

JJW系列

精密净化单相交流稳压器



JJW series single phase precision purifying AC voltage stabilizer

概述

General

JJW系列单相精密净化交流稳压器采用了国际上先进的正弦能量分配程式的电源调节技术，由正弦能量分配器和大功率滤波器并联组成。具有稳压精度高、过载能力高，可靠性好、抗干扰能力强、效率高，响应快等优点，而且能有效地抑制电网中的尖峰电压和各种噪音干扰，抗电磁干扰能力强。

JJW series precision purifying AC stabilizer power source adopts the power stabilization technology of sine energy distribution formula .Its circuit is composed of sine energy distributor and large power wave filter by paralleling. It has the advantages as high accuracy of stabilization, strong overload capacity, high efficiency, fast response, high resistance to electromagnetic interference, etc. and can properly absorb and control the noises and peak voltage of electrified wire netting.

适用范围

Application

适用于家用电器，精密仪器，电脑网络工程，医疗设备，科研单位，工厂校验台等设施配套使用。

It is suitable in household equipment, precision instrument, computer network project, medical treatment equipment, factory test board and so on.

技术指标

Technical index

输入稳压范围 Input voltage	180~260V±3%
输入适用范围 Suitable input voltage	175~260V
频率 Frequency	50HZ±5%
输出电压 Output voltage	220 V±1%
源电压效应 Power source voltage effect	≤±0.5%
负载效应 Load effect	≤±1%
波形失真 Waveform distortion	≤5%
响应时间 Response time	≤50毫秒 ≤50MS
效率 Efficiency	≥92% (满载) ≥92%(full load)
尖峰吸收 Peak absorption	输入3000V/3μs 尖峰输出≤30V Input 3000V/3μs peak output ≤30V
音频噪声 VF noise	≤50db
过压报警保护 Over-voltage alarm protection	≤246V±4V (输出) ≤246V±4V(output)