

# WALL MOUNTED SERIES

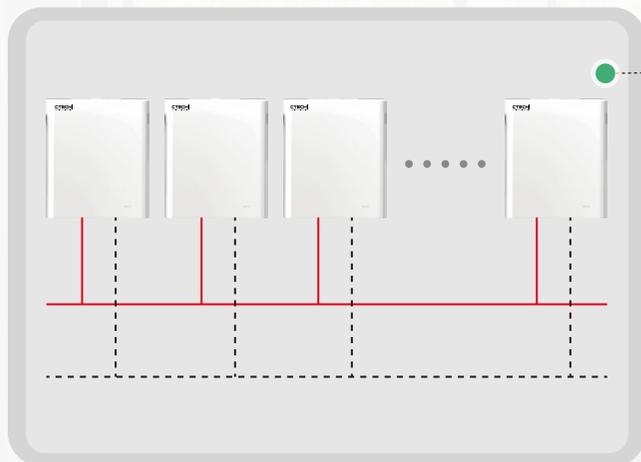
- LARGE CAPACITY UP TO 80KWH
- ON-GRID OR OFF-GRID
- UNIQUE THERMAL MANAGEMENT
- SUPPORTS IP53 PROTECTION CUSTOMIZED

## ITEMS

## SPECIFICATIONS

Model No	2.4KWH	5KWH	10KWH	WLPK15K
Voltage	48V	51.2V	51.2V	51.2V
Capacity	50Ah	100Ah	200Ah	280Ah
Energy	2.4KWH	5.12KWH	10.24KWH	14.33KWH
Dimensions (LxWxH)	L340*W450*H150mm	649.7x450x133mm	L470*W840*H150mm	L840*W430*H230mm
Weight	24Kg	50kg	80Kg	115Kg
Life Cycles	5000 Cycles	5000 Cycles	5000 Cycles	6000 Cycles
Enclosure Protection Rating	IP53	IP53	IP53	IP53
Operation Voltage	37.5-54Vdc	40-57.6Vdc	40-57.6Vdc	40-57.6Vdc
Max.charging Voltage	56Vdc	58Vdc	58Vdc	58Vdc
Max.charging and Discharging Current	50A	100A	100A	200A

Storage Time / Temperature      5 months @25°C; 3 months @35°C; 1 month @45°C  
 Operation Temperature            -20°C to 60°C @60+/-25% Relative Humidity  
 Storage Temperature                0°C to 45°C @60+/-25% Relative Humidity



● UP TO 16 PARALLEL

● SUPPORT FOR CAN/R485 COMMUNICATION, ETC

