

| Item          |                        | Model | DG6500SE   |
|---------------|------------------------|-------|--|
| Generator     | Generator type         |       | Single Phase   |
|               | Excitation             |       | Self-excitation voltage  |
|               | Voltage system         |       | Condenser compensation system                                    |
|               | Frequency              |       | 50HZ   |
|               | Rated power            |       | 4.5KW  |
|               | AC Rated Voltage       |       | 230V   |
|               | DC Rated output        |       | 12V-8.3A   |
|               | Speed                  |       | 3000RPM  |
|               | Power factor (cosØ)    |       | 1  |
| Diesel engine | Engine model           |       | 186FAG3  |
|               | Type                   |       | Single-cylinder, vertical,4-stroke, air-cooled, direct-injection |
|               | Output-Continuous      |       | 5.7KW  |
|               | Output-Maximum         |       | 6.3KW  |
|               | Bore X Stroke          |       | 86 X 72 mm   |
|               | Displacement           |       | 418cc  |
|               | Lube-oil capacity      |       | 1.65L  |
|               | Fuel tank capacity     |       | 15L  |
| Set           | Total weight           |       | 170Kg  |
|               | Dimensions (L X W X H) |       | 930 X 545 X 685mm  |
|               |                        |       |  |
|               |                        |       |  |

