

## Safety

### General Notice

1. Contents may be periodically updated or revised. SolaX reserves the right to make improvements or changes in the product(s) and the program(s) described in this manual without the prior notice.
2. The installation, maintenance and grid-related setting can only be performed by qualified personnel who:
  - Are licensed and/or satisfy state and local jurisdiction regulations;
  - Have good knowledge of this manual and other related documents.
3. Before installing the device, carefully read, fully understand and strictly follow the detailed instruction of the user manual and other related regulations. SolaX shall not be liable for any consequences caused by the violation of the storage, transportation, installation, and operation regulations specified in this document and the user manual.
4. Use insulated tools when installing the device. Individual protective tools must be worn during installation, electrical connection and maintenance.
5. Please visit the website [www.solaxpower.com](http://www.solaxpower.com) of SolaX for more information.

### Descriptions of Labels

|                                                                                     |                                                                                                              |                                                                                     |                                                               |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------|
|    | CE mark of conformity                                                                                        |    | TUV certification                                             |
|  | RCM mark of conformity                                                                                       |  | UKCA mark of conformity                                       |
|  | Additional grounding point                                                                                   |  | Caution, hot surface                                          |
|  | Caution, risk of electric shock                                                                              |  | Caution, risk of danger                                       |
|  | Read the enclosed documentations                                                                             |  | Do not dispose of the inverter together with household waste. |
|  | Do not operate this inverter until it is isolated from mains and on-site PV generation suppliers.            |                                                                                     |                                                               |
|  | Danger of high voltage.<br>Do not touch live parts for 5 minutes after disconnection from the power sources. |                                                                                     |                                                               |

**! DANGER!****Lethal danger from electrical shock due to the inverter**

- Only operate the inverter when it is technically faultless. Otherwise, electric shock or fire may occur.
- Do not open the enclosure in any case without authorization from SolaX. Unauthorized opening will void the warranty and cause lethal danger or serious injury due to electric shock.

**! DANGER!****Lethal danger from electrical shock due to the PV**

- When exposed to sunlight, high DC voltage will be generated by PV modules. Death or lethal injuries will occur due to electric shock.
- Never touch the positive or negative pole of PV connecting device. Touching both of them at the same time is prohibited as well.
- Do not ground the positive or negative pole of the PV modules.
- Only qualified personnel can perform the wiring of the PV panels.

**! WARNING!****Risk of personnel injury or inverter damage**

- During operation, do not touch any parts other than DC switch and LCD panel of the inverter.
- Never connect or disconnect the AC and DC connectors when the inverter is running.
- Turn off the AC and DC power and disconnect them from the inverter, wait for 5 minutes to fully discharge the voltage before attempting any maintenance, cleaning or working on any circuits connected.
- Make sure that the input DC voltage  $\leq$  Maximum DC input voltage of the inverter. Overvoltage may cause permanent damage to the inverter, which is NOT covered by the warranty.

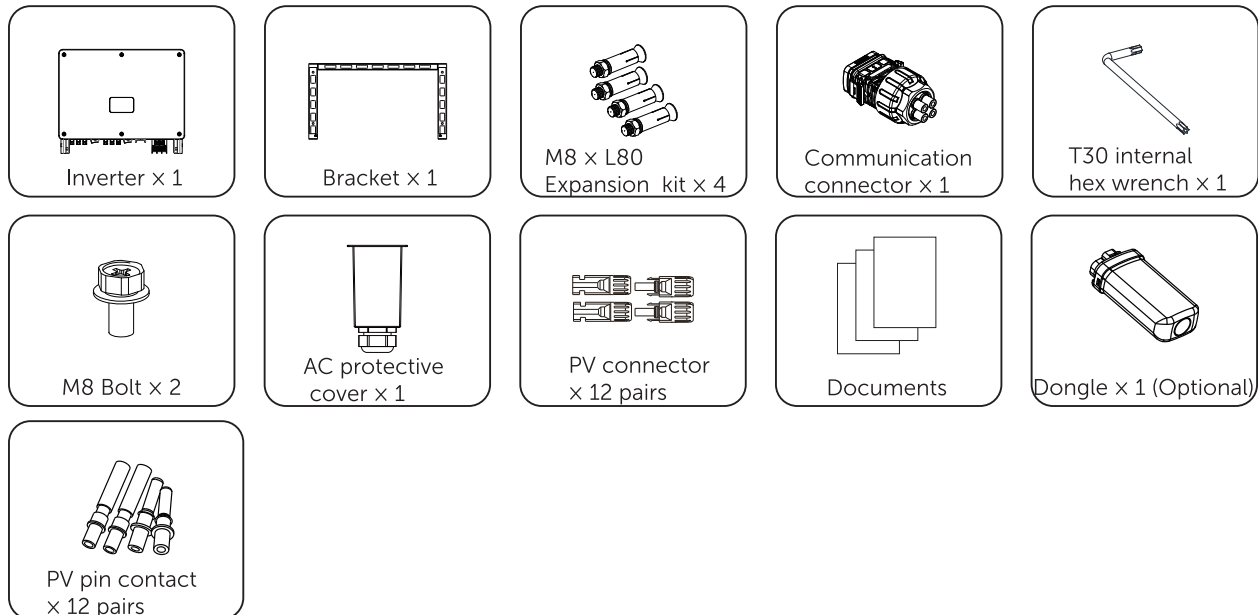
**! CAUTION!**

- Keep children away from the inverter.
- Pay attention to the weight of the inverter. Personal injuries may be caused if not handled properly.

**NOTICE!**

- If an external RCD is required by local regulations, check which type of RCD is required for relevant electric codes. It is recommended to use a Type-A RCD with the value of 300 mA.
- All the product labels and nameplate on the inverter shall be maintained clearly visible.

Packing List / Packliste / Liste du matériel livré / Lista de piezas / Lista da embalagem / Paklijst / Contenuto della confezione / Zawartość opakowania / Seznam balení / Packlista / Listă de ambalare / Опаковъчен лист / Pakkeliste / Λίστα συσκευασίας / Pakkeleht / Pakkausluettelo / Popis pakiranja / Csomaglista / Pakuotės turinys / Iepakojuma saraksts / Zoznam položiek balenia / Seznam pakiranja / Kutu Listesii / Lista de Embalagem



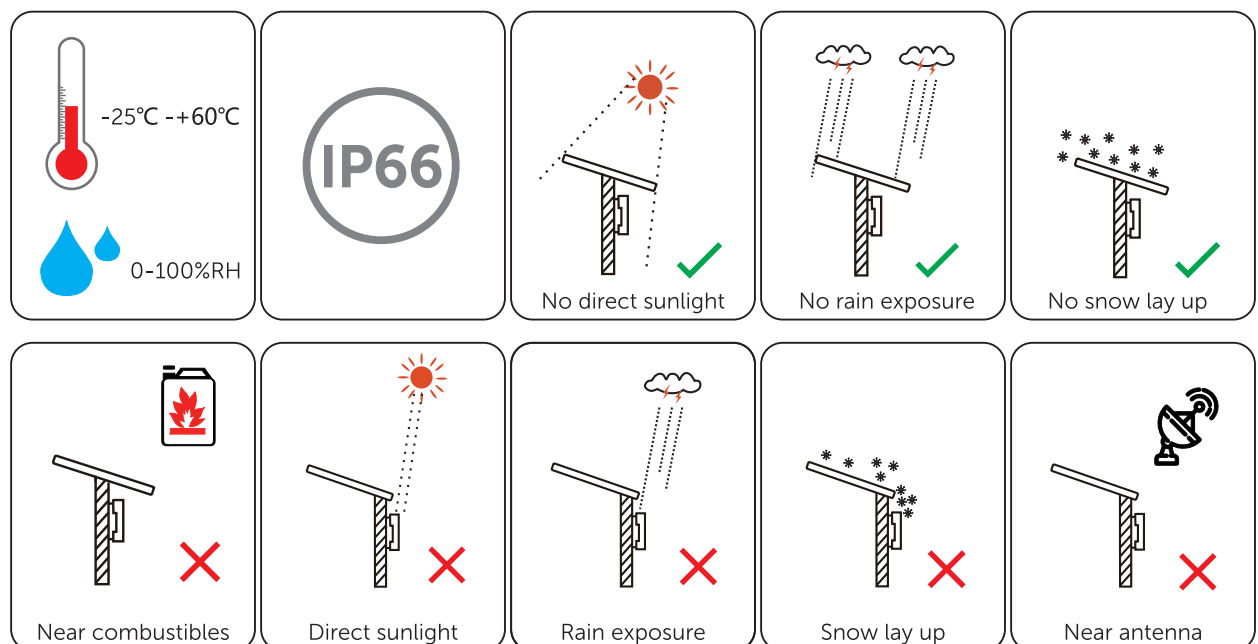
\* **Note:** Refer to the actual delivery for the optional accessories.

PV pin contact and PV connector: 6 pairs for 20 kW inverter;

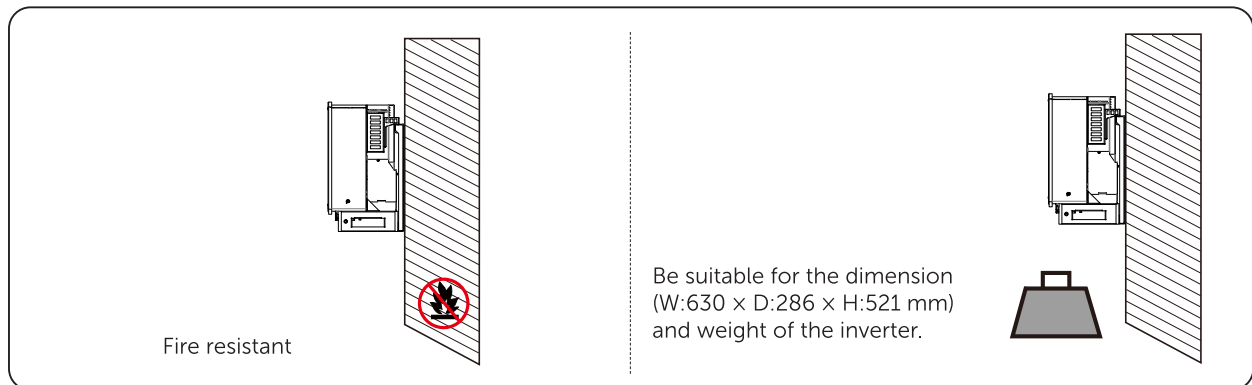
8 pairs for 25 kW and 40 kW inverter; 10 pairs for 30 kW, 35 kW and 50 kW inverter;  
12 pairs for 60 kW inverter.

Please purchase OT terminals separately.

