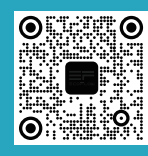# ECOFLOW

QUICK START GUIDE

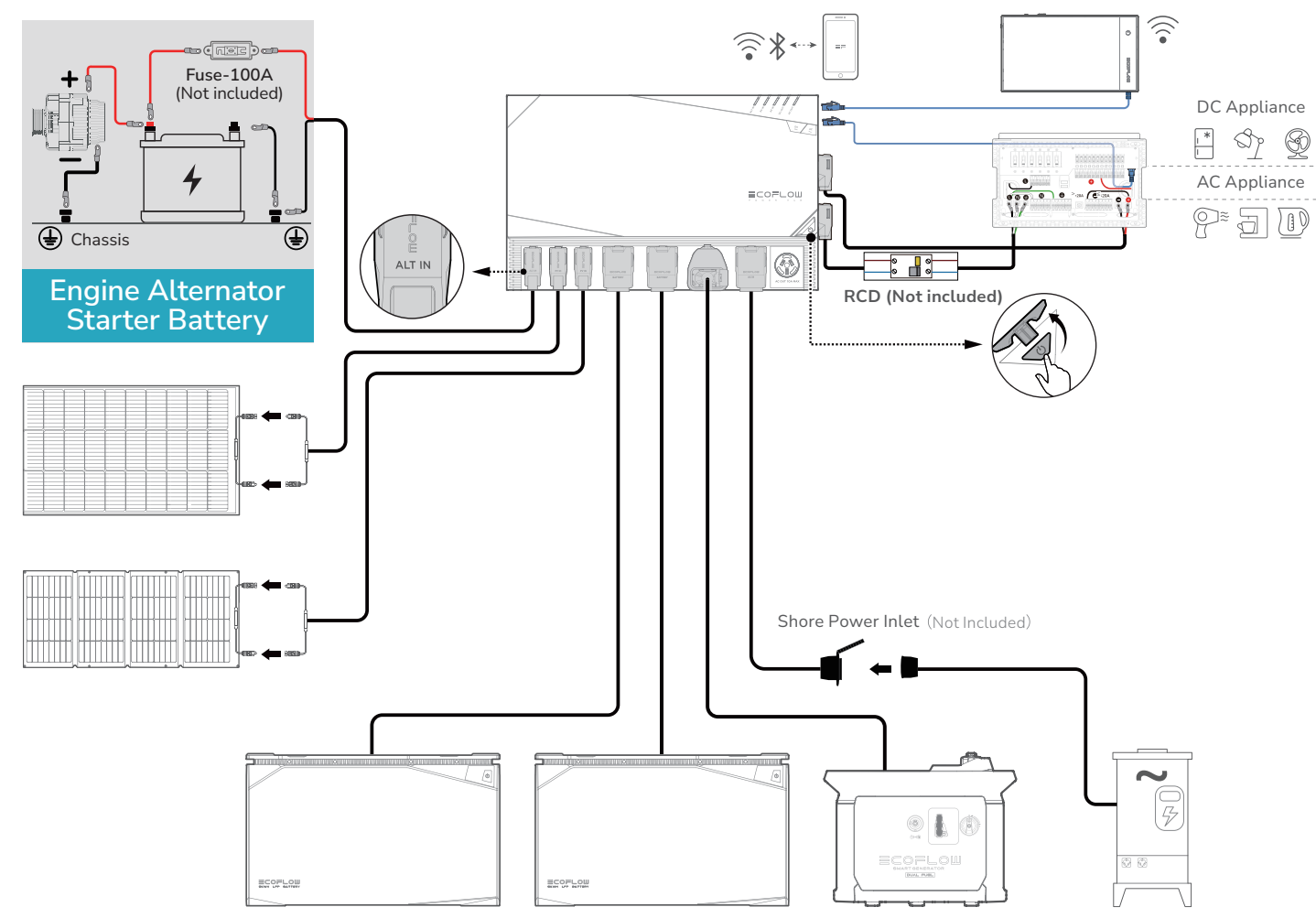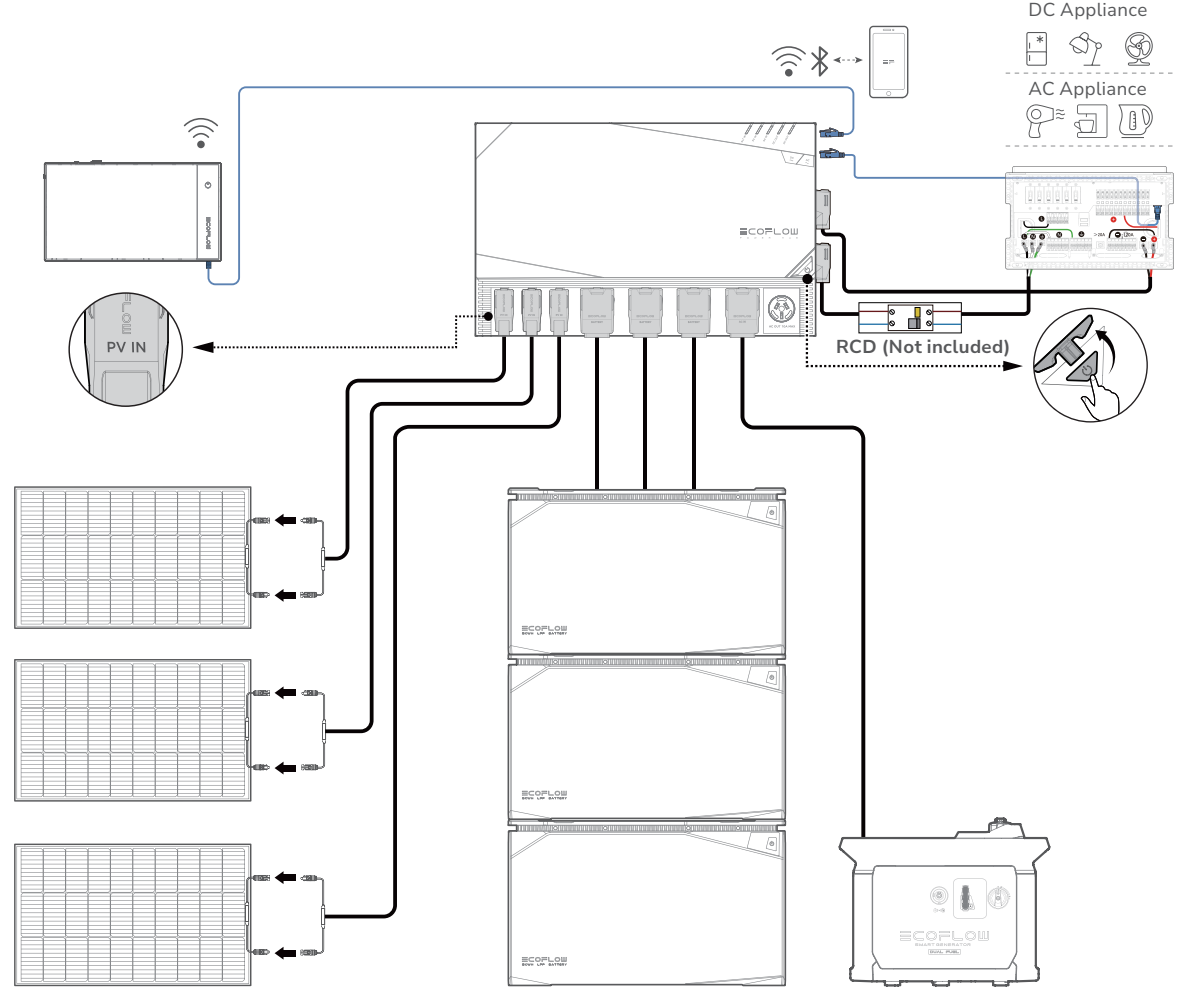For details,please scan the QR code or visit https://www.ecoflow.com /support/download/power-kits

