

# DELIXI

## AVR-W Wide Range Series

Automatic AC voltage regulator



### AVR-W



**AVR-W1000VA**



**AVR-W3000VA**



**AVR-W5000VA**

#### ■ Product characteristics

AVR-W series automatic AC regulator is a wide range of automatic AC regulator, product response fast, no waveform distortion, small size, light weight, low power consumption, multi-function color screen display, with over voltage, under voltage, overload, temperature protection and other functions.

#### ■ Scope of application

Widely used in areas with low voltage and frequent fluctuations, it can be used as a voltage regulator for household appliances, computer data centers, communications, radio and television and other equipment.

#### ■ Product characteristics

Precise voltage regulation, fast response, wide range, multi-functional LED display, no mechanical and contact wear, strong reliability; And equipped with output over, under voltage, overload, temperature protection.

#### ■ Meet the standard

Implementation standard: Q/DLX 365-2020

ZHE JIANG DELIXI ELECTRICAL CO.,LTD.

Customer service hotline : (86-0577)62725681 www.deliXi-electriC.com

自动  
交流稳压器



### ■ Selection guide

AVR- Product model number	Design code	Rated power VA
Automatic AC voltage regulator	W: Wide range 1	1: 1000
		1P5: 1500
		2: 2000
		3: 3000
		5: 5000

Note: For example, 1:AVR-W1000VA, billing code is AVRW1; Example 2:AVR-W1.5kVA, billing code is AVRW1P5;

### ■ Product specification

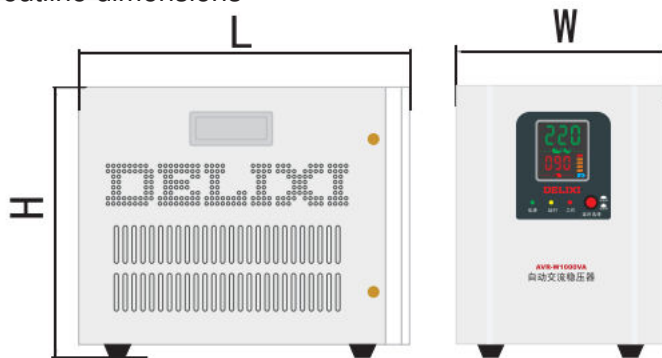
Specification and model	Rated power kVA
AVR-W	1、1.5、2、3、5

### ■ Technical parameter

Product model	AVR-w Wide range automatic AC regulator	
Input voltage range V	105~270	
Output voltage V	220±8%	
Output overvoltage protection V	246±4	
Output undervoltage protection V	184±4	
Temperature protection °C	85±5	
Overload protection %	120(Rated current)	
Frequency rate Hz	50/60	
Temperature rise K	<90	
Efficiency %	>92	
Response time ms	<10	

### ■ Outline Eimensions

Weight outline dimensions



Dimensions weight parameters

Structure	Specification and model	Overall dimensions (mm) W×L×H	Weight (kg)	Inner box size(mm) W×L×H	weight (kg)	Number of containers (sets)	Carton size(mm) W×L×H	Gross weight (kg)
Single-phase table	AVR-W1000VA	165×255×218	4.3	210×315×250	4.6	2	455×330×275	10
	AVR-W1500VA	165×255×218	4.6	210×315×250	4.9	2	455×330×275	10.6
	AVR-W2000VA	165×255×218	5.3	210×315×250	5.75	2	455×330×275	12.3
	AVR-W3000VA	215×305×265	9.7	255×355×305	10.3	2	550×375×325	21.77
	AVR-W5000VA	215×305×265	11	255×355×305	11.5	2	550×375×325	24.22