Installation Site / Installationsort / Site d'installation / Sitio de instalación / Local de instalação / Installatiesite / Sito di installazione / Miejsce instalacji / Místo instalace / Installationsplats / Loc de instalare / Монтажен объект / Monteringssted / Τόπος εγκατάστασης / Paigaldamise koht / Asennuspaikka / Lokacija ugradnje / Telepítési helyszín / Montavimo vieta / Uzstādīšanas vieta / Miesto inštalácie / Mesto namestitve / Kurulum Yeri / Local de Instalação

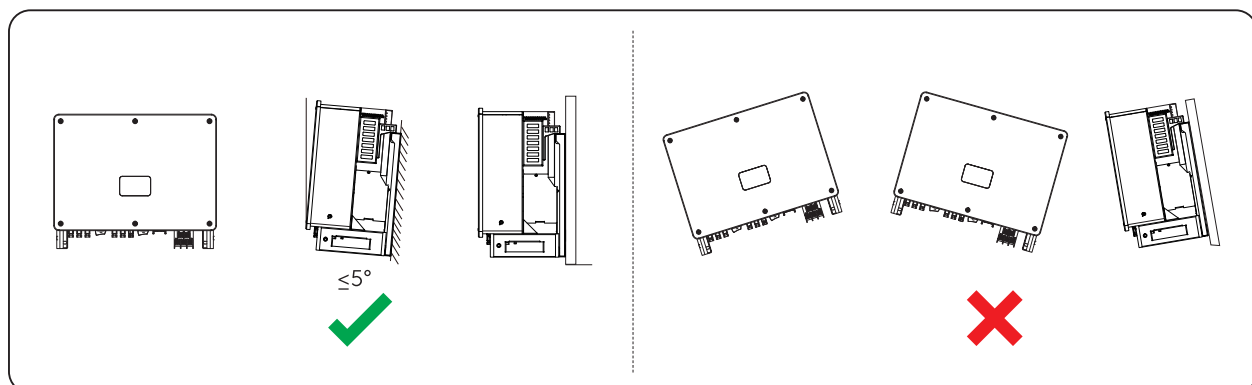


Installation Carrier / Installationsträger / Partie porteuse / Soporte de instalación / Suporte de Instalação / Installatiedrager / Supporto di installazione / Powierzchnia montażowa / Nosič instalace / Installationsfästen / Suport instalație / Монтажна основа / Monteringsholder / Μεταφορέας εγκατάστασης / Paigalduskandja / Asennusteline / Nosač za ugradnju / Telepítési szolgáltató / Montavimo pagrindas / Instalācijas turētājs / Nosná konštrukcia pre inštaláciu / Namestitveni nosilec / Kurulum Taşıyıcı / Portador de Instalação

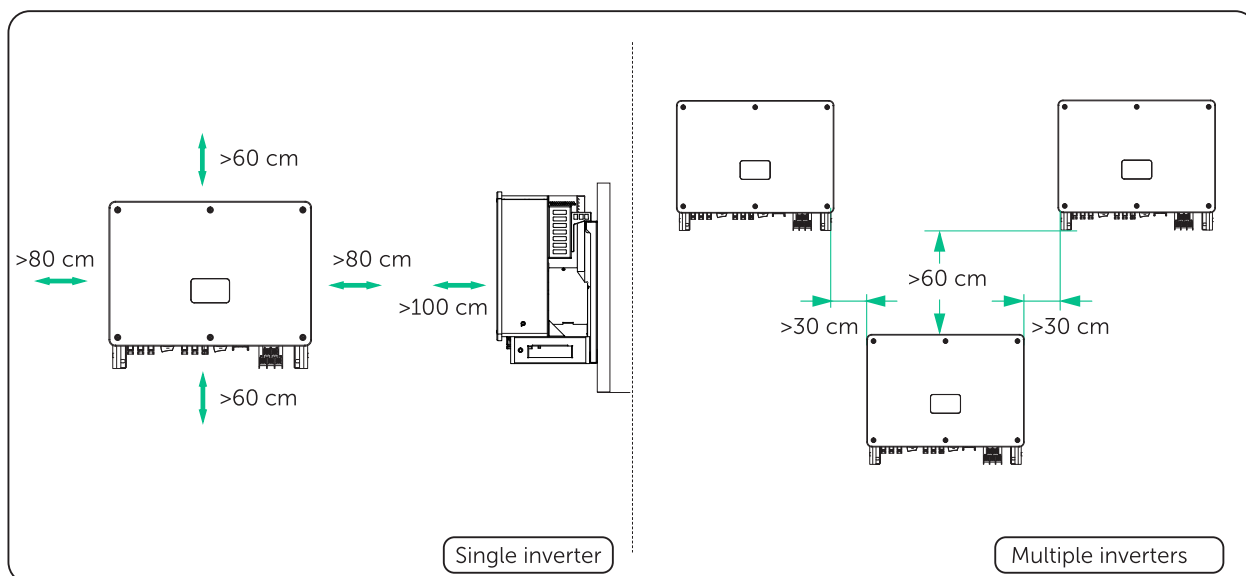


| Inverter | 20 kW   | 25 kW | 30 kW   | 35 kW | 40 kW | 50 kW   | 60 kW   |
|----------|---------|-------|---------|-------|-------|---------|---------|
| Weight   | 43.5 kg | 44 kg | 44.5 kg |       | 44 kg | 44.5 kg | 45.5 kg |

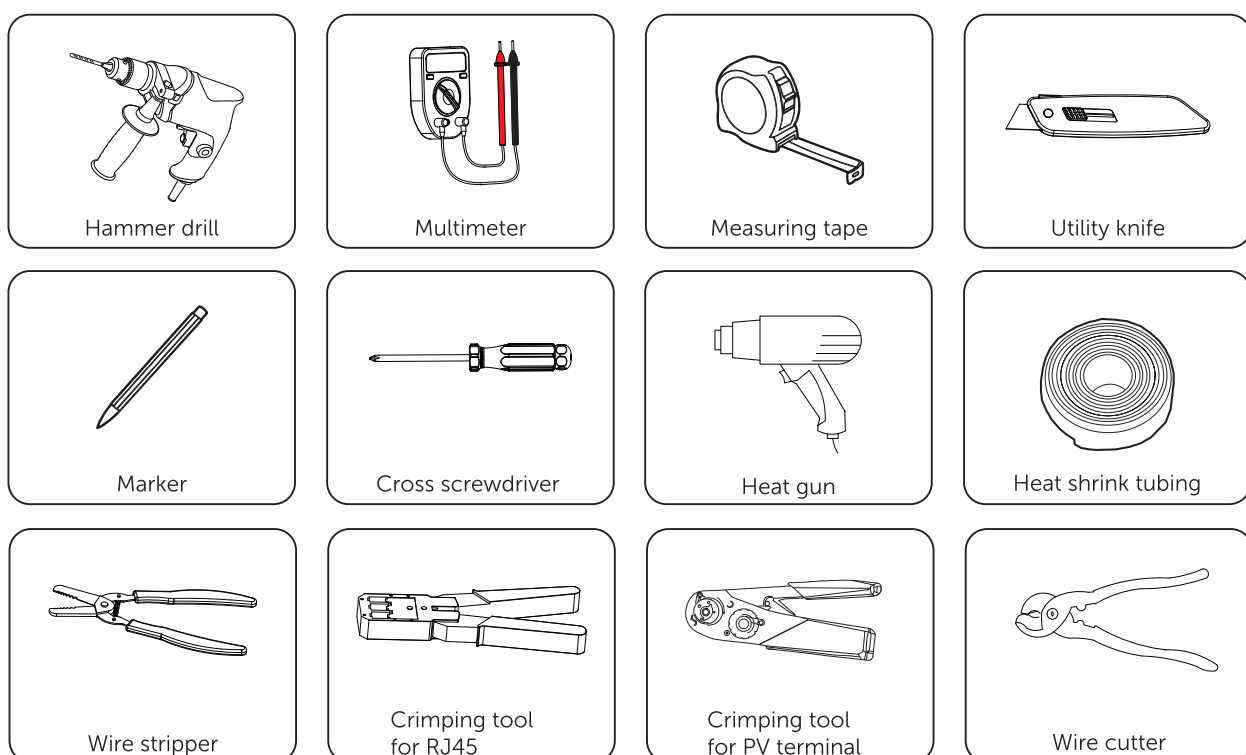
Installation Angle / Installationswinkel / Angle d'installation / Ángulo de instalación / Ângulo de instalação / Installatiehoek / Angolazione di installazione / Kąt instalacji / Instalační úhel / Installationsvinkel / Unghi de instalare / Монтажен ъгъл / Monteringsvinkel / Γωνία εγκατάστασης / Paigaldusnurk / Asennuskulma / Kut ugradnje / Telepítési szög / Montavimo kampas / Uzstādīšanas leņķis / Uhol inštalácie / Namestitveni kot / Kurulum Açısı / Ângulo de Instalação

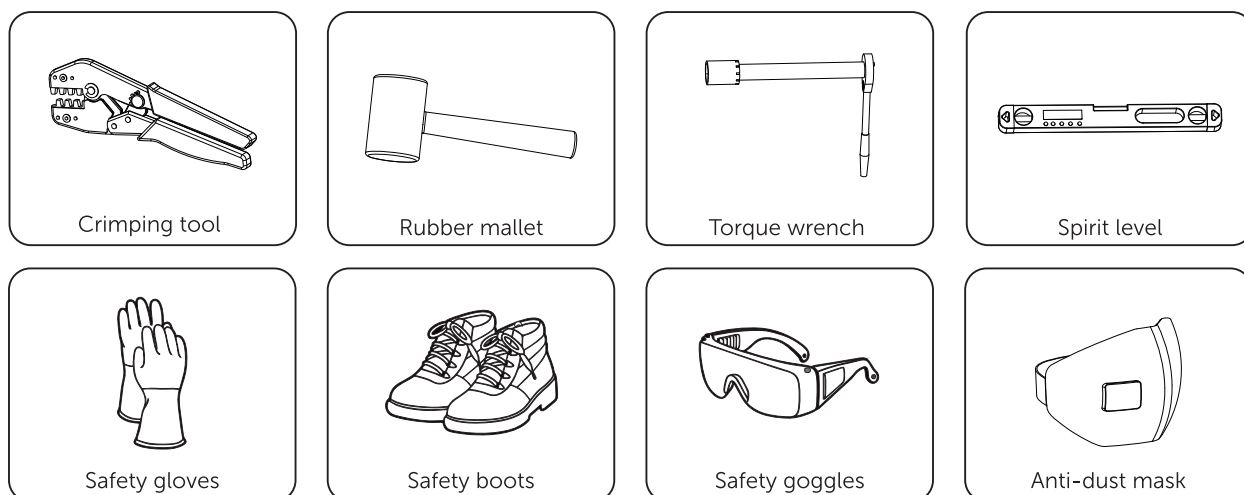


Installation Space / Installationsraum / Espace d'installation / Espacio de instalación / Espaço de instalação / Installatieruimte / Spazio di installazione / Przestrzeń instalacyjna / Instalační prostor / Installationsutrymme / Spațiu de instalare / Монтажно пространство / Monteringsplats / Χώρος εγκατάστασης / Paigaldusruum / Asennustila / Mjesto ugradnje / Telepítési tér / Montavimo erdvė / Uzstādīšanas telpa / Priestor pre inštaláciu / Prostor za namestitev / Kurulum Alanı / Espaço de Instalação



Installation Tools / Installationswerkzeuge / Outils d'installation / Herramientas de instalación / Ferramentas de instalação / Installatiemiddelen / Utensili di installazione / Narzędzia do instalacji / Instalační nástroje / Verktyg för installation / Instrumente de instalare / Монтажни инструменти / Monteringsværktøjer / Εργαλεία εγκατάστασης / Paigaldamise tööriistad / Asennustyökalut / Alati za ugradnju / Telepítő eszközök / Montavimo įrankiai / Uzstādīšanas instrumenti / Nástroje pre inštaláciu / Orodja za namestitev / Kurulum Araçları / Ferramentas de Instalação





