

Heavy Duty AVR

Single Phase Heavy Duty AVR



Technology		Zero Cross Transfer Technology + Patented CoolMate Technology
Transformer		Toroidal transformer (EI transformer optional)
Material of Front Panel		Palstic
Material of Cabinet		Metal
Input	Input Voltage	220V/230V system: 100-280V (140-260V, 100-280V, 88-280V, 50-220V optional) 110V/120V system: 80-140V
	Input Frequency	45-65Hz
Output	Rated Output Voltage	220V/230V; 110V/120V
	Output Precision	±8% (±10%, ±5% optional)
	Output Frequency	Synchronized with input frequency
Efficiency		>97%
Smart Display		Input Voltage, Output Voltage, Load Percentage, "Delay" Icon, "Overload" Icon, "Protected" Icon
Protection	Over Voltage	Output Cutoff + "Protected" Icon
	Under Voltage	Output Cutoff + "Protected" Icon
	Overheat	Output Cutoff + "Protected" Icon
	Short Circuit	Mains Switch / Circuit breaker trip off
	Overload	Output Cutoff + "Overload" Icon + Buzzer Beeping
	Surge (optional)	MOV
Delay Time		6s /180s selectable
Certification		CE, SON, CB, SASO
Optional Peripheral		USB Charging Port, Smart Cooling Fan, 110V Output
Color		White, Matt Black, Light Grey, Grey Silver, Burning Red, Blue
Ambient	Operating Temperature	0°C - 40°C
	Storage Temperature	-15°C - 45°C
	Operating Humidity	10%-90%, Non-condensing

Model No.	GAVR-650	GAVR-1000	GAVR-1500	GAVR-2000	GAVR-3000	GAVR-5000
Capacity	650VA	1000VA	1500VA	2000VA	3000VA	5000VA
N.W.	3.0kgs	3.7kgs	4.4kgs	5.1kgs	8.5kgs	11.0kgs
Machine Size	W124 x H153 x D230 mm		W162 x H193 x D262 mm		W220 x H280 x D320 mm	

APPLICATION

SPECIAL FEATURE

Personal Computer	Advanced Technology
Workstation	Easy Maintenance & more reliability
Server	Built-in wide range voltage regulator
Medical Equipment	Anti fluctuation delay facility
Telecommunication	UPS operating software
Laboratory Equipment	User replaceable battery design
FAX / PABX / TELEX	Cold start

