







## Specifications

Model	Atrix basic-5	Atrix basic-10	Atrix basic-15	Atrix basic-20
Nominal energy	5kWh	10kWh	15kWh	20kWh
Usable energy (90% DOD)	4.5kWh	9kWh	13.5kWh	18kWh
Rated voltage	51.2V	51.2V	51.2V	51.2V
Charge/discharge cut off voltage	44.8V~55.2V	44.8V~55.2V	44.8V~55.2V	44.8V~55.2V
Roundtrip efficiency	>98%	>98%	>98%	>98%
Rated charge/discharge current	50A/50A	100A/100A	150A/150A	200A/200A
Max. charge/discharge current	100A/100A	180A/180A	200A/200A	200A/200A
Communication interface	CAN 2.0/RS485		त	
Scalability	Max. 24 in parallel, Max. 120 kWh		Trees.	1.1
Operating temperature	32°F to 122°F (0°C to 50°C)			
Dimensions (W*H*D, mm)	482*135*433/PACK		5 .	
Weight	45kg/90kg/135kg/180kg			
Enclosure protection rating	IP20		3.	
Warranty	10 years			
Certifications	IEC62619/CE/UN38.3			

