

Residential ESS

Lithium-ion Battery CFE-CUBE



Efficient and flexible

Simple buckle fixing minimize the installation time and cost.
Flexible increase voltage capacity without any other equipments or settings.



Excellent quality

Sheet metal structure production, light weight, high strength.
Multiple security protection strategies.



Safe and secure

LFP(Lithium ion Phosphate) the highest safety.
Multiple protection process, anti-corrosion and anti-rust, smooth surface.



Efficient management

Accurate sampling of voltage and current .
SOC mathematic more accurate and never jump.

Model	Cube 1	Cube 2	Cube 2	Cube 4	Cube4
Dimension[H/W/D](mm)	547*582*223	1152*582*253	1225*582*253	1152*582*388	1225*582*388
Battery Qty	1 pcs	2 pcs	2 pcs	4 pcs	4 pcs
Operating Temp. Range [°C]	-20 ~ 50	-20 ~ 50	-20 ~ 50	-20 ~ 50	-20 ~ 50
IP Rating	IP55	IP55	IP55	IP55	IP55
Color	White	White	Silver	White	Silver
Shell Material	SPCC	SPCC	SPCC	SPCC	SPCC
Weight	20kg	32kg	38kg	45kg	50kg
Installation	Wall Mount	Floor mount & Wall mount			

