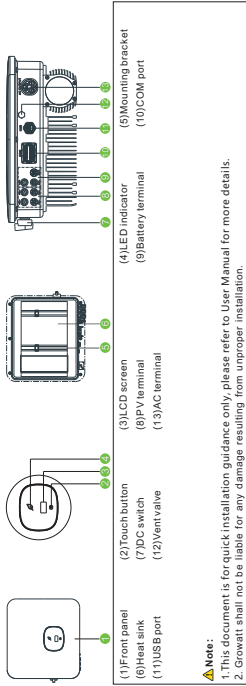
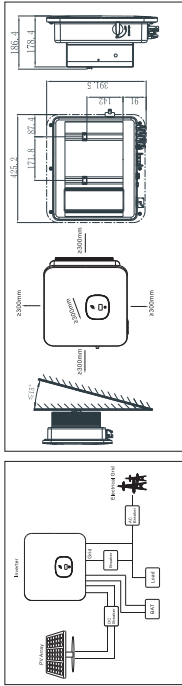


1. Overview

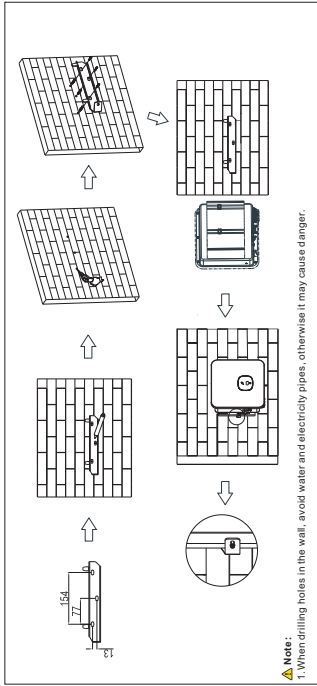


2. Installation

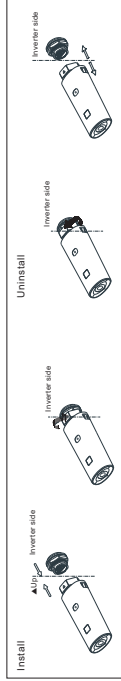
2.1 Installation requirements



2.2 Wall mounting



2.3 Communication module installation



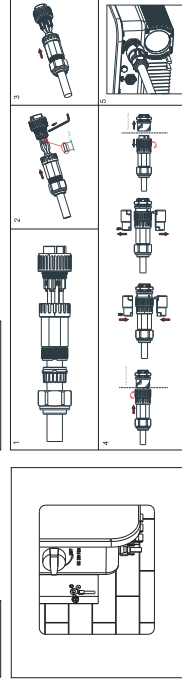
3. Electrical connection

Please prepare the cable before connecting as follows.

No.	Cable name	Type	Recommend model
1	Protective grounding wire	Single multi-core yellow-green wire	6mm²-10mm²
2	AC output wire	For multi-core multi-core copper wires	6mm²-10mm²
3	PV input wire	PV wire	4mm²-6mm²
4	Battery input wire	Battery wire	4mm²-6mm²
5	Communication wire	RS485	/

Note:
1. Please make sure all switches are in "OFF" position before wiring. For personal safety, please do not operate with electricity.
2. Please make sure the cable is aluminum wire, the terminal or the cable is aluminum wire, please contact our after-sales personnel.

3.1 Grounding



3.3 DC connection

3.3.1 PV/Battery input terminal installation

