

EnerMax A7

Intelligent temperature control design, hot and cold air isolation.
 High precision battery capacity detection, SOC estimation, battery health SOH assessment.
 Quality tracking and quality analysis throughout the life cycle to establish early warning capability for product life
 PACK level detection protection, multi-stage gas + water fire fighting automatic fire extinguishing system.
 Modular design, flexible capacity configuration, highly integrated products.
 Product-based, standardized production line for prefabricated pods.

EnerMax A7 Application Scenario

Wind Power Plant



PV Power Plant



Industrial park



Pack



Integrated box



PCS+Transformer



	Product name	EnerMax A7
	System capacity	6.67MWh
	Rated DC voltage	1190.4V
	DC voltage range	1004.4~1339.2V
	Protection class	IP54
	Communication methods	Ethernet, CAN 2.0, RS485
	Operating ambient temperature	-30~55°C
	Cooling methods	Industrial air conditioning
	Weight	64T
	Altitude	3000m
	Fire fighting systems	Gas fire fighting systems
	Product size (L×W×H)	12192×2438×2896mm