

QUICK GUIDE

SWACW11K400DQ

1

≥1.1m

Ø 6 mm

2

35mm

x3
Ø 6 mm

3

3mm

x2
M4*32

PH2

4

T20

5

Power cable routing

Rear entry M28

Bottom entry M25

M28 x1

*M25 x1

Note: When rear entry is selected, install the M25 cable grommet to seal the unused bottom AC entry and preserve the IP rating.

6

Communication cable routing

Rear entry M20

Bottom entry

M20 x1

7

x1 x1

M4*32

PH2

8

TT / TN

PE N L1 L2 L3

IT

PE L1 L2 L3

A: Rear cabling: 130mm
Bottom cabling: 145mm
B: 10-15mm

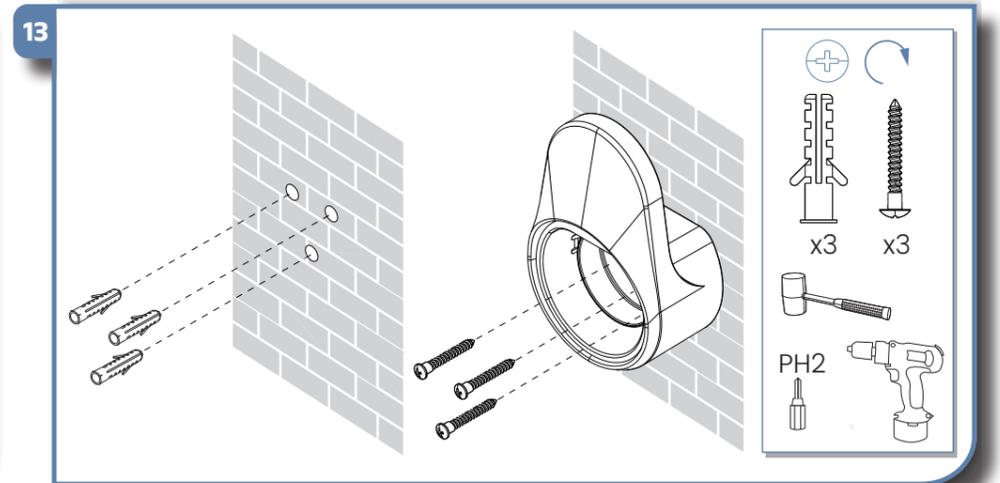
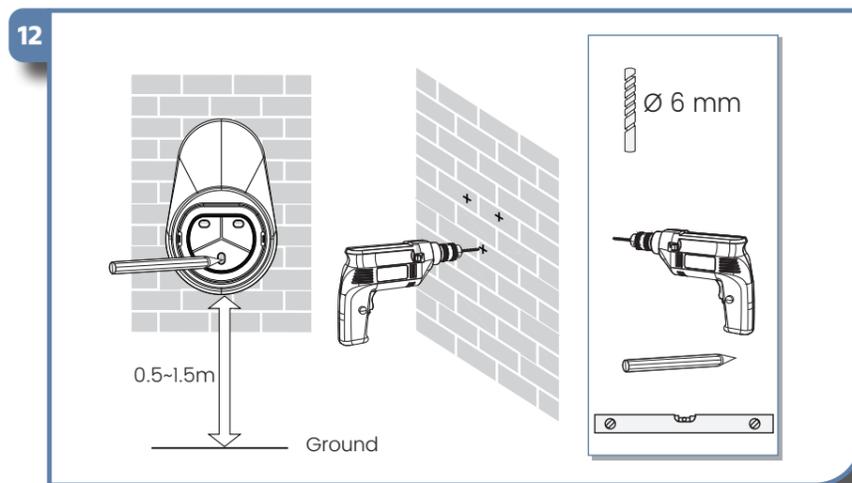
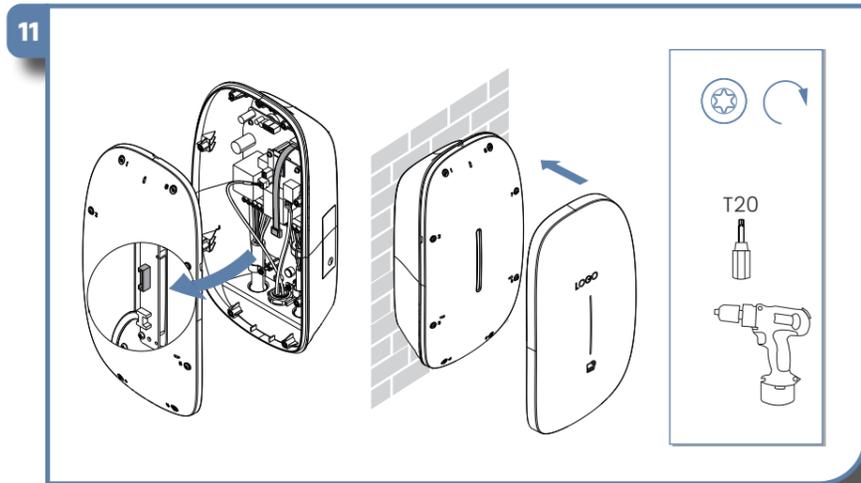
x2 x1 x5