Raccolta carta

Recreational Vehicle (RV)

Fuse-100A (Not included)

Chassis

Engine Alternator Starter Battery

ALT IN

DC Appliance

AC Appliance

RCD (Not included)

Shore Power Inlet (Not Included)

Off Grid Builds / Self Consumption

DC Appliance

AC Appliance

PV IN

RCD (Not included)

Partial Home Backup

Backup Loads

AC/DC Smart Distribution Panel

AC Sub Panel (Not Included)

OR

RCD (Not included)

Main Panel (Not Included)

Home Loads

Utility Meter (Not Included)

GRID

Whole Home Backup

GRID

Utility Meter (Not Included)

Main Panel (Not Included)

Smart Home Panel (Sold Separately)

Whole Home Backup

Power Hub Infinity Cable To Smart Home Panel (Sold separately)
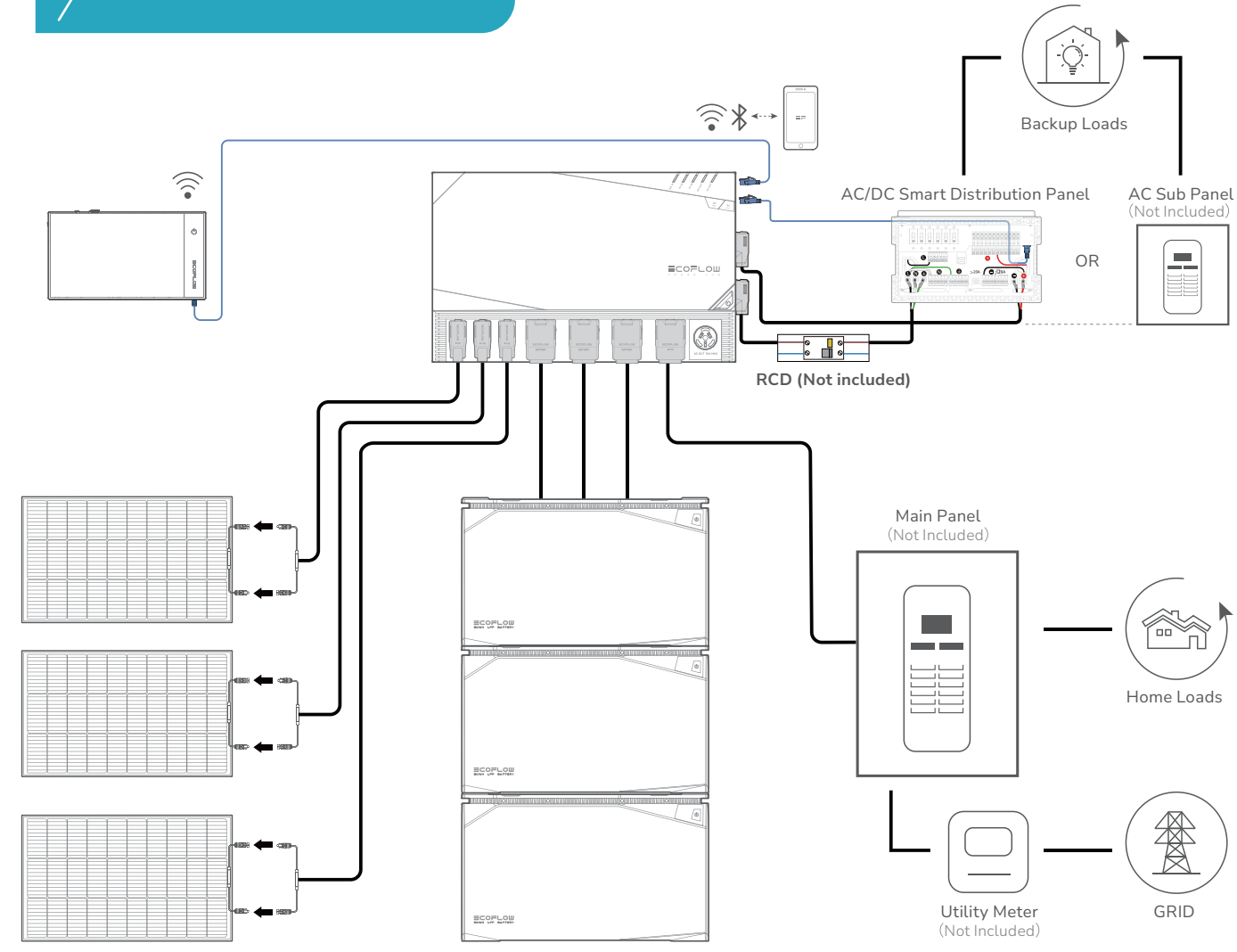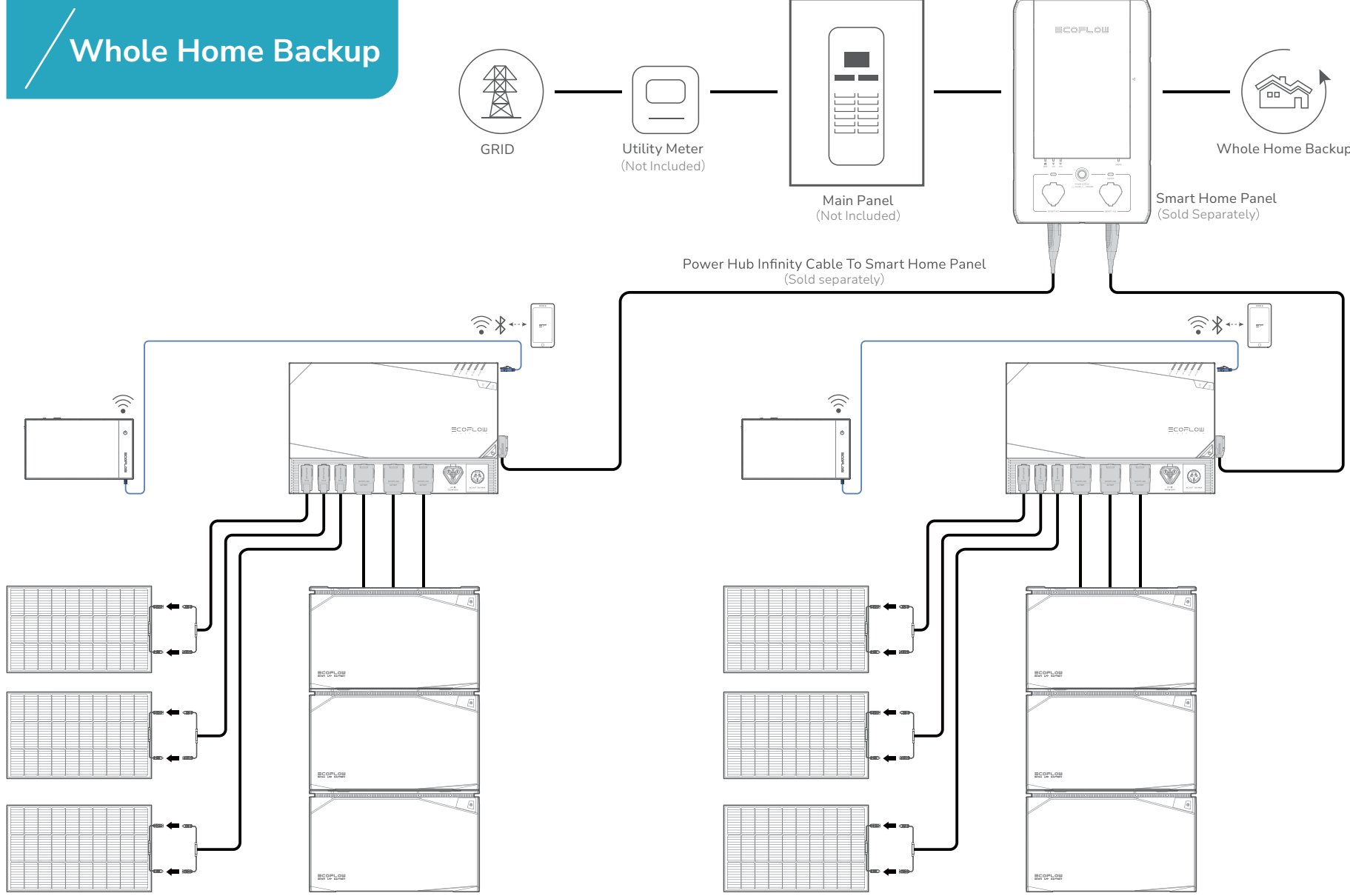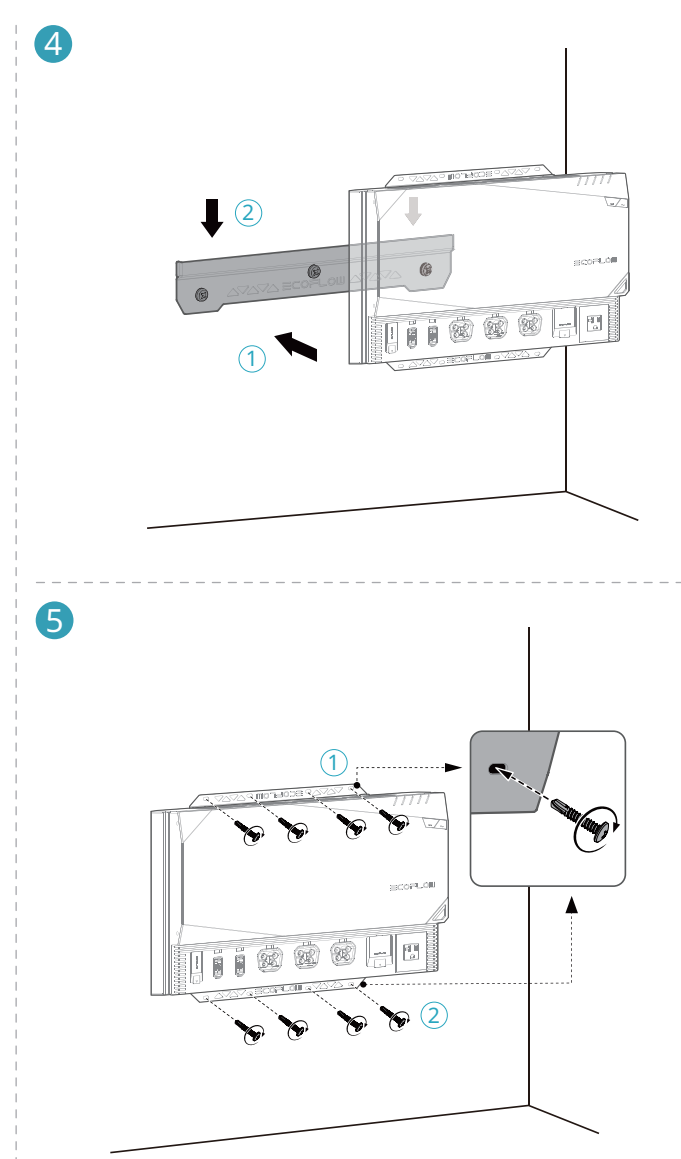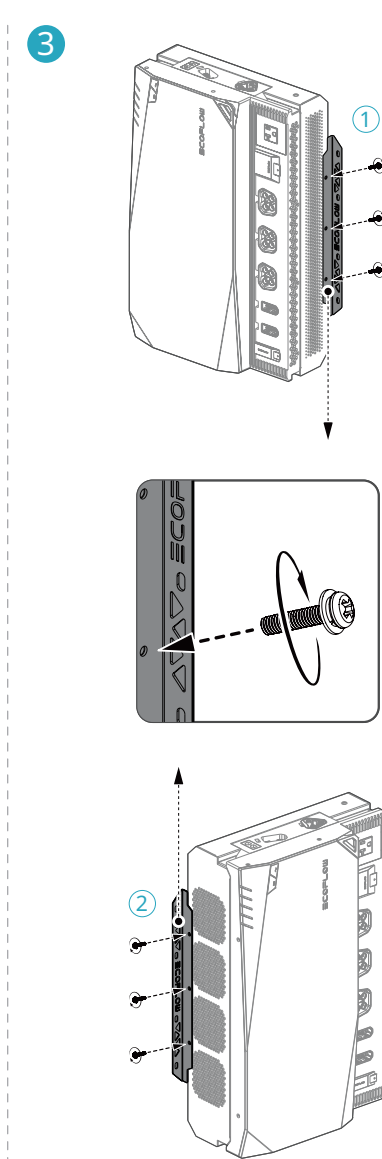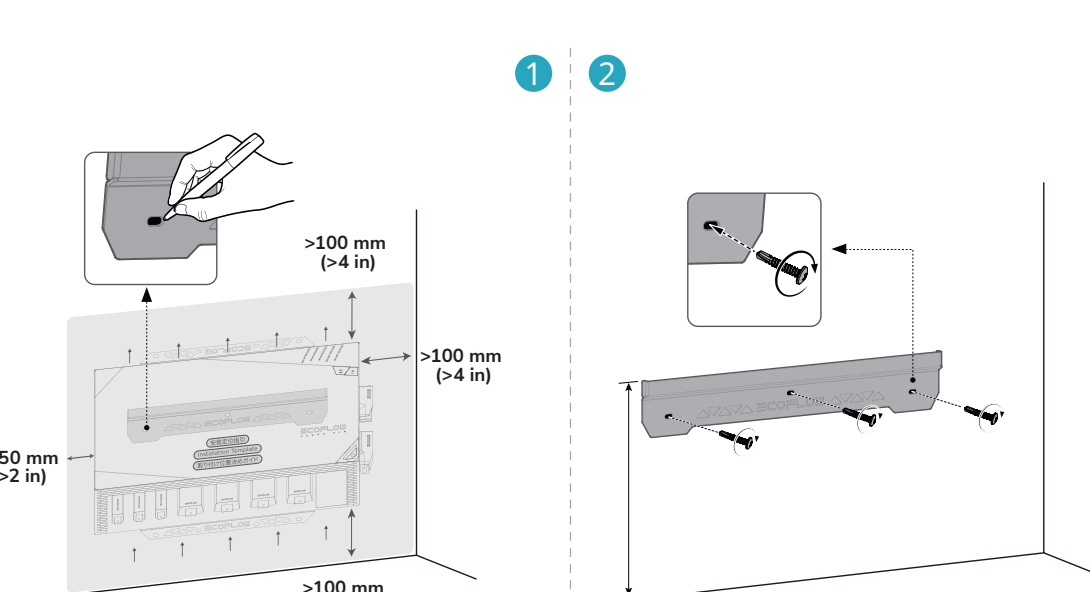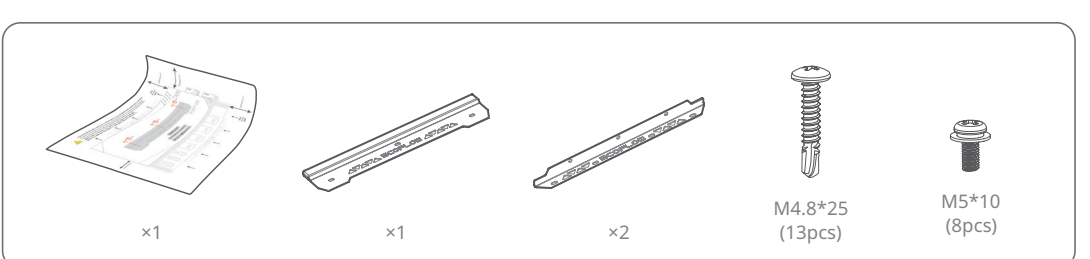
1 / Power Hub