Additionally Required Materials / Zusätzlich erforderliche Materialien / Matériaux supplémentaires requis / Materiales adicionales necesarios / Materiais Adicionais Necessários / Extra benodigde materialmen / Materiali aggiuntivi necessary / Materiały wymagane dodatkowo / Další požadované materiály / Ytterligere materialkrav / Materiale suplimentare necesare / Други необхідними матеріали / Yderligere nødvendige materialer / Πρόσθετα απαιτούμενα υλικά / Tāiendavad vajalikud materjalid / Muut vaaditut materiaalit / Potrebni dodatni materijali / További szükséges anyagok / Papildomos reikalingos medžiagos / Papildus vajadzīgie materiāli / Dodatočne požadované materiály / Dodatno zahtevani materiali / Ayrıca Gerekli Malzemeler / Materiais Adicionais Necessários

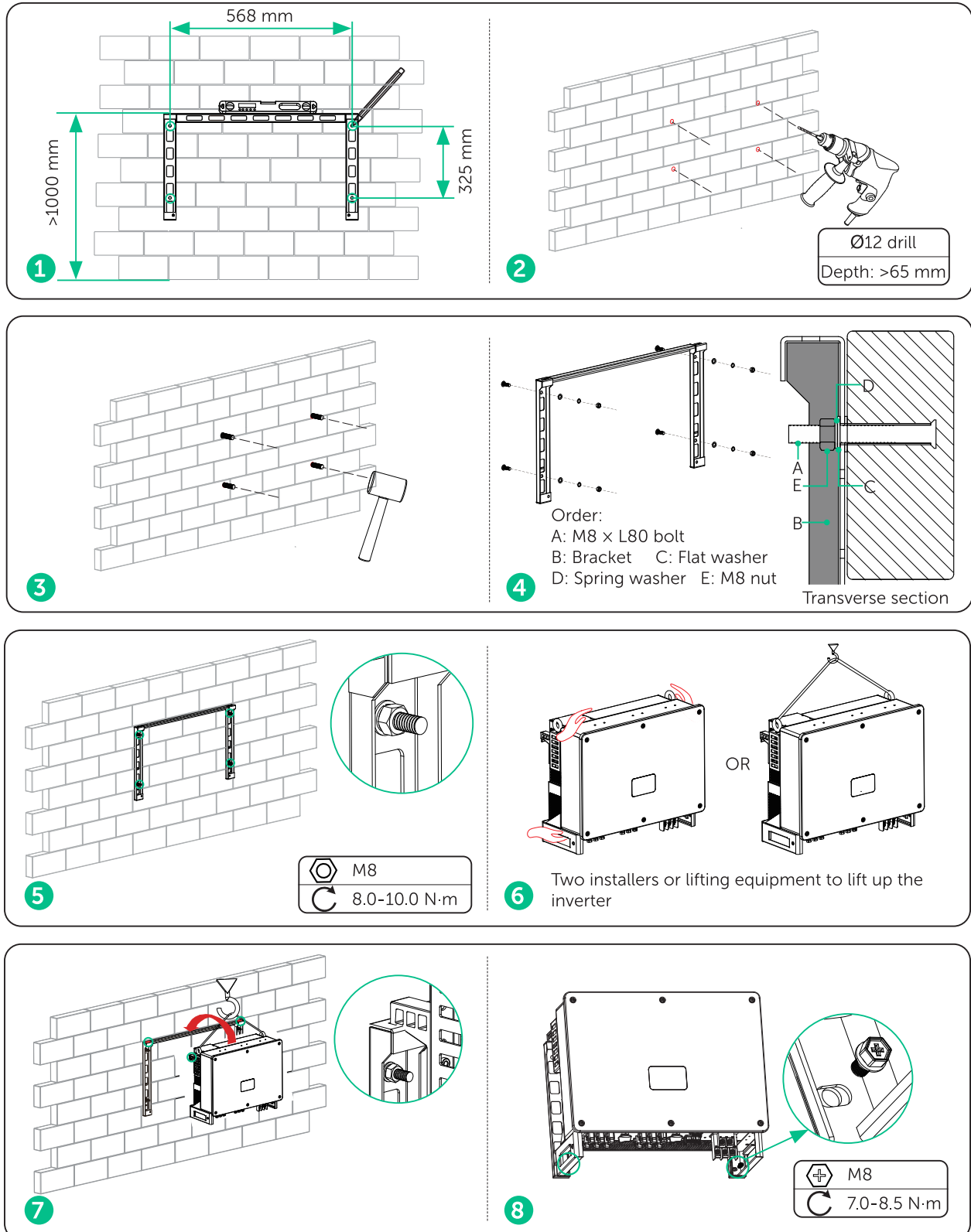
| No. | Required Material               | Type                                                                                                                                  | Conductor Cross-section                   | Cable Length |
|-----|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------|
| 1   | PV cable                        | Dedicated PV wire complying with 1,500 V standard                                                                                     | 4-6 mm <sup>2</sup>                       | ≤200 m       |
| 2   | AC cable                        | Five-core copper wire                                                                                                                 | 35 mm <sup>2</sup> -50 mm <sup>2</sup>    | ≤200 m       |
|     | AC cable                        | Five-core aluminium wire                                                                                                              | 35 mm <sup>2</sup> -50 mm <sup>2</sup>    | ≤200 m       |
| 3   | Communication cable             | Network cable CAT5 or better                                                                                                          | 0.5 mm <sup>2</sup> -0.75 mm <sup>2</sup> | ≤150 m       |
|     | Communication terminal          | ENY0512 nylon terminal for 0.5 mm <sup>2</sup> /22 AWG conductor<br>ENY7512 nylon terminal for 0.75 mm <sup>2</sup> /20 AWG conductor |                                           |              |
| 4   | Additoinal PE cable             | Conventional yellow and green wire                                                                                                    | 35 mm <sup>2</sup> -70 mm <sup>2</sup>    | ≤200 m       |
| 5   | M8 × L40 expansion bolt kit × 4 | For stand-mounting                                                                                                                    | /                                         | /            |

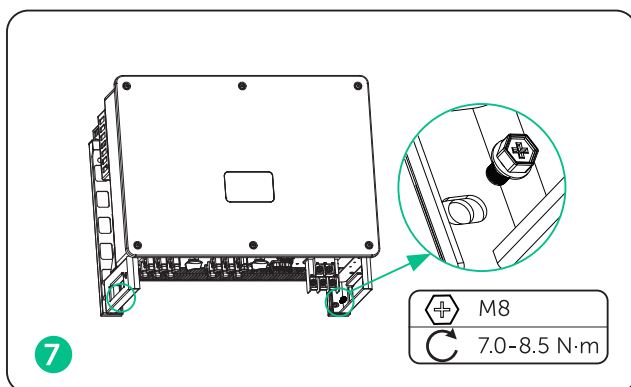
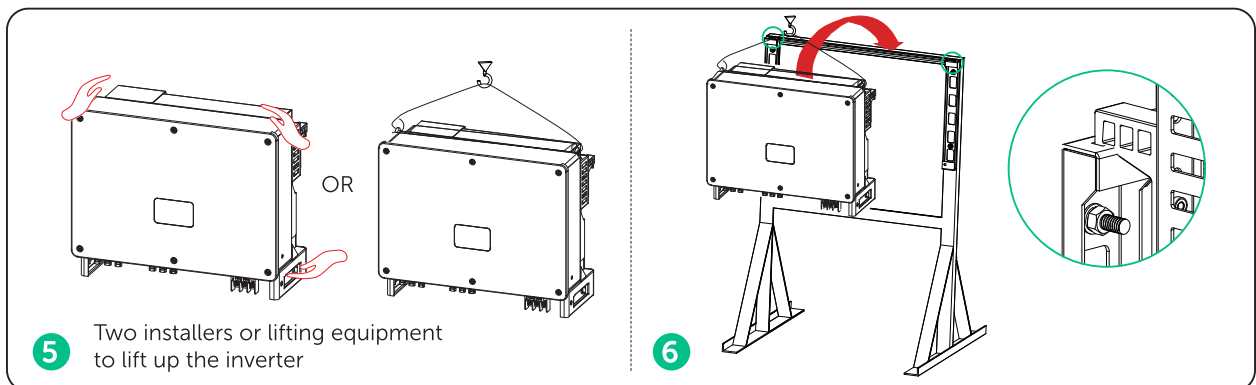
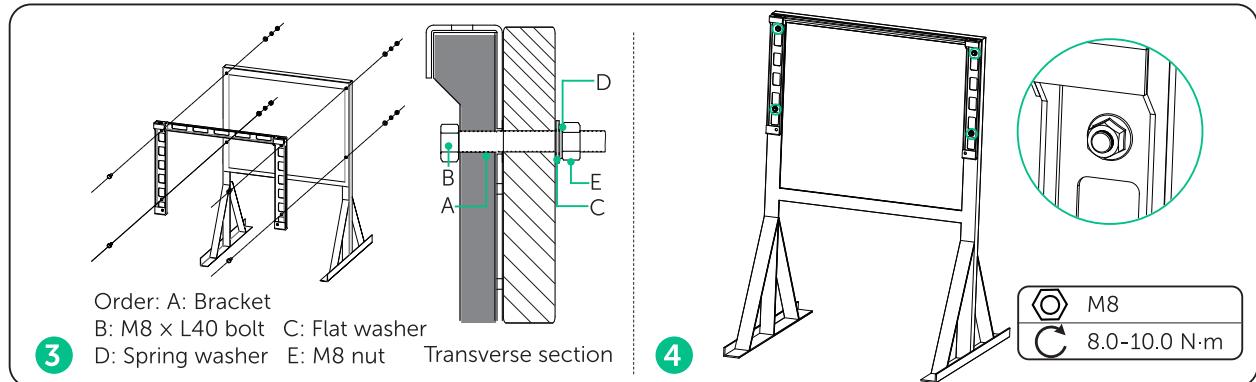
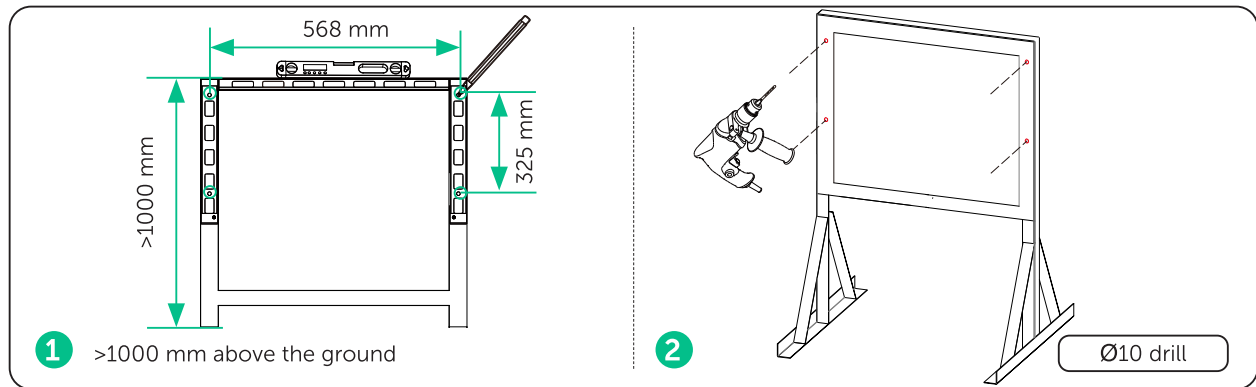
|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Inverter   | 20 kW | 25 kW | 30 kW | 35 kW | 40 kW | 50 kW | 60 kW |
| AC breaker | 80 A  | 100 A | 125 A | 125 A | 100 A | 125 A | 125 A |