PH2

9

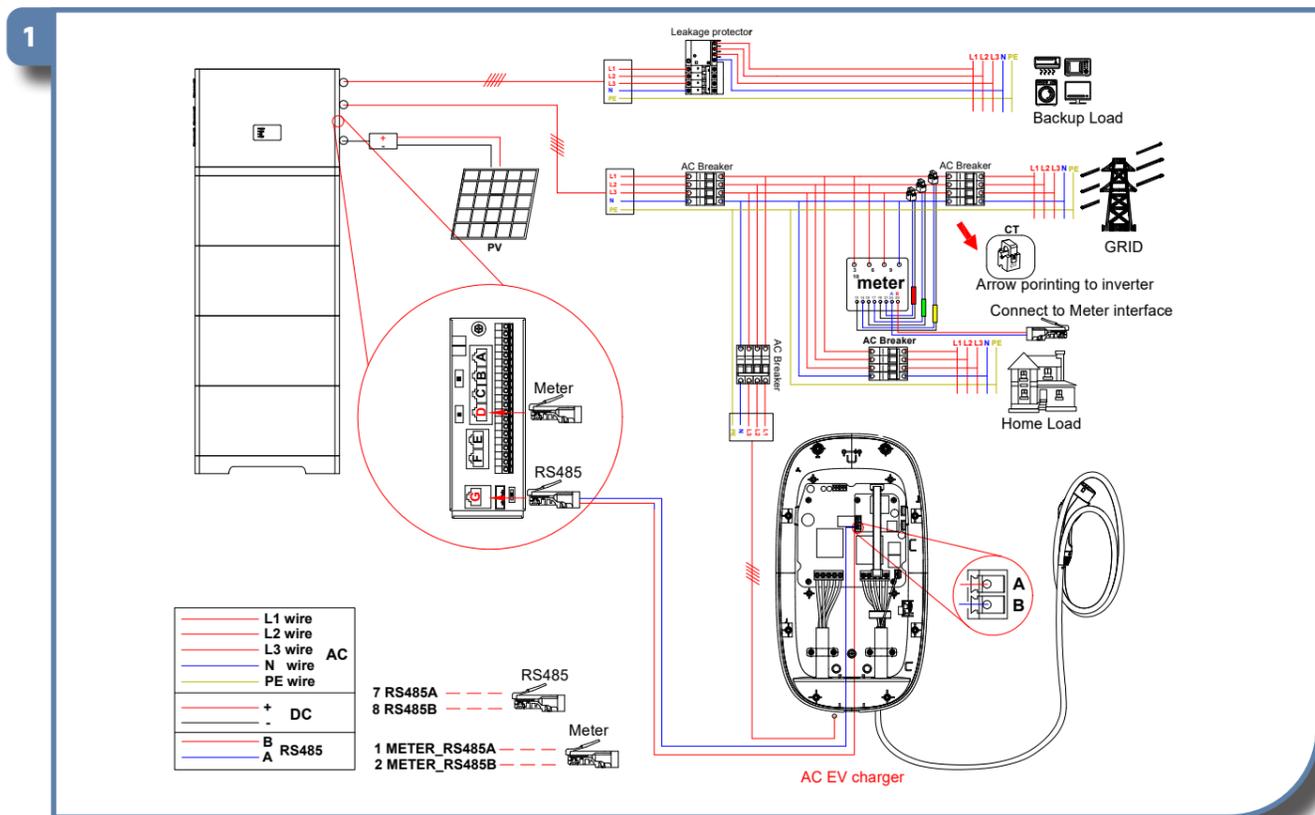
x1

Optional SL2

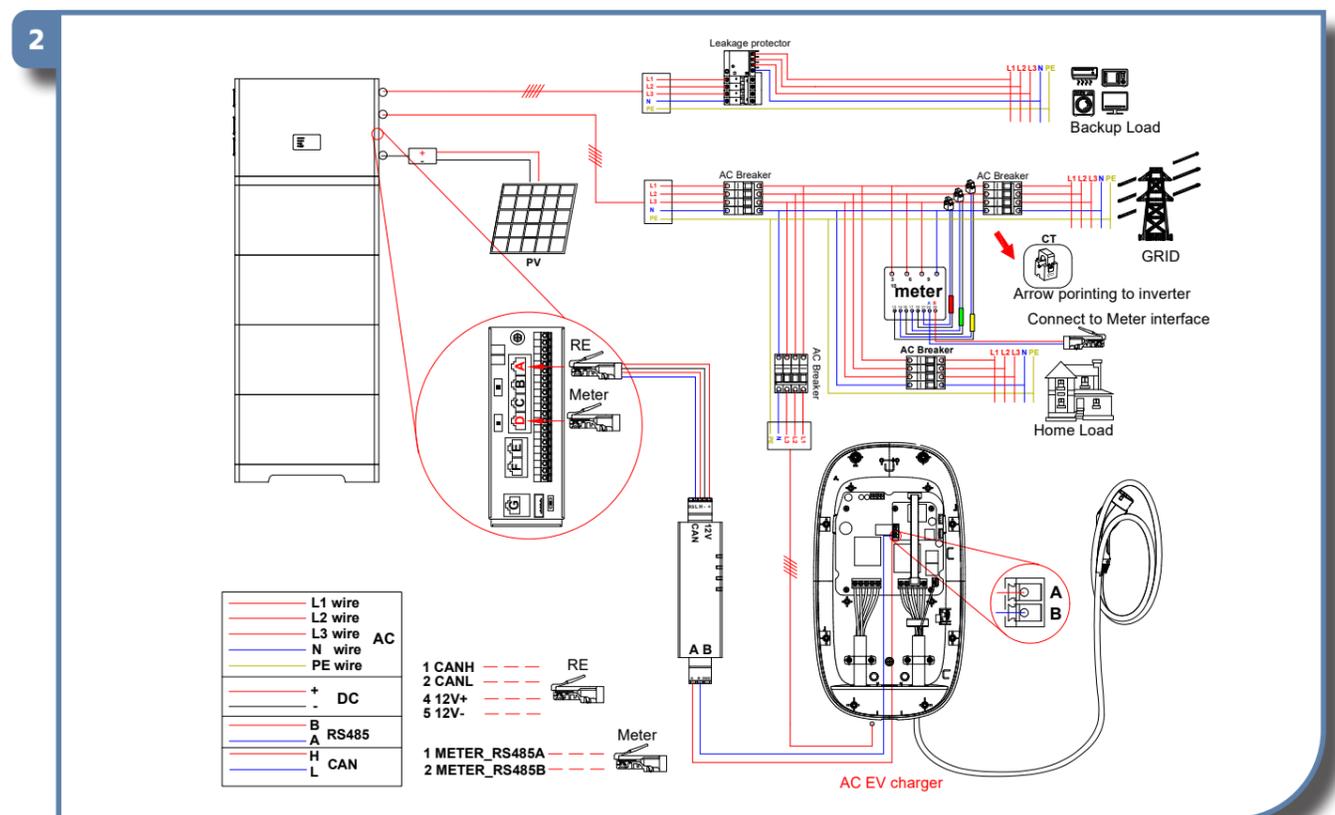


Electrical connection

Type 1



Type 2



Note: Connect the inverter and AC EV charger according to type1 or type2.

Package contents

Description	Quantity	Description	Quantity	Description	Quantity	Description	Quantity	Description	Quantity
Ev charger	1	RFID card	2	M25 Cable grommet	1	M4*32mm screw	7	Drilling template diagram	1
Cable holder	1	Quick guide	1	M20 Cable grommet	1	Rubber plug	1	Bootlace ferrule	5
Wall plug	7	Cable clip	1	M28 Cable grommet	1	M3*12 screw	2		



User manual