



Product Features



High-Capacity
Energy
Storage



Efficient
Charging



Excellent
Environmental
Adaptability



Safe & Durable



Mobile Power
Supply



Emergency
Rescue



Electric Vehicles
& Engineering
Machinery



Power Support
for
Emergency
Operations

Application Scenarios

Product Parameter

Product Specifications		
System parameter	Battery capacity	627kWh
	Full cabinet dimensions (W* D* H)	3205mm* 1740mm*2117mm
	Full cabinet weight	≈7690kg
	Corrosion resistance grade	C4
	Levels of protection	IP54
	Operating ambient temperature	-10°C-50°C
	Work environment humidity	0~95%RH
	Fire Protection Configuration	Gas Bonding
	Temperature control method	Liquid cooling
	Charging method	Grid-connected AC/DC charging
	Discharge method	DC discharge/Off-grid AC discharge
	Type of shipping	Truckload/Trailer Roadbed Transport
	Is a charging gun included	Dual Guns 320 kW (Single Gun 160 kW)
	Fit chassis	Optional trailer hitch
	Cell type	Lithium iron phosphate 314Ah
DC Side Parameters	Burst mode	3P208S
	Voltage range	582.4-759.2V
	Output rating	210kW
Exchange parameters	Rated output voltage	400V
	Rated grid frequency (Hz)	50/60

Note: This describes a standard configurable configuration. Traton Commercial Brokers is committed to continuous product improvement. This document is for reference only and is not a binding specification. Final specifications are solely defined by the executed procurement contract.