Mechanical Installation / Mechanische Installation / Installation mécanique / Instalación mecánica / Instalação mecânica / Mechanische installatie / Installazione meccanica / Instalacja mechaniczna / Mechanická instalace / Mekanisk installation / Instalare mecanică / Механичен монтаж / Mekanisk installation / Μηχανική εγκατάσταση / Mehaaniline paigaldus / Mekaaninen asennus / Mehanička ugradnja / Mechanikai telepítés / Mechaninis montavimas / Mehāniskā uzstādīšana / Mechanická inštalácia / Mehanska namestitvev / Mekanik Kurulum / Instalação Mecânica

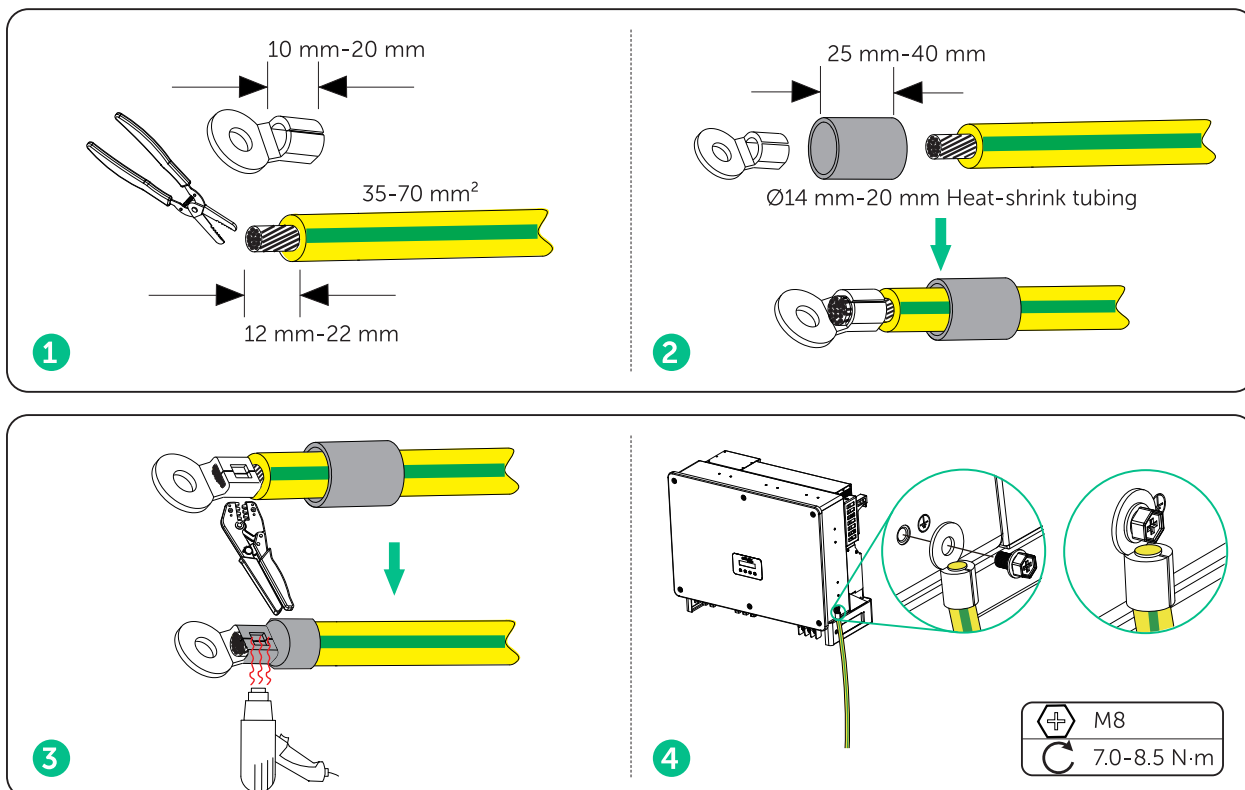
- Wall-mounting



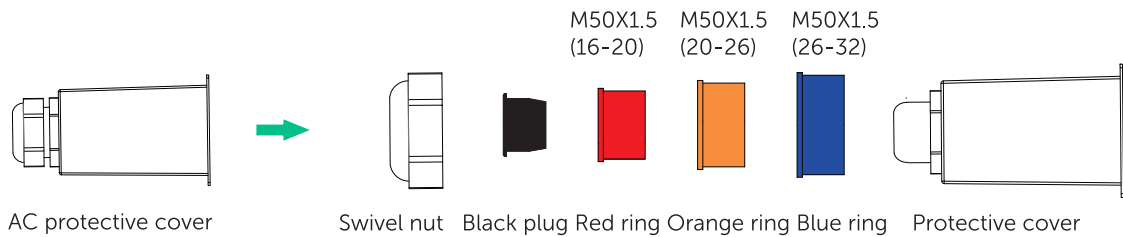
- Stand-mounting



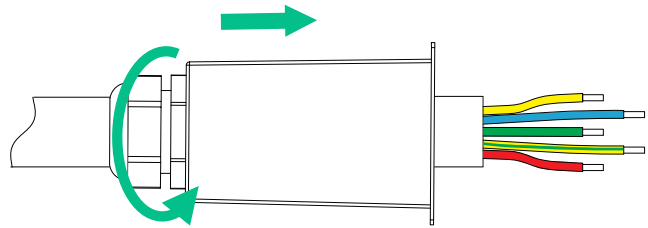
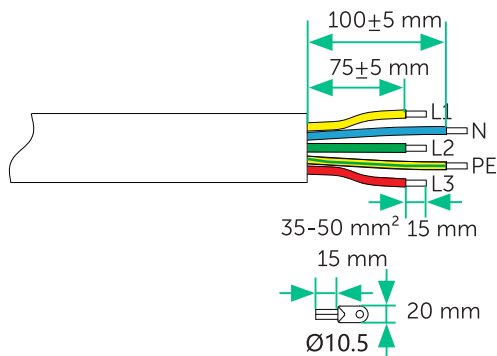
PE Connection / Schutzerdungs-Anschluss / Connexion PE / Conexión PE / Ligaçãõ à Terra / PE-aansluiting / Collegamento PE / Połączenie PE / PE připojení / PE-anslutning / Conexiune PE / PE връзка (земя) / Jordforbindelse / Σύνδεση PE / PE ühendus / PE-yhteys / PE priključak / PE bekötés / PE (apsauginio įžeminimo) kontaktas / PE savienojums / Pripojenie ochranného vodiča / PE povezava / PE Bağlantısı / Conexão PE



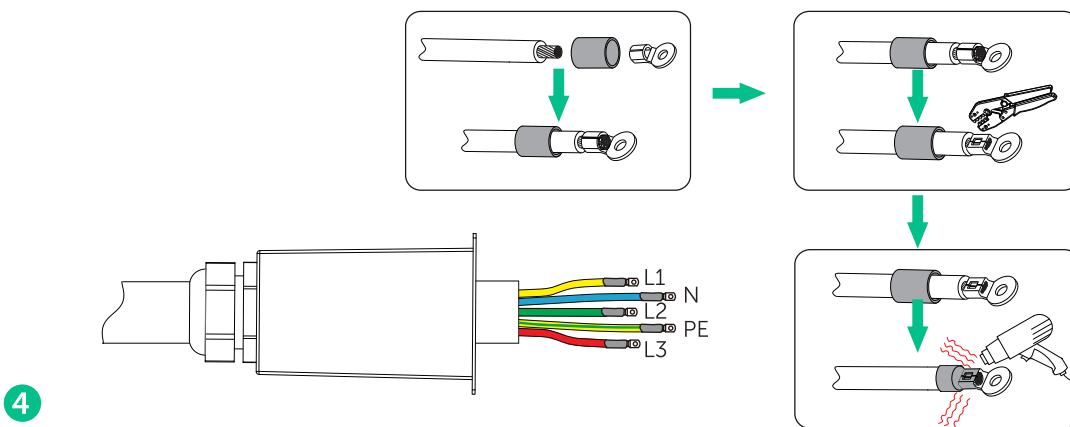
AC Side Connection / Wechselstrom-seitiger Anschluss / Connexion côté CA / Conexión lateral de CA / Ligação lateral CA / Aansluiting wisselspanningszijde / Collegamento lato CA / Połączenie po stronie AC / Boční připojení střídavého proudu / Anslutning på AC-sidan / Conexiune laterală c.a. / СВЪРЗВАНЕ ОТ АС СТРАНАТА / AC-sidetilslutning / Πλαϊνή σύνδεση AC / Vahelduvvoolupoolne ühendus / AC-puolen liitäntä / Priključak za izmjeničnu struju (AC) / Váltóáram-oldali bekötés / AC (kint. sr.) šoninis kontaktas / Maiņstrāvas puses savienojums / Pripojenie na strane striedavého prúdu / AC stranska povezava / AC Yan Bağlantı / Conexão do Lado CA

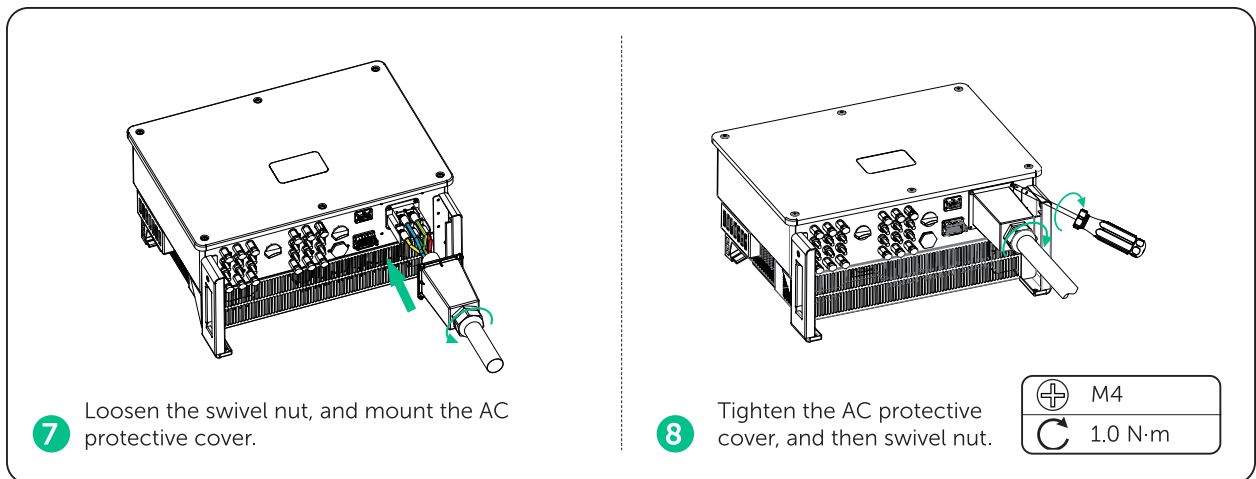
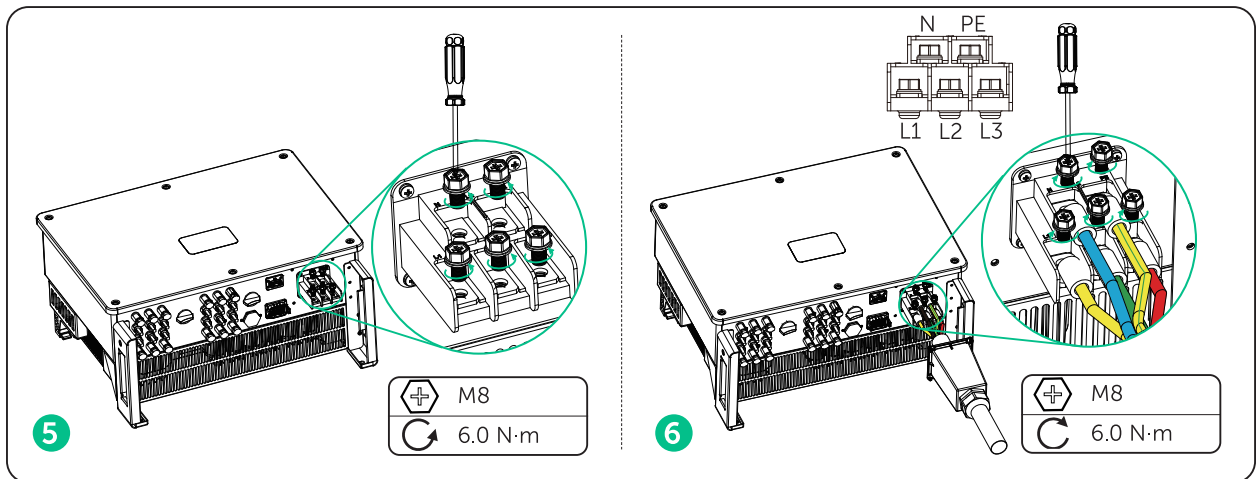


