

## PERFORMANCE SPECIFICATIONS

Nominal Voltage	240 V
Operating Voltage	202 - 273.2 V
Rated Power	24kW
Usable Energy <sup>1</sup>	23.5kW
Continuous Charge	50A
Continuous Discharge	100A
Back up hours @1kW	24hrs
Power Module	Inbuilt
Feed in Type	1 Phase/ 3 phase
Grid Frequency	50Hz



## MECHANICAL SPECIFICATIONS

Dimension	550 X 600 X 1230 mm
Weight <sup>2</sup>	350Kgs
Mounting Options	Floor mount

## ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	-20°C to 50°C (-4°F to 122°F)
Recommended Temperature	0°C to 30°C (32°F to 86°F)
Storage Conditions	20°C to 30°C (-4°F to 86°F) Up to 95% RH, non-condensing State of Energy (SoE): 25% initial
Maximum Elevation	3000 m (9843 ft)
Environment	Indoor
Ingress Rating	IP56 (Battery & Power Electronics)

<sup>1</sup> Values provided for 25°C (77°F)

<sup>2</sup> Dimensions and weight differ depends upon voltage & capacity

\* specification included in this datasheet are subjected to change without notice

\*Capacity depends upon customer required backup hours

