

# Aegis AVR



- Microprocessor control guarantees high reliability
- Time delay function eliminates transients that can effect connected equipment
- Provides stable output voltage
- Provides under-voltage, over-voltage, over-heat and over current protection
- Provide surge and spike suppression
- Selectable input voltage range

## Aegis AVR Selection Guide

MODEL	Aegis 500	Aegis 1000	Aegis 1500	Aegis 2000	Aegis 3000
<b>CAPACITY</b>	500 VA	1000 VA	1500 VA	2000 VA	3000 VA
<b>INPUT</b>					
Voltage	220 VAC				
Voltage Range	110 VAC - 270 VAC or 140 VAC - 260 VAC (Selectable)				
Frequency Range	60 Hz or 50 Hz				
<b>OUTPUT</b>					
Voltage	220 VAC				
Voltage Regulation	-10% ~ +10%				
<b>EFFICIENCY</b>					
Normal Mode	95%				
AVR Mode	92%				
<b>PROTECTION</b>					
Delay Time	3 minutes or 10 Seconds				
Full Protection	High voltage, Overload, and Short circuit Protection				
<b>INDICATORS</b>					
LED Indicator	Normal indicator, AVR indicator, delay time setting and Fault indicator				
LCD / Meter Display	Input and output voltage				
<b>PHYSICAL</b>					
Dimension, D X W X H (mm)	196.8 x 110 x 123.5		233.6 x 134 x 181		297.1 x 150 x 199
Net Weight (kgs)	2.4	3.91	5.4	6.55	8.56
<b>ENVIRONMENT</b>					
Operating Temperature	0- 40°C				
Humidity	0-90 % relative humidity (Non-condensing)				

Product specifications are subject to change without further notice