

Air-Cooled Battery Pack

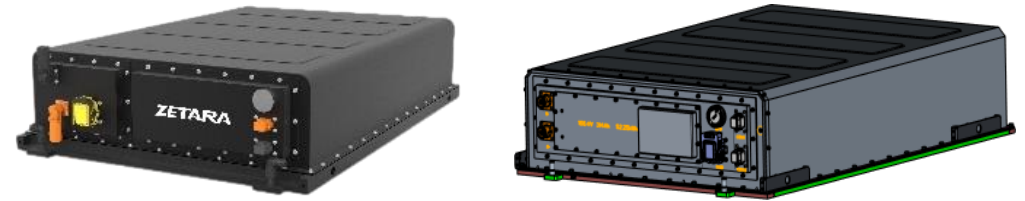
ZPack5.1-100A/ZPack14.3-280A



Model	ZPack5.1-100A	ZPack14.3-280A
Battery Module Capacity	5.12kWh	14.336kWh
Cell Type/V/Ah	LiFePO4 3.2/100	LiFePO4 3.2/280
Module Voltage	51.2V	51.2V
Pack	1P16S	1P16S
BMU Inside	1set	1set
Dimension (W*D*H)	442*470*154mm	390*750*230mm
Weight	~45kg	~110kg
Cooling Mode	Air cooling	Air cooling
Power Terminal	Plug-in type	Plug-in type
RTE	≥94%	≥94%
Cycles	≥6000	≥6000
IP Rating	IP20	IP20

Liquid-Cooled Battery Pack

ZPack43.0-280L/ZPack52.2-314L



Model	ZPack43.0-280L	ZPack52.2-314L
Battery Module Capacity	43kWh	52.25kWh
Cell Type/V/Ah	LiFePO4 3.2/280	LiFePO4 3.2/314
Module Voltage	153.6V	166.4V
Pack	1P48S	1P52S
BMU Inside	1set	1set
Dimension (W*D*H)	770*1130*245mm	770*1130*245mm
Weight	300kg	350kg
Cooling Mode	Liquid cooling	Liquid cooling
Power Terminal	Plug-in type	Plug-in type
RTE	≥94%	≥94%
Cycles	≥6000	≥6000
IP Rating	IP66	IP66