- 1** Disassemble the AC protective cover. Select the suitable rubber seal ring based on the actual cable size. The black plug is no longer used.

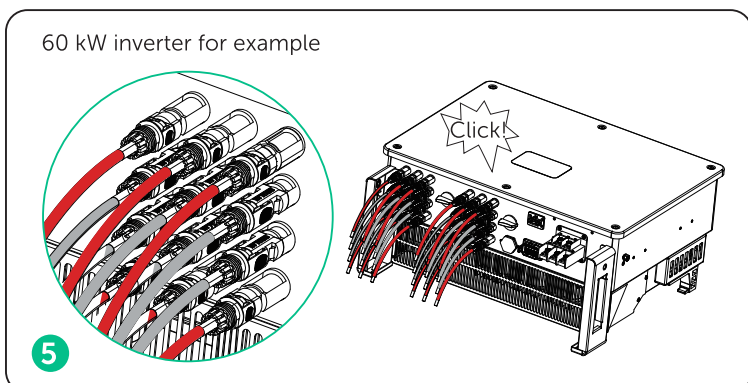
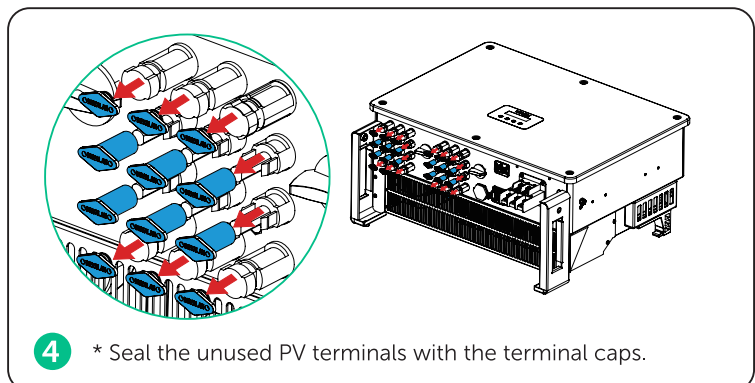
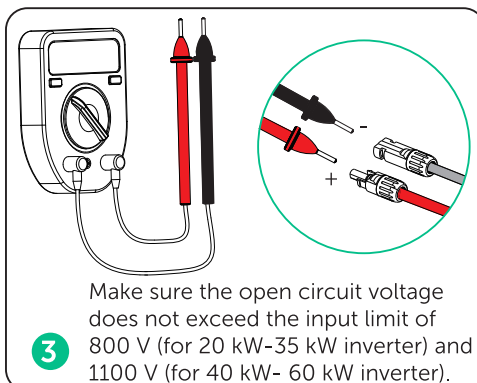
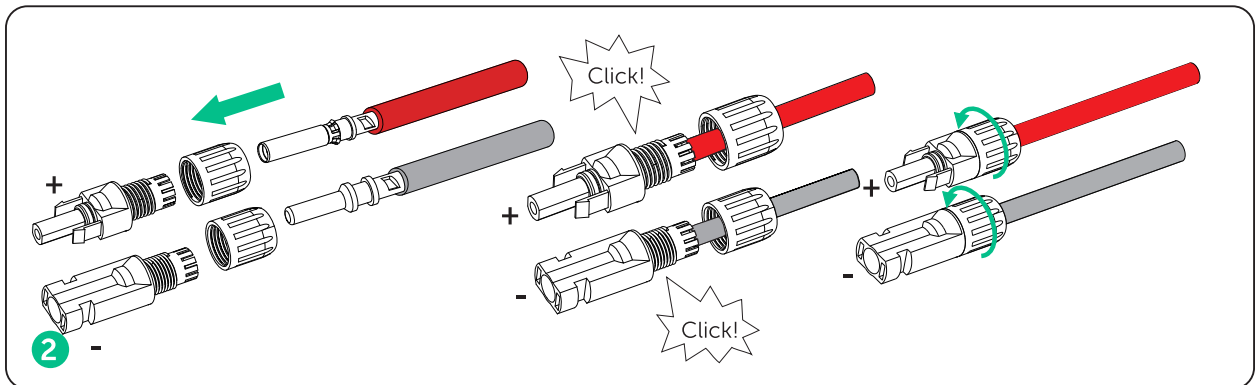
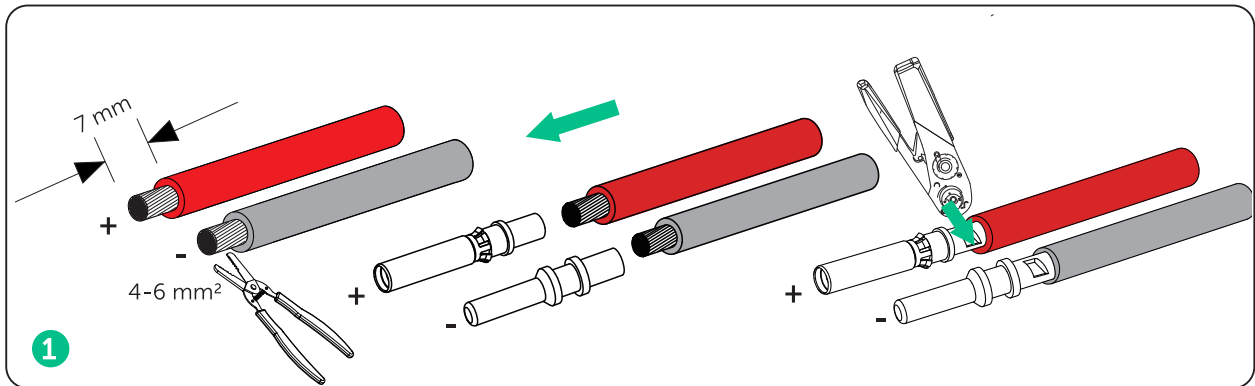


- 2** Route the AC cable through swivel nut, seal ring and protective cover, and pre-tighten the swivel nut in case of their falling down.

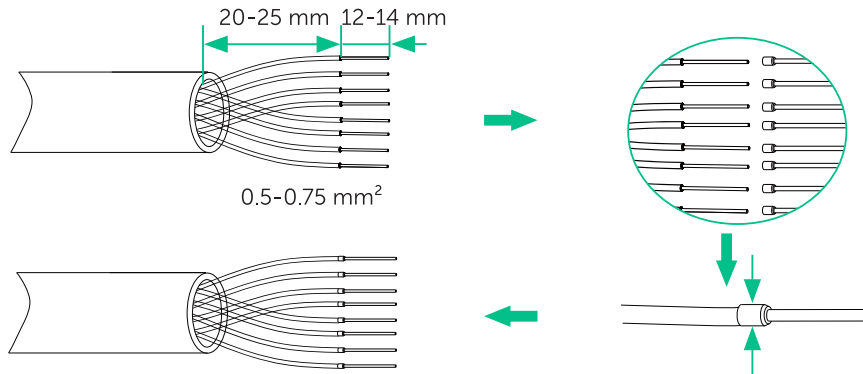




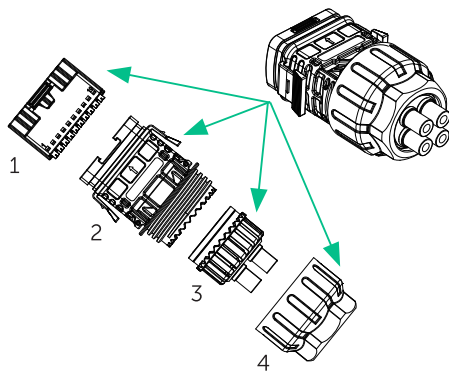
DC Side Connection / Gleichstrom-seitiger Anschluss / Connexion côté CC / Conexión lateral de CC / Ligação lateral CC / Aansluiting gelijkspanningszijde / Collegamento lato CC / Połączenie po stronie DC / Boční připojení stejnosměrného proudu / Anslutning på DC-sidan / Conexiune laterală c.c. / Свързване от DC страната / DC-sidetilslutning / Πλαϊνή σύνδεση DC / Alalisvoolupoolne ühendus / DC-puolen liitäntä / Priklučak za istosmjernu struju (DC) / Egyenáram-oldali bekötés / DC (nuol. sr.) šoninis kontaktas / Līdzstrāvas puses savienojums / Pripojenie na strane jednosmerného prúdu / DC stranska povezava / DC Yan Bağlantı / Conexão do Lado CC



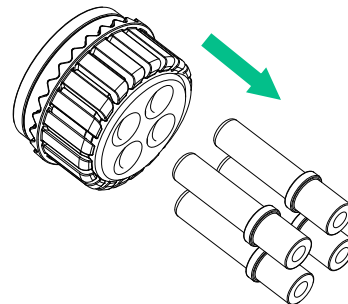
Communication Connection / Kommunikations-Anschluss / Branchement de communication / Conexión de comunicación / Ligaçãõ à Comunicaçãõ / Communicatie-aansluiting / Collegamento comunicazione / Połączenie komunikacyjne / Komunikační připojení / Kommunikationsanslutning / Conexiune de comunicare / Коммуникационная връзка / Kommunikationsforbindelse / Σύνδεση επικοινωνίας / Sideühendus / Tiedonsiirtoliitäntä / Priključak za komunikaciju / Kommunikációs bekötés / Duomenų ryšys / Sakaru savienojums / Pripojenie komunikácie / Komunikacijska povezava / İletişim Bağlantısı / Conexão de Comunicaçãõ



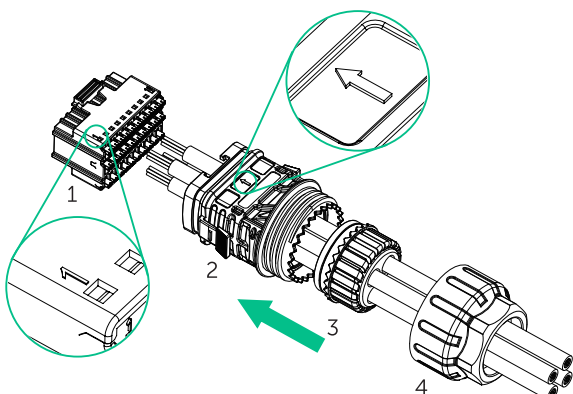
- 1 ENY0512 nylon terminal for 0.5 mm<sup>2</sup>/22 AWG conductor;  
ENY7512 nylon terminal for 0.75 mm<sup>2</sup>/20 AWG conductor



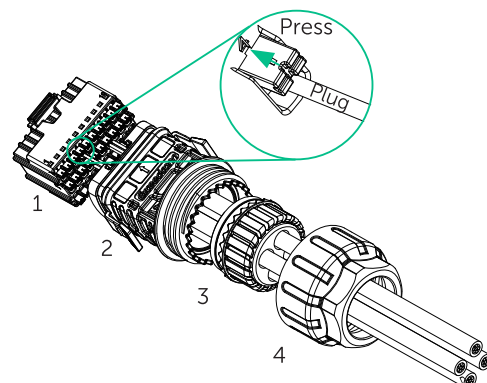
- 2 Component 1 Housing; 2: Body;  
3: Seal part; 4: Nut



- 3 Remove the waterproof plug based on actual needs.



