.0 | June 2024     | Updated the "IQ EV Charger SKU" section. |
| TEB-00056-1.0 | October 2023  | Initial release.                         |