Single-phase meter installation guide

1. Scope

This type of inverter integrate the export power limitation function, to use this function, please refer this installation guide to install the single-phase meter and set the inverter.

2. The Single phase meter installation

This meter is suitable for the following Solis inverter models: Solis-mini-(0.7-3.6)K-4G, Solis-1P(2.5-6)K-4G



NOTE:

The meter has been preset for direct installation on site. No need to change any parameters on the meter.



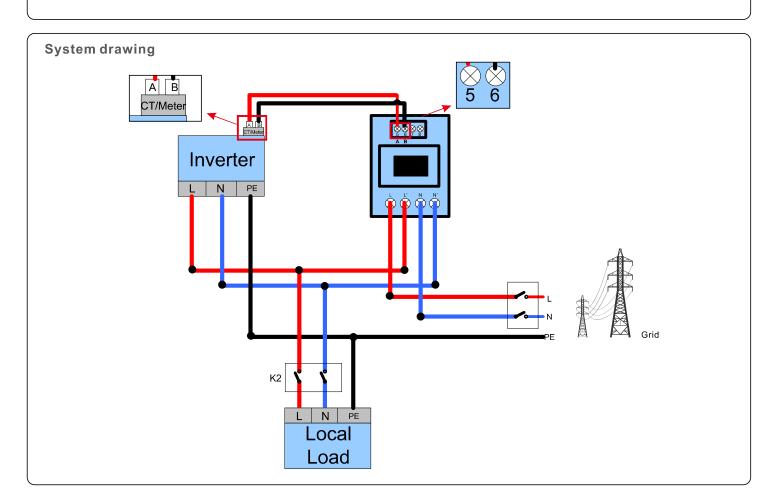
WARNING:

Please disconnect or switch off the upstream and downstream electrical connection before conduct the meter installation.

Otherwise there will be risk of electric shock.

The Single phase meter







NOTE:

When connect the meter, make sure the mark "L" and "N" are connected at the Gride side, and the "L" and "N" are connected at the inverter/load side.

3. Setting on the inverter (default setting is "OFF")

Enter the menu. Advanced Settings \longrightarrow 0010 \longrightarrow Internal EPM Set \longrightarrow Mode Select \longrightarrow Meter in Grid \longrightarrow Select "ON"

4. Meter Specification

Model Name	DDSD 1352
Grid Topology	1P+N
Rated Voltage	220V
Input Current	10(60)A
Accuracy	Voltage ±0.2%
	Current ±0.2%
	Power(P,Q,S) ±0.5%
	Active Energy Class 1
	Reactive Energy Class 2
Operating Temperature	-25°C~55°C
Relative Humidity	<95% (Non-condensing)
Dimension	36L*89W*62H (mm)