⚠️ Ventilation is a MUST to prevent the Power Hub from overheating.

CAUTION!
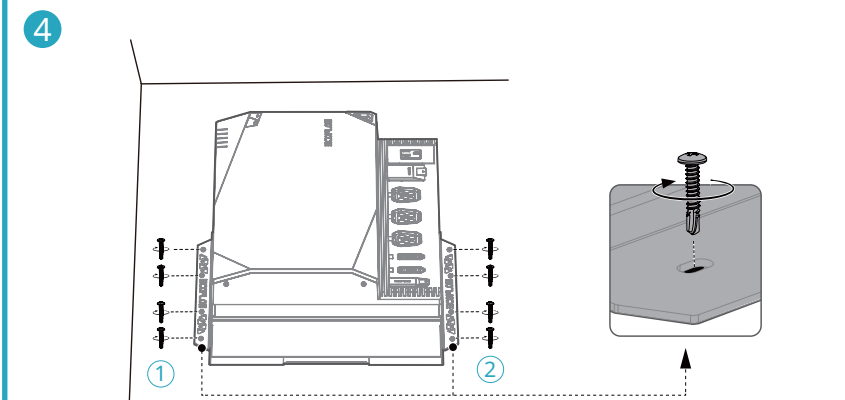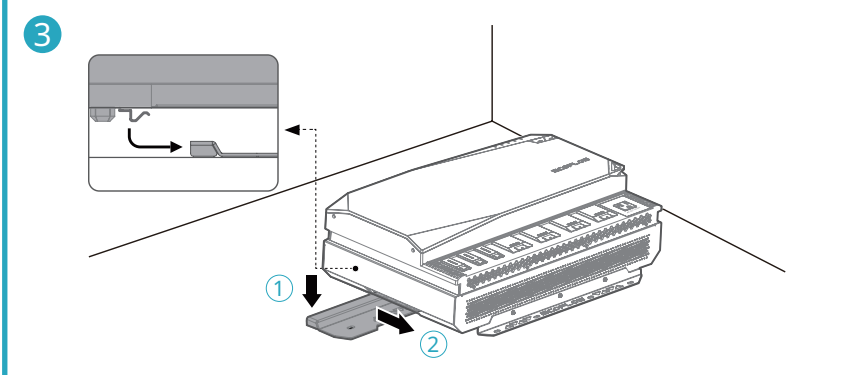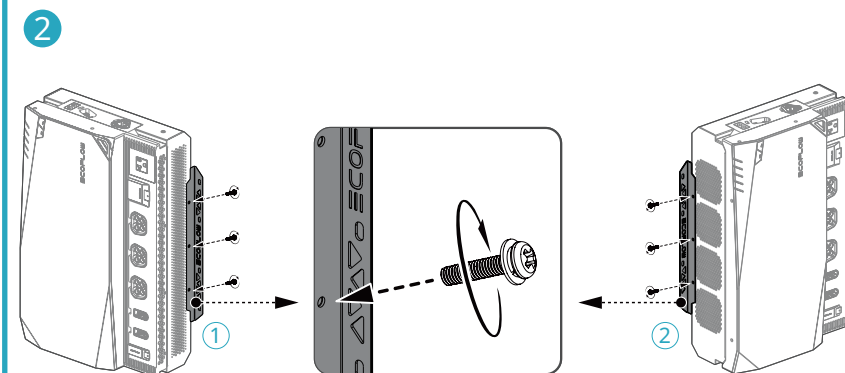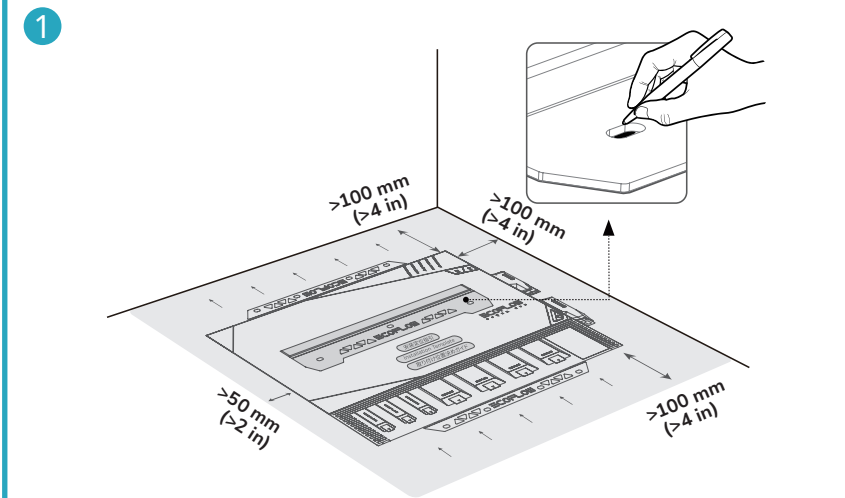