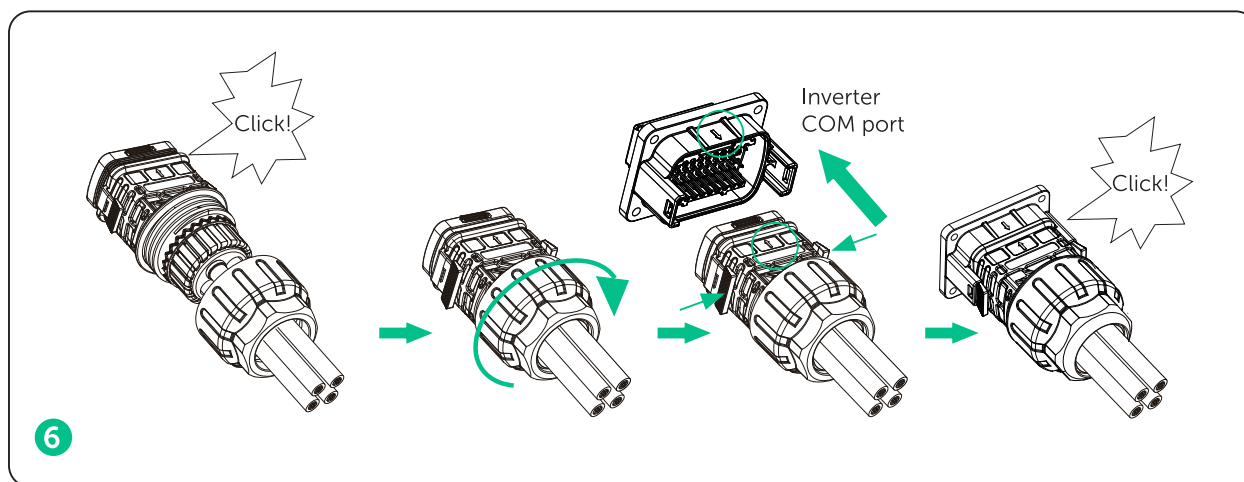
- 4 Route the COM cable through Component 4-3-2.



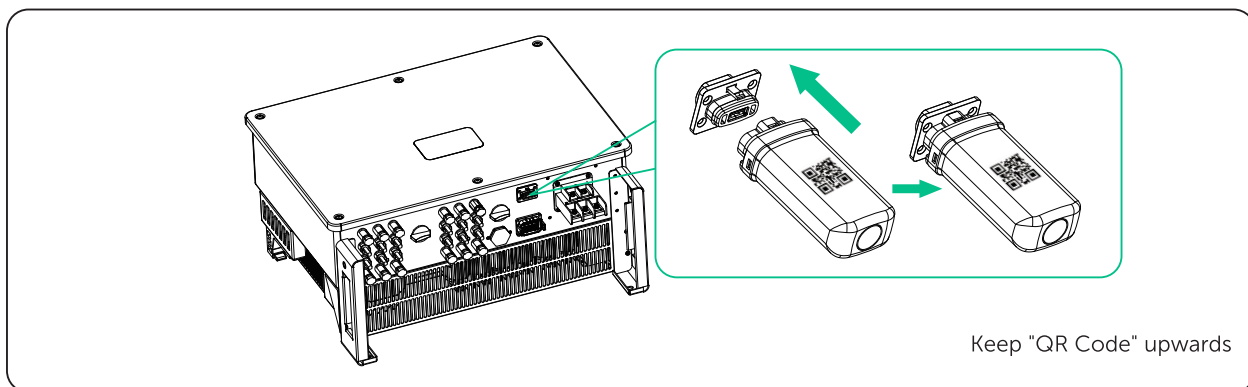
- 5 Plug the cable into Component 1 in accordance with the following table.

- Pin definition

| Function | Pin | Definition    | Remark                                                  |
|----------|-----|---------------|---------------------------------------------------------|
| RS485-1  | 1   | RS485A IN+    | Inverter RS485 networking or connect the data collector |
|          | 2   | RS485B IN-    |                                                         |
|          | 3   | RS485 IN-GND  |                                                         |
|          | 4   | RS485 OUT+    |                                                         |
|          | 5   | RS485 OUT-    |                                                         |
|          | 6   | RS485 OUT-GND |                                                         |
| RS485-2  | 7   | RS485A METER  | Connect the RS485 meter or other devices                |
|          | 8   | RS485B METER  |                                                         |
|          | 9   | V+5V          |                                                         |
|          | 10  | COM_GND       |                                                         |
| DRM      | 11  | DRM1/5        | Reserved for DRM                                        |
|          | 12  | DRM2/6        |                                                         |
|          | 13  | DRM3/7        |                                                         |
|          | 14  | DRM4/8        |                                                         |
|          | 15  | RG/0          |                                                         |
|          | 16  | CL/0          |                                                         |
| DI       | 21  | Digital IN+   | Input digital signal                                    |
|          | 22  | Digital IN-   |                                                         |
| DO       | 29  | Digital OUT+  | Output digital signal                                   |
|          | 30  | Digital OUT-  |                                                         |

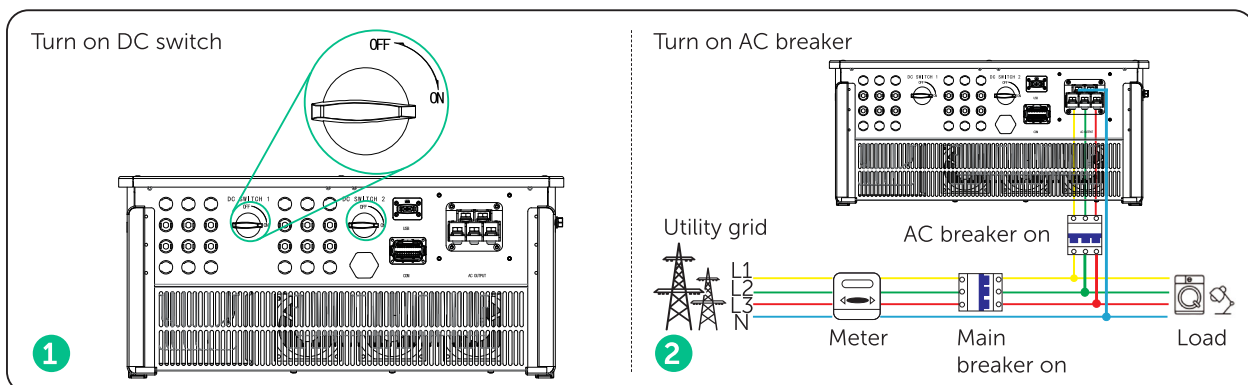


Monitoring Connection / Überwachungs-Anschluss / Branchement de surveillance / Conexión de monitorización / Ligaçãõ à Monitorizaçãõ / Monitoring-aansluiting / Collegamento monitoraggio / Połączenie na potrzeby monitorowania / Připojení ke sledování / Övervakningsanslutning / Conexiune de monitorizare / Мониторингова връзка / Övervågningsforbindelse / Σύνδεση παρακολούθησης / Seire ühendus / Valvontaliitântä / Priklučak za nadzor / Monitoring bekötés / Stebėjimo ryšys / Uzraudzības savienojums / Pripojenie monitorovania / Povezava za spremljanje / İzleme Bağlantısı / Conexão de Monitoramento



Power on the System / Schalten Sie das System ein / Mise sous tension du système / Encienda el sistema / Ligue o sistema / Het systeem inschakelen / Accensione del sistema / Włączanie systemu / Zapnutí systému / Slå på systemet / Pornire sistem / Включване на системата / Tænd for systemet / Ρεύμα στο σύστημα / Süsteemi sisselülitamine / Kytke järjestelmän virta päälle / Napajanje sustava / Rendszer áram alá helyezés / Ijungti sistemą / Ieslēdziet sistēmu / Zapnite system / Vklopite sistem / Sistemini Gücü / Ligar o Sistema

- Check before power-on
  - 1) The device is installed correctly and securely;
  - 2) All the DC breakers and AC breakers are OFF;
  - 3) All AC cables are connected correctly and securely;
  - 4) All DC cables are connected correctly and securely;
  - 5) All communication cables are connected correctly and securely;
  - 6) All the connectors which are not used should be sealed by covers;
  - 7) Make sure the PV module output is well insulated to ground;
  - 8) Make sure all PV modules should be of the same type, same model, same number, aligned and tilted identically;
  - 9) Make sure the open circuit voltage of the PV string shall not exceed 800 V (for 20 kW-35 kW inverter) and 1100 V (for 40 kW- 60 kW inverter) at the coldest expected temperature in time.
- Power on the system

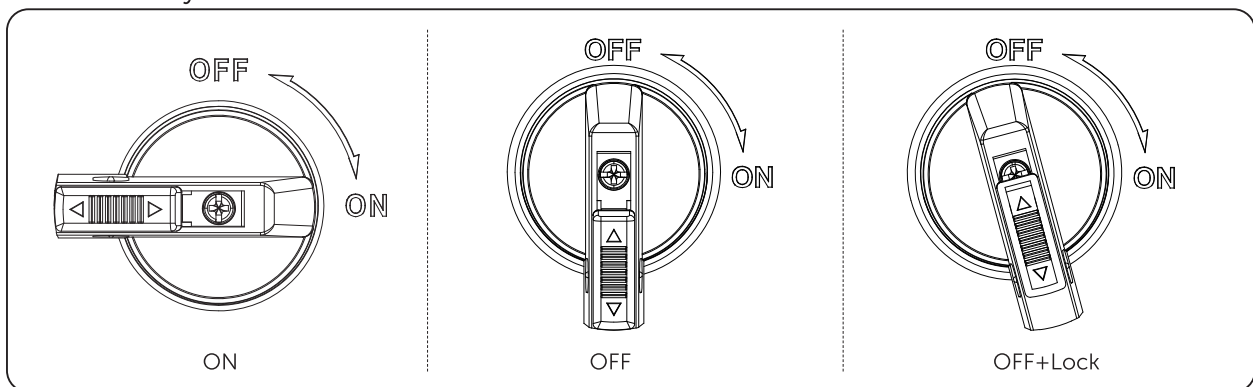


Australian Version DC Switch / DC-Schalter in Australischer Version / Interrupteur CC version australienne / Interruptor de CC de la versión Australiana / Interruptor DC Versão Australiana / Australische versie DC-schakelaar / Interruttore CC versione Australiana / Przełącznik DC w wersji na rynek australijski / DC vypínač australské verze / Australisk version av strömbrytare / Comutator DC versiune australiană / DC превключвател, австралийска версия / Australsk version – DC-afbryder / Διακόπτης συνεχούς ρεύματος αυστραλιανής έκδοσης / Austraalia-tüüpi alalisvoolu-lüliti / Australialainen tasavirtakytkin / Australska inačica prekidača istosmjernje struje (DC) / Ausztrál változatú egyenáramú kapcsoló / Australiška nuolatinės srovės jungiklio versija / Līdzstrāvas slēdža Austrālijas versija / Australská verzia spínača jednosmerného prúdu / Avstralska različica stikala DC / Avustralya Versiyonu DC Anahtarı / Interruptor CC Versão Australiana

This series of inverters are provided with two kinds of DC switches: general version (optional; without lock; applied to most countries and regions) and Australian version (standard; with lock; applied to Australia and New Zealand).

