Instructions For Fast Installation
Single-phase Series

Warning: All fasteners must be locked tight. Otherwise water may flow in, resulting in machine failure. In such case warranty shall not be provided.

A

Installation space

B

Dimensions for drilling holes

C

Wall bracket
Expansion pipe

Self-tapping screws

Fix the wall bracket

D

Mounting place and installation

E

AC wire assembly and connection

strip appropriate length of ground insulation sleeves. Insert the stripped wire into the terminals and compress it tightly, lock earth wire to inserter. The last step, coat it with silicone for corrosion protection.
DC Side Connection

Special tools are used to stitching. DC Cable should be use dedicated PV cable (suggest using 4mm² PV1-F wire).

AC wire assembly and connection

RS485 communication assembly
This procedure can only apply on RS485 model.

Configure Country Setting

Step1: Turn on DC Power of Inverter
Step2: LCD Shows "Configure Safety" in TOP menu. Remove, SKIP All Steps

Configure Safety

Step3: Long Press Key until Display Shows "50Hz Grid Default"

50Hz Grid Default

Step4: Press Key to Switch Different Country Setting, such as Holland

If there isn’t PROPER country setting, then select 50Hz Grid Default for 50Hz grid or 60Hz Grid Default for 60Hz grid.

Set Time

1. From the first level Set Language menu, short press the key to enter the Set Time menu.
2. Long press (2s) the key to enter the second level menu. The initial display is "2000-00-00 00:00", in which the first four numbers represent the year (e.g. 2000-2099), the fifth and six numbers represent the month (e.g. 01-12), the seventh and the eighth numbers represent the date (e.g. 01-31). The remaining numbers represent the time.
3. Short press to increase the number in current location, long press to move the cursor to next position. The inverter will store the time after 20 seconds without any key operation, and the LCD will automatically return to the main menu and the backlight will switch off.

DRED and CT cable assembly
DRED connection is only available for Australia and New Zealand.