>100 mm (>4 in)
>100 mm (>4 in)
>100 mm (>4 in)
>100 mm (>4 in)
>100 mm (>4 in)

Wall Mounting

×1   ×1   ×2   M4.8*25 (13pcs)   M5*10 (8pcs)

1 2

>100 mm (>4 in)
>100 mm (>4 in)
>50 mm (>2 in)
>100 mm (>4 in)

3 4 5

① ②

① ②

Surface Mounting

CAUTION!

>100 mm (>4 in)
>100 mm (>4 in)
>100 mm (>4 in)
>100 mm (>4 in)
>100 mm (>4 in)

1

>100 mm (>4 in)
>100 mm (>4 in)
>50 mm (>2 in)
>100 mm (>4 in)

2

3

4

---

2 / AC/DC Smart Distribution Panel

M4*10 (6pcs)   M5*10 (4pcs)   M3*12 (12pcs)   M4.2*19 (10pcs)   Wire Protection Grommet for Distribution Panel x2

x2   x1

Installing into a recess

1

H 81mm
181mm
325mm

2

3

4

	L	N	E
US JP	●	○	●
DE FR UK IT ES	●	●	●

>20A   <20A

Wall Mounting

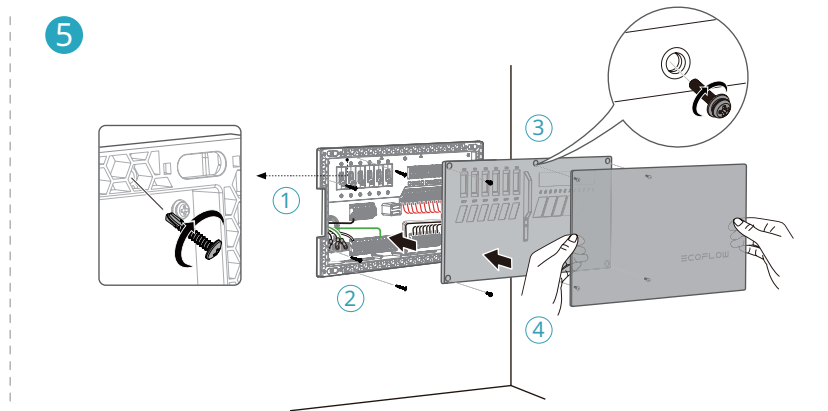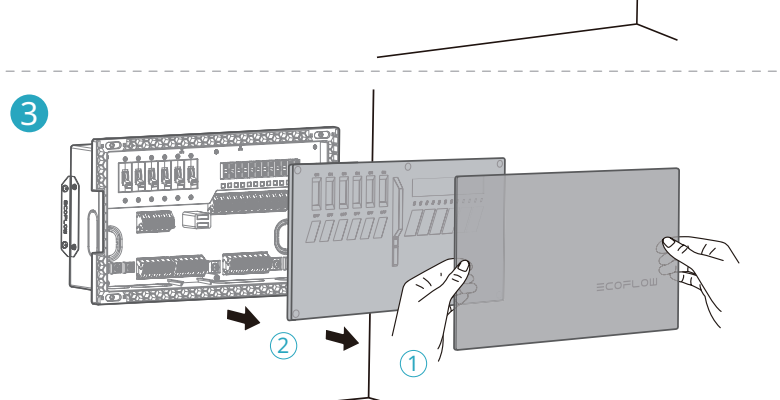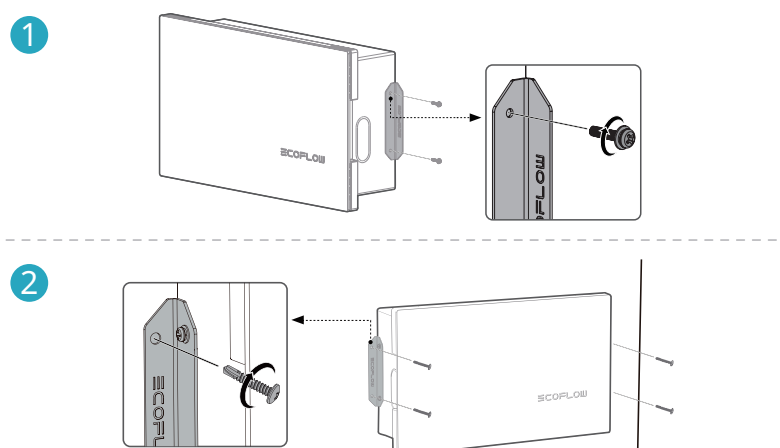1

