



Automatic Voltage Regulator





Specifications

Capacity	100KVA
Input voltage	Phase to phase: 400V -40% +20%
Output voltage	Phase to phase: 400V ±2%
Frequency	50Hz
Insulation resistance	≥2MΩ
Noise	<55dB
Wave deformation	Nil
Insulation class of transformer	H class
Wire system	3 phase 4 wires + GND
Operation time	≥80,000 hours
Method of voltage regulation	Three phase independent regulation
Insulated strength	Three phase: 2500V/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 °C to +55 °C
Altitude	<1000m
Relative humidity	<90%
Functions	Malfunction protection, Short-circuit protection, Lack of phase protection, Wrong sequence protection, Over voltage protection, Under voltage protection, Overload protection, Safe start, Manual bypass, Indicating alarms.