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■ 5kWh-40kWh

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	AE-HBD-3KTL-S1	AE-HBD-5KTL-S1	AE-HBD-6KTL-S1
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PV		580V	
MPPT			
MPP			
MPP			
/	50/80A	BMS	
		230Vac	
		50/60Hz±5Hz	
		6900VA 10sec	
		50/60Hz	
@		0.8 -0.8	
		<2%	
		97.60%	
		97.00%	
x x /		540*590*240mm/32kg	
		-25 ~+60	
		0-95%	
		IP65 &	
		LCD/APP	
		RS485/CAN2.0/WIFI/4G	
		/	

IEC62109/61000/61727/62116/50549/60529, VDE4105/0124/0126, UNE217001/217002, C10/11, G98/99, CEI, NC RfG, NTS V2.1

AE-NBP-5K1-S1			
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		LFP 100Ah	
DoD			
		10,000	
x x /		540*490*240mm/54kg	
		10	
		-10 50 /-10 50	
		0-95%	
		CAN & RS485	
		5	

IEC 62040/62619/61000/63056/60529, VDE2510-50, UN38.3, DGM, MSDS

*1. 4999W 4600W
 *2. 21.7A 20A
 *3. : 90% (DoD) 25 0.2C

AE-HBD-8KTL-S1

AE-HBD-10KTL-S1

AE-HBD-12KTL-S1

PV

MPPT

MPP

MPP

/

160A/200A

160A/200A

400Vac
50/60Hz±5Hz

7.36kW

50/60Hz

0.8 -0.8

@

<2%

97.60%

97.00%

x x /

540*980*240mm/49kg

-25 ~+60

0~95%

IP65

&

LCD/APP

RS485/CAN2.0/WIFI/4G

/

IEC62109/61000/61727/62116/50549/60529, VDE4105/0124/0126,
UNE217001/217002, G98, CEI, PTPIREE, NC RFG, NTS V2.1

AE-NBP-5K1-S1

LFP 100Ah

DoD

10,000

x x /

540*490*240mm/54kg

10

-10 50 /-10 50

0~95%

CAN & RS485

8

IEC 62040/62619/61000/63056/60529, VDE2510-50, UN38.3, DGM, MSDS

*1.
*2. 0.95 -0.95
*3. : 90% (DoD) 25 0.2C