2

3

4

5

6

---
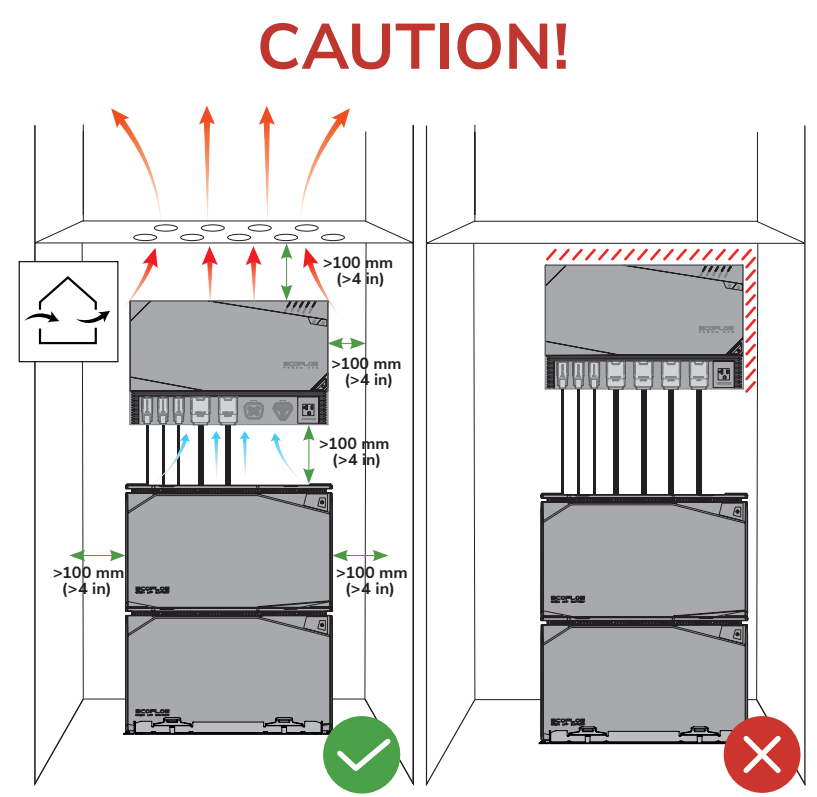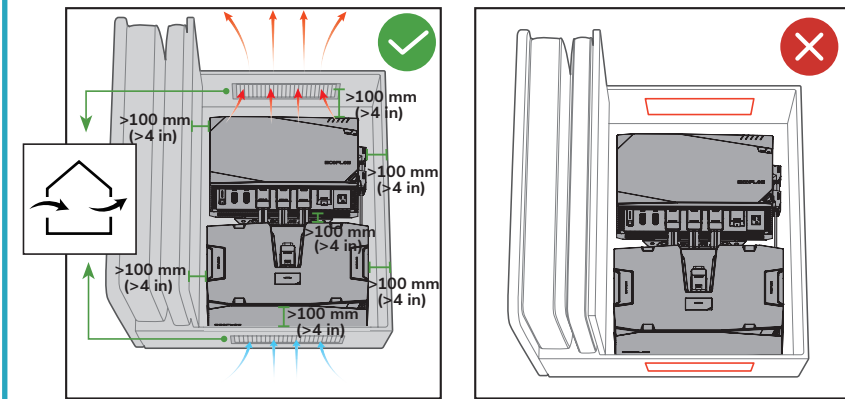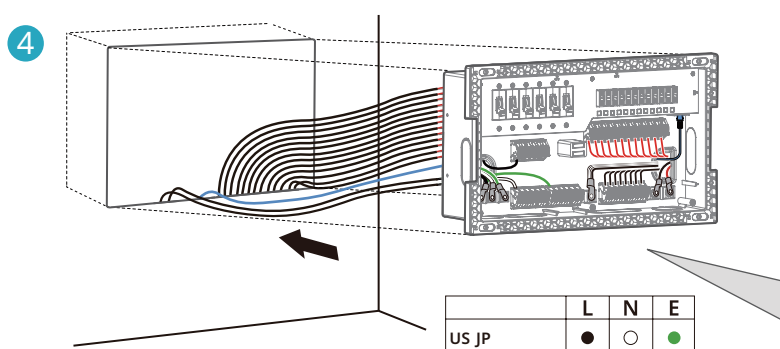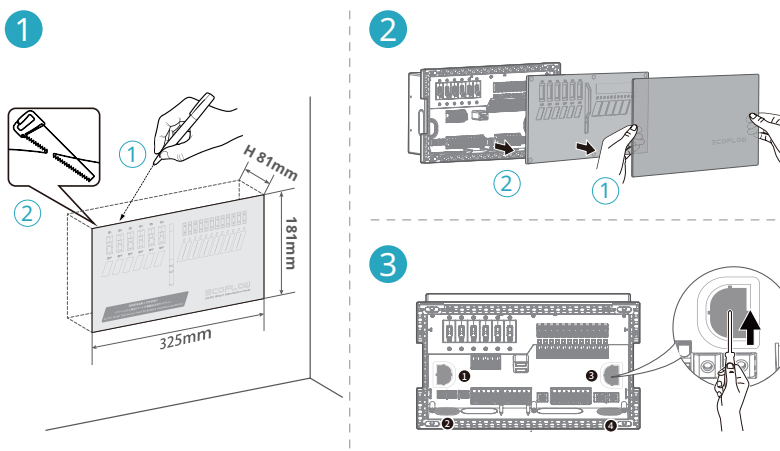