VG-314D

Alternator



Performance Data

Brand	EMEAN
Technology Genuine	Stamford copy
Model	VG-314D
Standby power	330KVA
Rated power	240KW
Frequency	50HZ
RPM	1500
Power factor(cosΦ)	0.8
Efficiency	93.70%
Insulation system	Class H
Protection	IP23
Rotor	Single bearing
Winding Connections	Star/Y, 4 wires
Excitation system	Self-excited
Voltage regulator	A.V.R SX440
Altitude	≤1000m
Voltage Stabilized regulation	≤±1.5%
Voltage Instantaneous regulation	≤±20%
Voltage Recovery time (s)	≤1
Voltage Fluctuation ratio	≤1%
Voltage Wave aberration ratio	≤5%
Frequency Stabilized regulation	≤1%(adjustable)
Frequency Instantaneous regulation	-10%~12%
Frequency Fluctuation ratio	≤1%



Brushless Alternator



Cold-rolled Sheet



Big Shaft & Copper Wire

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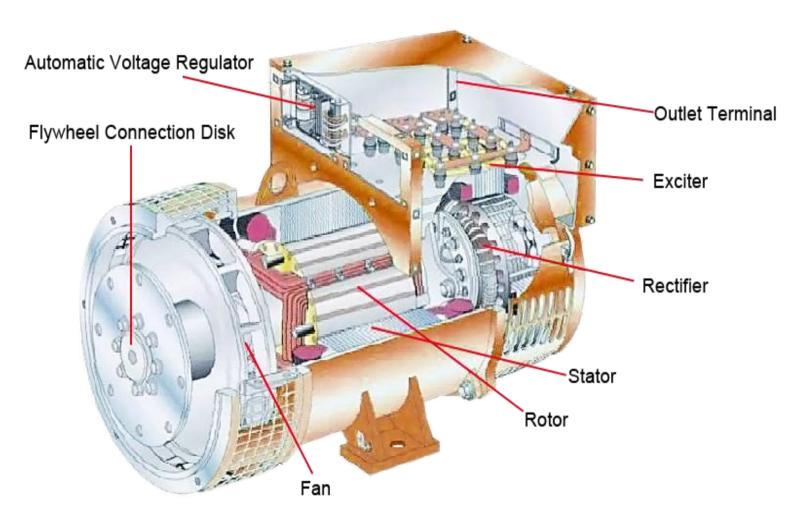
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Alternator Exploded Drawing





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