

Power Conditioner For Household

■ AC Power Conditioner

Features

- Excellent power supply with full protection
- Wall mounted installation, effective utilization of space
- High precision, $\leq 3\%$
- Aesthetic appearance

Applications

- Home appliances
- Testing equipments
- Medical instruments
- Office equipment
- Science research instruments
- Lighting system

Overview

It is known that the working voltage range of household electric appliance is within $220V \pm 10\%$, But in reality, the grid power supply would fall to a voltage as low as a value between 140V to 170V during peak hours and it could increase to as high as above 240V on some occasions. This kind of wide voltage fluctuation may affect the normal function of household electric appliance and other electronic devices, or even cause some damage to them.

Adopting advanced digital control system, our JAJA series energy saving household use voltage stabilizer features high precision, wide input voltage range as well as high reliability, low power loss and cost-effective. It is an ideal choice for protecting household and office electric appliances etc.

Technical Specifications

Model	JAJA						
Capacity(KVA)	1KVA	2KVA	3KVA	5KVA	7.5KVA	10KVA	15KVA
Input Voltage	Single phase 120-270V						
Output Voltage	Single phase 220V $\pm 5\%$						
Efficiency	$\geq 98\%$ on full load						
Frequency	50/60Hz						
Over Voltage Protection	Output voltage $\geq 245V$						
Under Voltage Protection	Output voltage $\leq 180V$						
Start Delay Protection	6s						
Dimension(W×H×D)mm	225 × 330 × 150	240 × 410 × 190			280 × 480 × 240		
Weight(kg)	12	15	19	27	38	42	50

We reserve the right to change specifications without notice due to continual improvements.

