

RHT-GBP SERIRES

PERFORMANCE PARAMETERS



Model No.	RHT-GBP9650	RHT-GBP48100	RHT-GBP32150	RHT-GBP96100	RHT-GBP48200	RHT-GBP32300
Cell Capacity	52AH			105AH		
Nominal Power(KWH)	5	5	5	10	10	10
Nominal Capacity(AH)	52	104	156	105	210	315
Nominal Voltage(V)	96	48	32	96	48	32
Operating Voltage Range(VDC)	87-106.5	43.5-53.2	29-35.5	87-106.5	43.5-53.2	29-35.5
Operating Temperature	-20~65℃					
IP Grade	IP20					
Product Weight	47.1KGS			86.6KGS		
Product Size(W*D*H)mm	475*630*162			510*640*252		

KEY FEATURES:

- ► Modular design, higher integration, saving installation space;
- ▶ One touch switching, front wiring, ease of installation, maintenance and operation;
- ► High performance lithium ion phosphate cathode material, with good consistency of the core and a design life of more than 10 years.
- ▶ Various functions, over-temperature alarm protection, over-charge and over-discharge protection, short circuit protection;
- ▶ Highly compatible, seamless interfaces, CAN/RS485 etc. can be customized according to customer requirements, easy for remote monitoring.
- ▶ Flexible using range, can be used as a stand-alone DC power supply, or a basic unit to form a variety of specifications of energy storage power supply systems and container energy storage systems. Can be used as a backup power supply for communication base stations, backup power supply for digital centers, home energy storage supply, industrial energy storage power supply, etc.