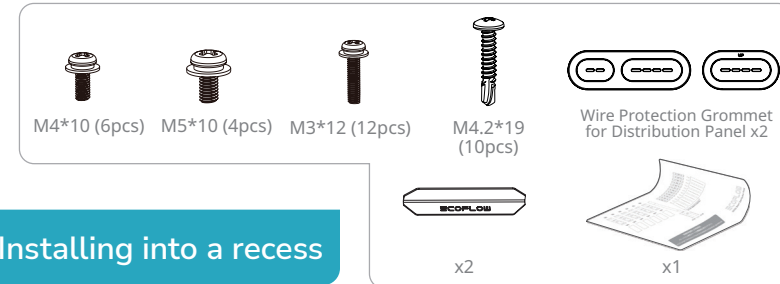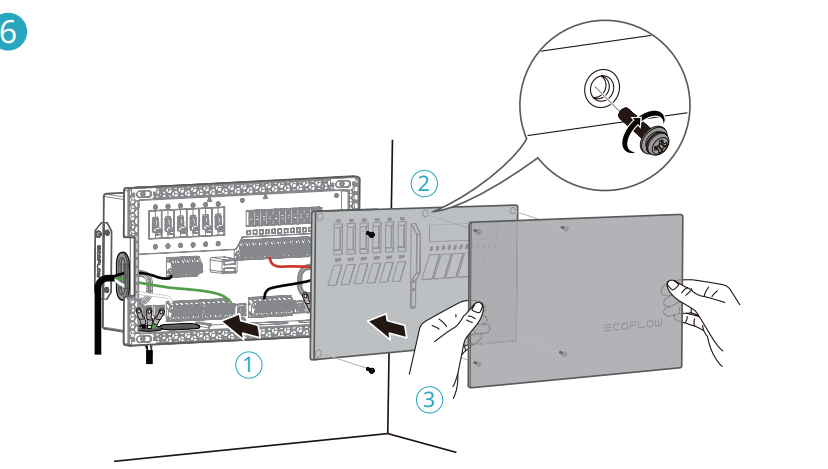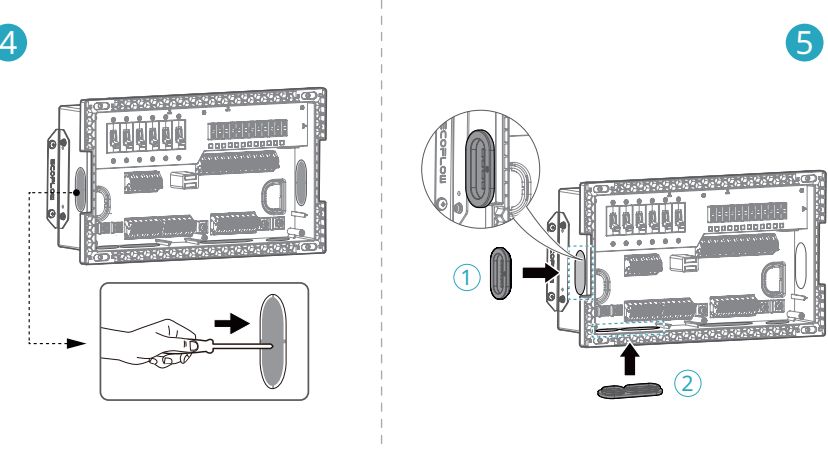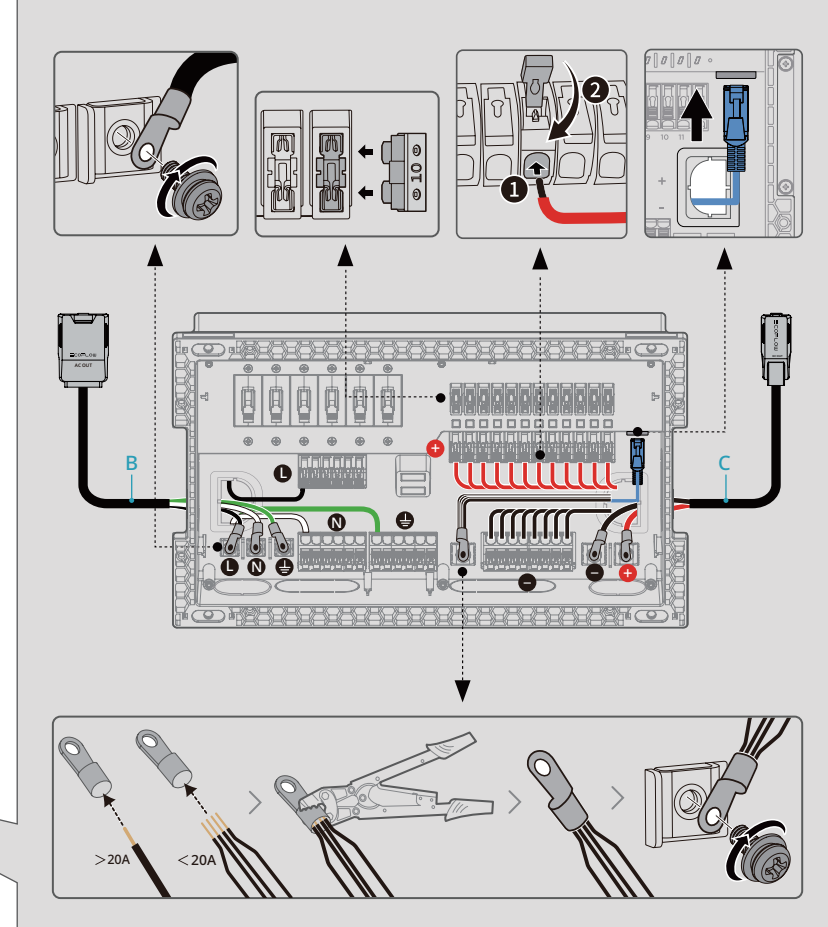
3 / 2KWh / 5KWh LFP Battery

