

# VG-184FS

## Alternator

EMEAN  
POWER

### Performance Data

|                                    |                         |
|------------------------------------|-------------------------|
| Brand                              | EMEAN                   |
| Technology Genuine                 | Stamford copy           |
| Model                              | VG-184FS                |
| Standby power                      | 28KVA                   |
| Rated power                        | 20KW                    |
| Frequency                          | 50HZ                    |
| RPM                                | 1500                    |
| Power factor( $\cos\Phi$ )         | 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 SX460             |
| Altitude                           | $\leq 1000\text{m}$     |
| Voltage Stabilized regulation      | $\leq \pm 1.5\%$        |
| Voltage Instantaneous regulation   | $\leq \pm 20\%$         |
| Voltage Recovery time (s)          | $\leq 1$                |
| Voltage Fluctuation ratio          | $\leq 1\%$              |
| Voltage Wave aberration ratio      | $\leq 5\%$              |
| Frequency Stabilized regulation    | $\leq 1\%$ (adjustable) |
| Frequency Instantaneous regulation | -10% ~ 12%              |
| Frequency Fluctuation ratio        | $\leq 1\%$              |



**Brushless Alternator**



**Cold-rolled Sheet**



**Big Shaft & Copper Wire**

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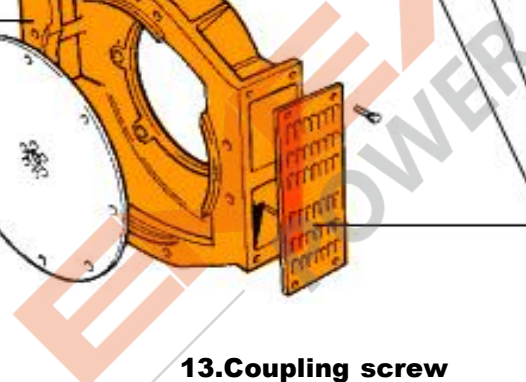
WHATSAPP



WECHAT



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