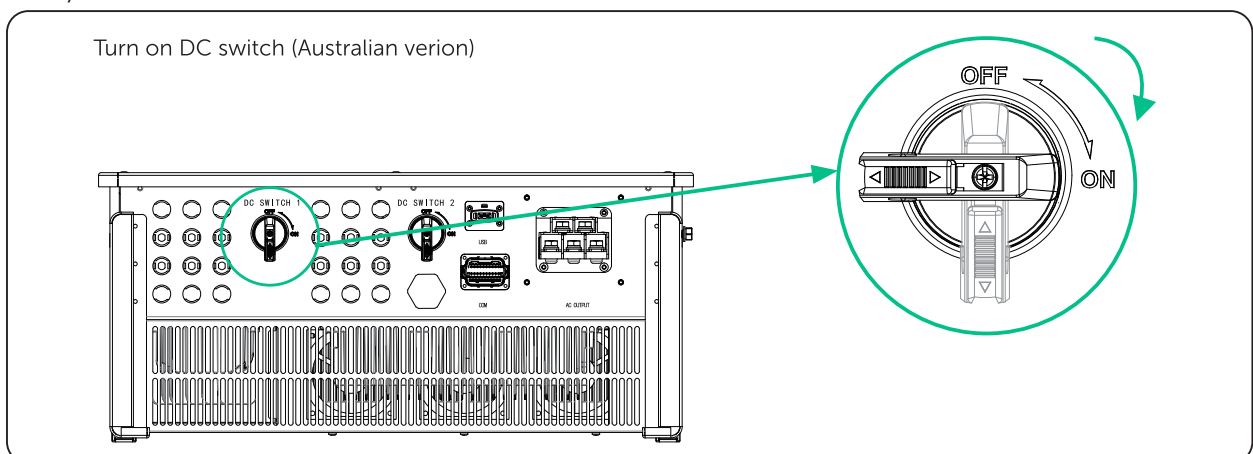
- For Australian version:

The Australian version includes 3 states: ON, OFF, and OFF+Lock. The DC switch is in the OFF state by default.



- To turn on the DC switch

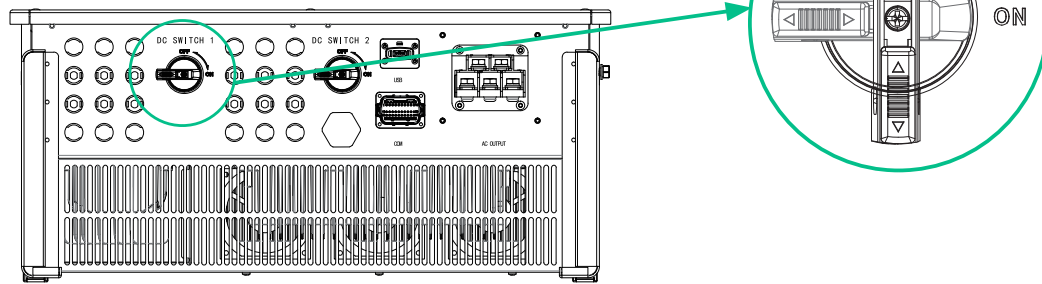
- i) Turn on the DC switch from OFF state to ON state.



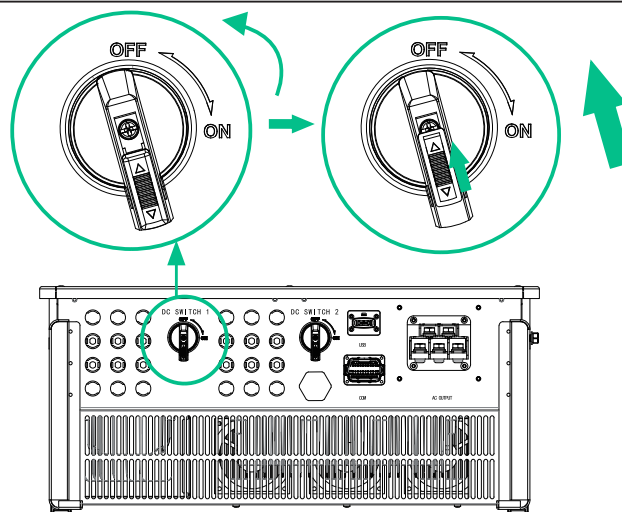
- To turn off the DC switch

- i) Rotate the DC switch from ON state to OFF state.

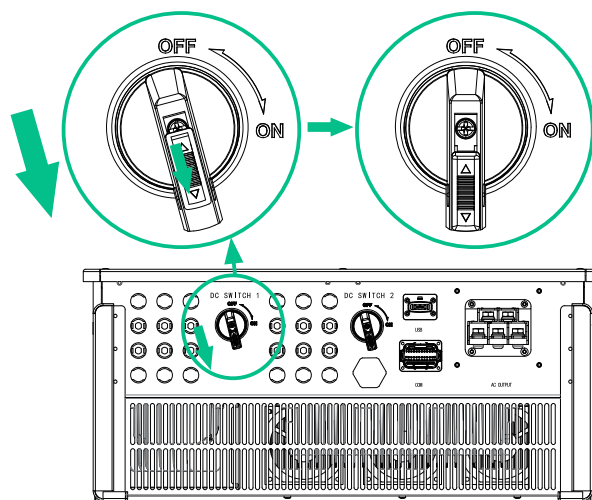
Turn off DC switch (Australian version)



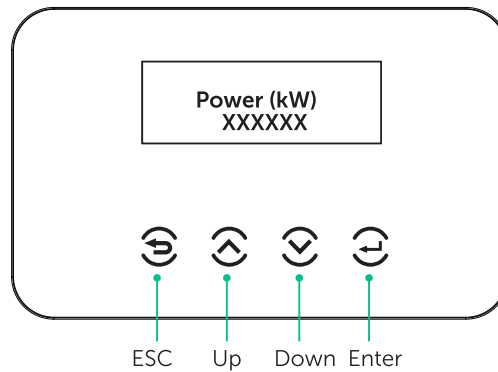
- To lock the DC switch
  - i) Rotate the lock to the left side;
  - ii) Push the lock upward (as shown in the diagram below).



- To unlock the DC switch
  - i) Push the lock down (as shown in the diagram below);
  - ii) Wait for it to return to OFF state.



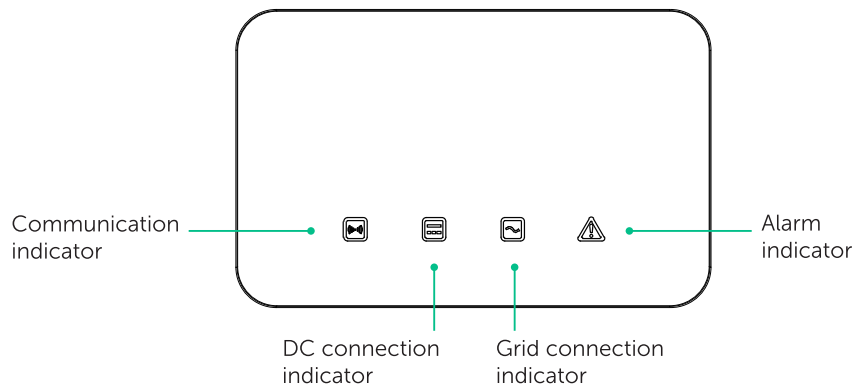
LCD Panel / LCD-Bildschirm / Panneau LCD / Panel LCD / Painel de LCD / LCD-paneel / Pannello LCD / Panel LCD / LCD panel / LCD-panel / Panou cu LCD / LCD панель / LCD-panel / Πάνελ LCD / LCD-paneel / LCD-paneeli / LCD ploča / LCD panel / LCD skydas / LCD panelis / LCD Panel / LCD plošča / LCD Panel / Painel LCD



- In normal state, the "Power", "TodayEnergy", "TotalEnergy" and "Status" information will be displayed. You can press the keys to switch information.
- In error state, the fault message and error code will be displayed, please refer to corresponding solutions in the user manual.

| Key       | Definition                                                 |
|-----------|------------------------------------------------------------|
| ESC key   | Exit from the current interface or cancel the setting      |
| Up key    | Move the cursor to the previous part or increase the value |
| Down key  | Move the cursor to the next part or decrease the value     |
| Enter key | Enter the selected option or confirm the selection         |

LED Indicators / LED-Indikatoren / Indicateurs LED / Indicadores LED / Indicadores LED / LED-indicatoren / Indicatori LED / Wskaźniki LED / LED indikátory / LED-indikatorer / Indicatori LED / LED индикатори / LED-indikatorer / Ενδεικτικές λυχνίες LED / LED-indikaatorid / LED-merkkivalot / LED pokazatelji / LED kijelzők / LED indikatoriai / LED indikatori / LED indikátory / LED kazalniki



| LED                                                                                                                      | Status | Definition                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Communication indicator (Blue)<br>      | On     | The inverter communication is normal.                                                                                                                                                          |
|                                                                                                                          | Flash  | No communication data is sent or received for a long time.                                                                                                                                     |
| DC connection indicator (Green)<br>   | On     | The inverter is in grid-connected state.                                                                                                                                                       |
|                                                                                                                          | Flash  | Alarm indicator on: Errors occur on the inverter DC side.<br>Alarm indicator off: No errors occur on the inverter DC side and at least one channel of MPPT input voltage is higher than 200 V. |
|                                                                                                                          | Off    | The input voltage of all channels of MPPT is less than 200 V;<br>Or DC switch is not turned on.                                                                                                |
| Grid connection indicator (Green)<br> | On     | The inverter is in grid-connected state.                                                                                                                                                       |
|                                                                                                                          | Flash  | Alarm indicator on: Errors occur on the inverter AC side.<br>Alarm indicator off: AC grid is connected and the inverter is not in grid-connected state.                                        |
|                                                                                                                          | Off    | The inverter is not connected to the grid;                                                                                                                                                     |
| Alarm indicator (Red)<br>             | On     | Errors occur on the inverter.                                                                                                                                                                  |
|                                                                                                                          | Off    | No errors occur on the inverter.                                                                                                                                                               |

