



Automatic Voltage Regulator





Specifications

Capacity	300KVA
Model	YFS MG 30033
Input voltage	Phase to phase: 400V \pm20%
Output voltage	Phase to phase: 400V \pm2%
Frequency	50Hz
Insulation resistance	\geq 2M Ω
Noise	<55dB
Wave deformation	Nil
Insulation class of transformer	H class
Wire system	3 phase 4 wires + GND
Response time	500 ms
Operation time	\geq 80,000 hours
Insulated strength	2000V/1 min without puncture
Degree of Protection	IP21
Efficiency	>98%(full load)
Color of housing	Beige
Package	Export wooden package
Electrical safety	CE equivalent
Ambient temperature operating	0 $^{\circ}$ C to +55 $^{\circ}$ C
Altitude	<1000m
Relative humidity	<90%
Functions	Malfunction protection, Short-circuit protection, Over voltage protection, Under voltage protection, Overload protection, Safe start, Manual bypass, Indicating alarms.