

# PowerEco-200kW/372kWh

# PowerEco-200kW/417kWh



flexible expansion, one machine  
multi-effect matching a variety  
of application scenarios



Multiple Protection  
Systems



highly integrated  
design AC and DC  
integrated



fingertip monitoring  
cloud maintenance

Parameters/ Model		PowerEco-200kW/372kWh	PowerEco-200kW/417kWh
DC side parameter	DC branch	1 channel	
	DC busbar maximum voltage	1500V	
	DC side maximum current	189A	
	DC voltage operating range	1060~1500V	
AC side parameters	Maximum input apparent power	220kVA	
	Maximum input active power	200kW	
	Rated input voltage	690V	
	Maximum continuous input current	184A	
	Rated input frequency	50/60Hz	
Battery parameters	Battery Type	LFP	
	Rated capacity	372kWh	417kWh
	Nominal voltage	1331.2V	
	Operating voltage range	1164.8~1456V	
	Charge/Discharge Rate	≤0.5C	
System level parameters	HMI	8 inch LCD touch screen	
	Fire protection system	Perfluorhexone fire protection	
	Cooling Method	Liquid cooling	
	Operating temperature	0~55°C	
	IP Class	IP54	
	Size (W*D*H)	<1400*1400*2350mm	
	Weight	<3000Kg	



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