x1   x1   M6.3*25   M5

Stacking Installation

1   2

3   4

5

Surface Mounting

x1   x2   x2   x2   M6.3*25

1   2

3   4

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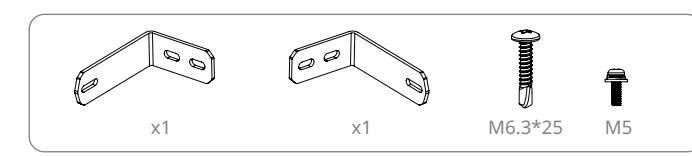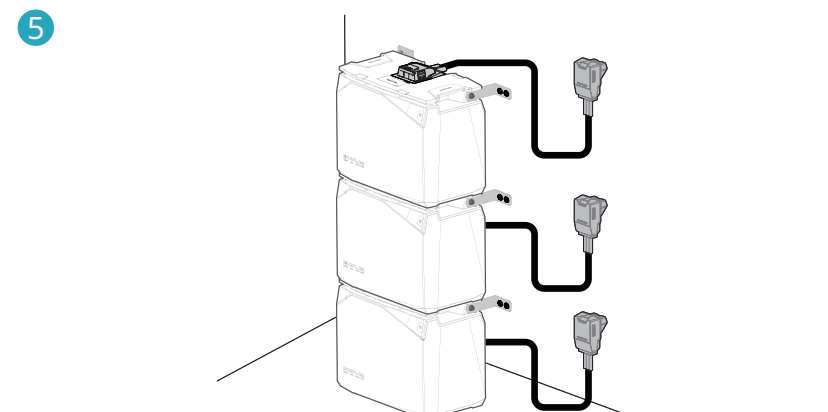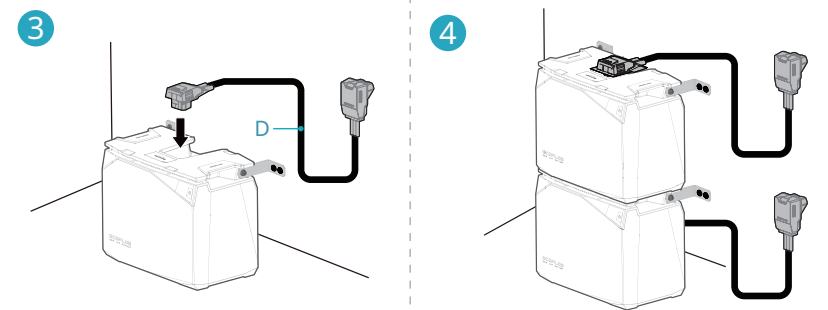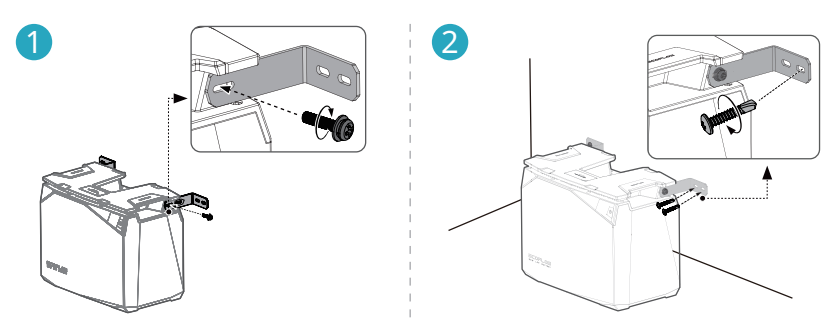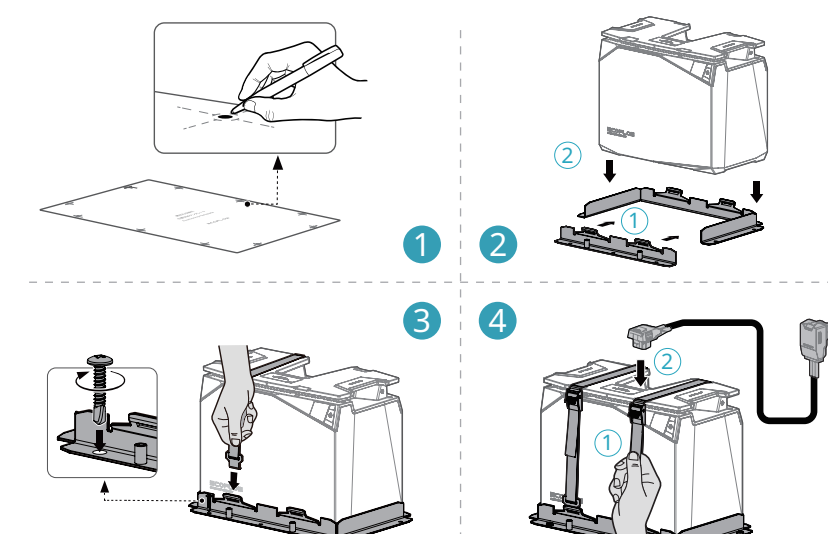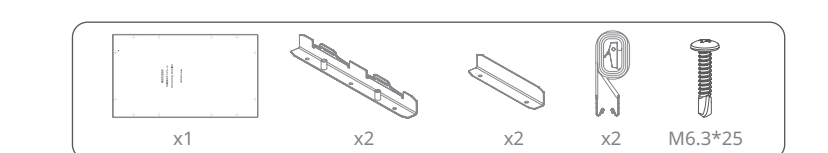
4 / Power Kit Console

x1   x1   M3.5*16   x1

1   2

3

A

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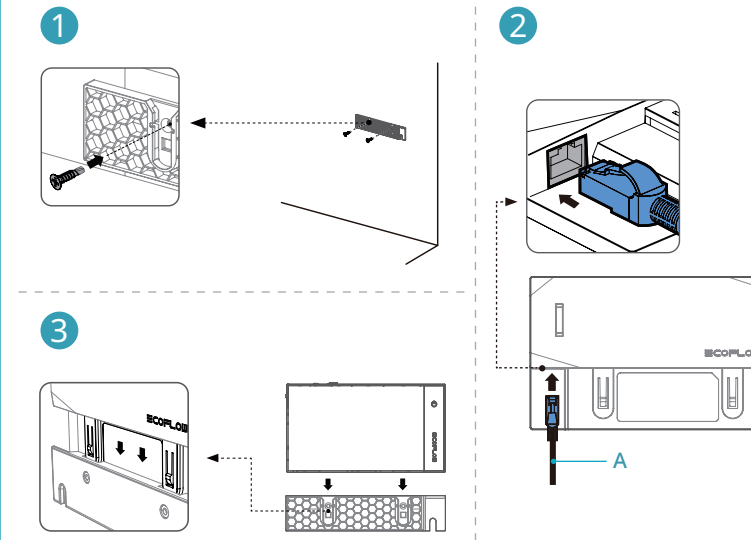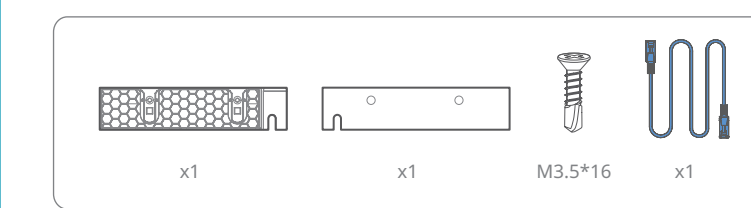
5 / Connecting Components

RJ45	AC OUT	DC OUT	BATTERY	PV IN	ALT IN	AC IN
A	B	C	D	E	F	G

Fuse-100A (Not included)

Chassis

Engine Alternator Starter Battery

F

E

D

G

Shore Power Inlet (Not included)

A

C

B

CAUTION!

Each port can be connected to AC/DC Smart Distribution Panel, Power Kit Console, or RJ45 CAN bus terminator. Both ports **MUST** be connected to stabilize communication throughout the system. **Not doing so will cause the system to malfunction.**

	L	N	E
US JP	●	○	●
DE FR UK IT ES	●	●	●

---

6 / EcoFlow App

1

Ecoflow App

Get it on Google Play
Available on App Store

Ecoflow App

2   3

Searching for units

1.Add device   2.Search with Bluetooth

4   ONLY SUPPORTS 2.4GHz WiFi

Internet setup

Wifi name 1
Password 2
Remember password 3
Connect 4

3.Connect to the Internet