**\* Note:**

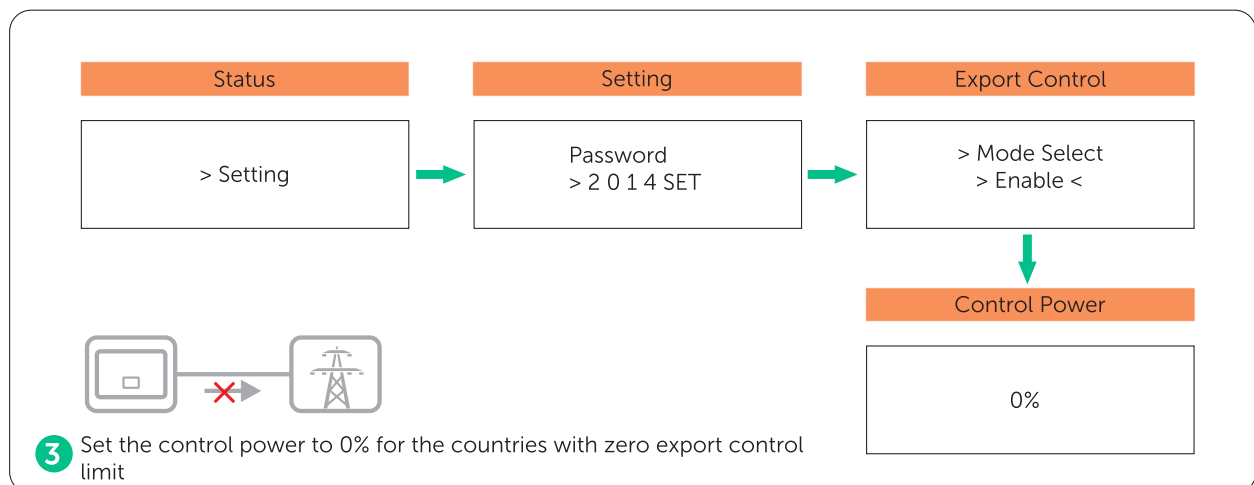
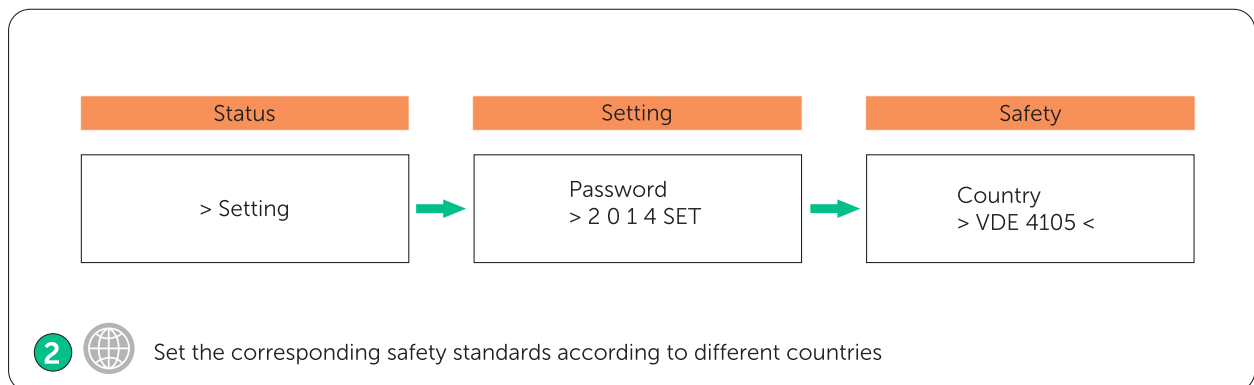
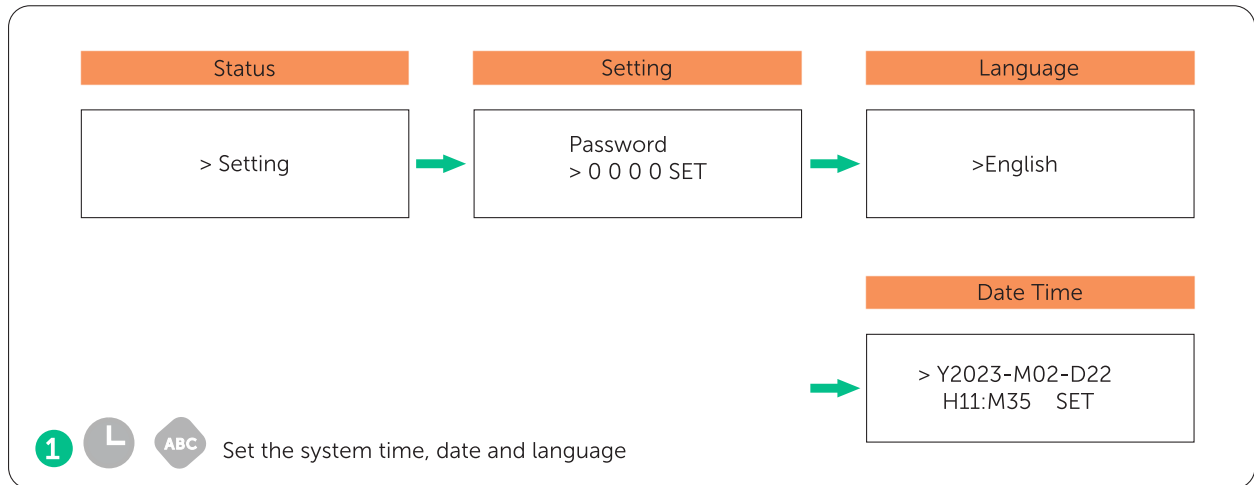
In aging mode, alarm indicator is flashing and other indicators keep the current state.

In software upgrading state, all the indicators are blinking by horse-racing LED in circle;

When the software upgrading fails, the alarm indicator turns on and other three indicators will be off;

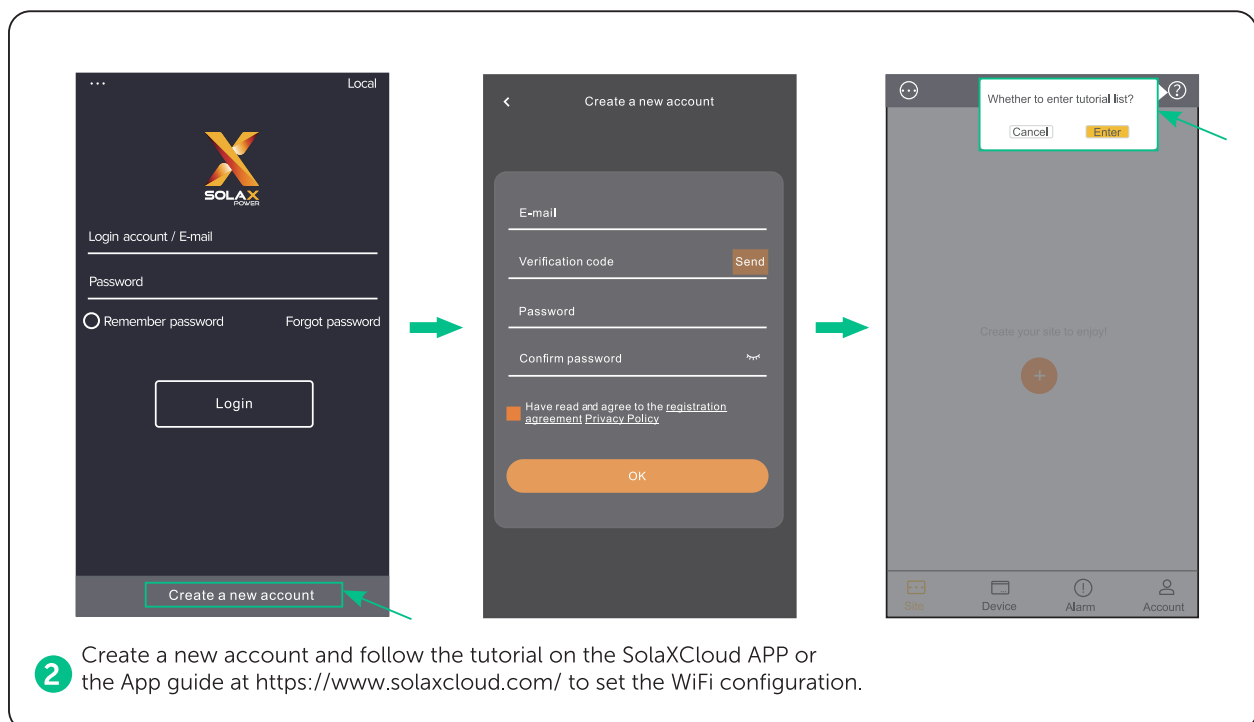
After the inverter upgrade succeeded, all the indicators will be off.

General Setting / Allgemeine Einstellungen / Paramètres généraux / Configuración general / Definição Geral / Algemene instelling / Impostazione generale / Ustawienia ogólne / Obecné nastavení / Generell inställning / Setare general / Общая настройка / Genel indstilling / Γενική τοποθέτηση / Üldine seadistus / Yleisasetus / Орце postavke / Általános beállítás / Bendrasis nustatymas / Vispārīgs iestatījums / Všeobecné nastavenie / Splošna nastavitve / Genel Ayar / Configuração Geral



\* **Note:** The initial password is 2014 which should be changed for the consideration of account security.

Wi-Fi Configuration / WLAN-Konfiguration / Configuration Wi-Fi / Configuración de wifi / Configuração de Wi-Fi/Wi-Fi-configuratie / Configurazione del Wi-Fi / Konfiguracja Wi-Fi / Konfigurace Wi-Fi / Wi-Fi-konfiguration / Configurare Wi-Fi / Wi-Fi конфигурация / WiFi-konfiguration / Ρυθμίσεις παραμέτρων Wi-Fi / Wi-Fi konfiguratsioon / Wi-Fi-kokoonpano / Konfiguracija Wi-Fi mreže / Wi-Fi konfiguráció / „Wi-Fi” konfiguracija / Wi-Fi konfigurácia / Konfigurácia Wi-Fi / Konfiguracija Wi-Fi / Wi-Fi Yapılandırması / Configuração Wi-Fi



Or scan the QR code to watch the WiFi configuration video on YouTube.

\* **Note:** Configure the inverter parameters such as Date, Time, Safety, Export Control, ect. by SolaXCloud App.

THREE PHASE INVERTER

# X3 MEGA G2



## Quick Installation Guide

### PRODUCT FEATURES



**Maximum Efficiency**  
Maximum Efficiency up to 99%



**MPPT Voltage Range**  
180~1000Vdc MPPT Voltage Range



**IP66 Protection**  
IP66 protection level



**Remote Access**  
Remote setting and upgrading



**24h Monitoring**  
24 hours operation monitoring



**Multiple MPPTs**  
Maximum 12 MPPTs, 2 strings per MPP tracker



**Smart Air Cooling**  
Smart Air Cooling Technique



**Export Power Control**  
Built-in export power control



**Heat Dissipation**  
Heat Dissipation Technology