

UPS  
Offline

ISO9001 CE

**TTN**  
TTN ELECTRIC

**CLASSIC** PRODUCTS

**Description:**

Whether in the mains supply or battery electricity, it can output the low distortion sine wave power, which can provide user with the excellent protection for load equipment. When mains supply electricity failure or resume, there is not delayed for UPS switches between mains supply electricity and battery, which effectively ensures the reliability of load operation. When electricity is abnormal, battery supplying is end. UPS will be shut down .As electricity returns to normal, UPS will activate the button automatically without manual operation.



A Series



B Series



C Series



D Series

MODEL	AP-500	AP-500E	A-500	A-550	A-1000B	A-1000	A-1500	A-1000L	A-1500L
INPUT VOLTAGE RANGE	175V~255V	165V~275V	165V~275V	145V~275V	165V~275V	165V~275V	165V~275V	165V~275V	165V~275V
FREQUENCY	50HZ								
OUTPUT VOLTAGE RANGE	220V±10%								
OUTPUT FREQUENCY (HZ)	80 (battery mode)							50 (battery mode)	
WAVE FORM	Square wave							Sine wave	
TRANSFER TIME (AVR)	≤10ms								
BATTERY TYPE	12V/4.5AH	12V/4.5AH	12V/7AH	12V/7.5AH	12V/4.5AH×2	12V/7AH×2	12V/9AH×2	/	/
BACKUP TIME	3~35 minutes							Made by customer's request	
TYPICAL RECHARGE TIME	8~16 hours								
BATTERY PROTECTION	Self-detect and discharge protection								
DISPLAY	LED								
MACHINE DIMENSION(MM)	280X90X140	280X90X140	320X90X140	320X90X140	320X140X165	370X140X165	370X140X165	370X140X165	370X140X165
PACKAGE DIMENSION(MM)	355X150X205	355X150X205	400X145X200	400X145X200	390X210X240	430X210X240	430X210X240	430X210X240	430X210X240
WEIGHT (KG)	4.5	4.8	6	6	9	11.5	13	8.5	11.5