GRID

HPULZE |

PERFORMANCE SPECIFICATIONS

Nominal Voltage	240 V
Operating Voltage	202 - 273.2 V
Rated Power	24kW
Usable Energy ¹	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



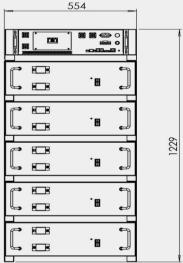
Dimension	550 X 600 X 1230 mm
Weight ²	350Kgs
Mounting Options	Floor mount

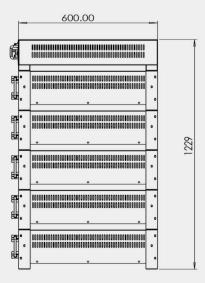
ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	-20°C to 50°C (-4°F to 122°F)
Recommended Temperature	o°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)

¹ Values provided for 25°C (77°F)









²Dimensions 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