

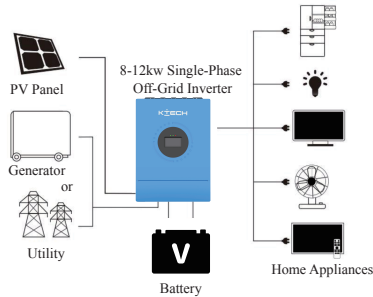
Quick Installation Guide for Inverters

The content of this document is subject to periodic updates due to product version upgrades or other reasons. Unless otherwise specified, this document does not replace product labels or user manuals. All descriptions in this document are for guidance purposes only.

All operations on the equipment must be carried out by professional, qualified electrical technicians who are familiar with the relevant standards and safety regulations of the project location.

Damage to the equipment or personal injury caused by failure to install, use, or configure the inverter as required by this document or the corresponding user manual is not the responsibility of the equipment manufacturer.

01 System Preview



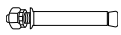
02 Packaging Information



M4 x 8 Black Countersunk Head Screws x 4



Plastic expansion screws x 2



M6 Metal Expansion Bolt x 2

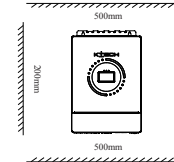


Copper Nose x 2



Parallel Communication Line x 1

03 Installation Requirements



04 Installation



Scan the QR code to watch the video

*How to connect PV panels?

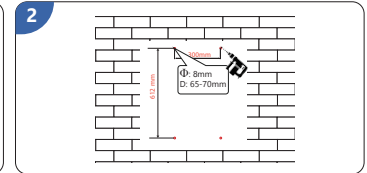
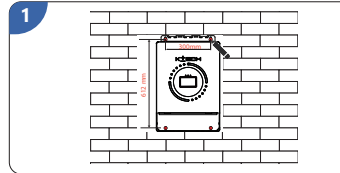


Scan the QR code to watch the video

*How to connect inverter?

* At least one meter above the ground, attach the backboard to the wall and make a mark on the wall by passing a marker through the four holes around the backboard.

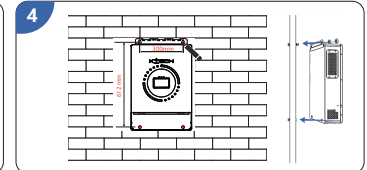
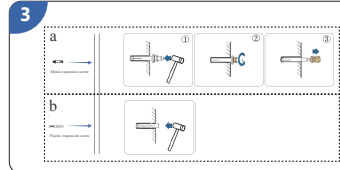
* Drill holes at the marks with a hammer drill.



* a. Drive the metal expansion bolt into the wall, tighten the nut to make the expansion bolt open its expanding feet; then remove the washer and nut.

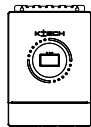
* b. Drive the plastic expansion tube into the wall.

* Hang the inverter to the backplane. Tighten the nut of the metal expansion bolt and drive in the plastic expansion screw.

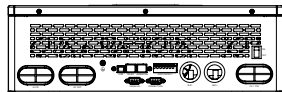


* Terminal Port Display

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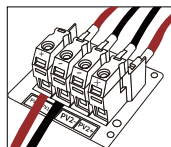
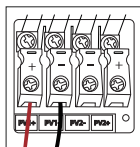
Remove the screws at the bottom.



* Connect PV Line

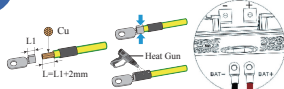
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1. Rotate the internal screw counterclockwise: Loosen the internal screw to prepare for inserting the wire.
2. Insert the wire under the screw: Ensure the conductor part of the wire is fully inserted beneath the internal screw, avoiding excessive exposed conductor or poor contact.
3. Rotate the internal screw clockwise: Tighten the screw to securely fix the wire in place. Ensure the screw is firmly tightened but not over-tightened to avoid damaging the threads or wire.

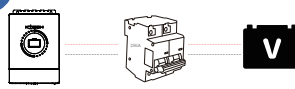


* Connect Battery Line

7

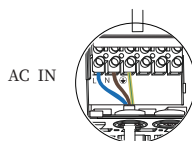


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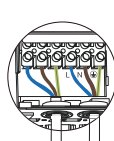


* Connect AC Line

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AC OUT

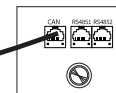


* Connect the Communication Cable Between the Battery and the Inverter

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Communication Cable



Lithium-ion battery

05 Connect to Cloud platform

1

Method 1:
Search and download EnerWise from the following channels.

iOS : APP STORE



Android : Google PLAY



Method 2:
Scan the QR code below to download.



IOS/Android

2



Scan the QR code on the device to bind it to the cloud platform.



Scan the QR Code to Download the File.

* Introduction to Power Station Binding and Near-Field Communication Features



Scan the QR Code to Download the File.

* Introduction to Wifi Configuration.

Scan the QR code to download manual.

