




















SAA-D Series Modified Sine Wave Inverter

Model		500AF/BF	600AF/BF	1000AF/BF	1200AF/BF	1500AF/BF	
Features		1. Modified sine waveform output					
		2. Battery reverse polarity protection(For SAA-D600AF/1200AF)					
		3. LCD screen display(Displays external battery voltage)					
Production							
Replaceable models		FAA500A/B		FAA1000A/B			
		KDA500A/B		KDA1000A/B			
		KDB500A/B		KDB1000A/B			
		KFA500A/B		KFA1000A/B			
		SAA-500AF/BF		SAA-1000AF/BF			
		SFA500A/B		SFA1000A/B			
Domestic appliances	32-inch LCD TV (50W)		✓	✓	✓	✓	✓
	Mechanical floor fan (55W)		✓	✓	✓	✓	✓
	Refrigerator (70W)		\	\	\	\	\
	Desktop computer (75W)		✓	✓	✓	✓	✓
	Energy-saving lamps (100W)		✓	✓	✓	✓	✓
	Bench drill (200W)		✓	✓	✓	✓	✓
	Laser printer (320W)		✗	✗	✓	✓	✓
	Cutting Machine (920W)		✗	✗	Half-power	Half-power	Half-power
	Hair Dryer (970W)		Mid-range available	Mid-range available	Mid-range available	Mid-range available	Mid-range available
	Intelligent rice cooker (1000W)		✗	✗	✗	✗	✗
	Microwave Ovens (1050W)		\	\	\	\	\
	Induction cooker (2000W)		\	\	\	\	\
	1HP air conditioner (715W)		\	\	\	\	\
Large 1HP air conditioner (815W)		\	\	\	\	\	
Note	"✓" means that the inverter can perfectly run the appliance described above;						
	"✗" means that the inverter can not properly run the appliance described above;						
	" \" means that the inverter is not recommended to run the appliance described above.						