

# DG12000LE / LE-3

## 9-12.5 KVA

**SINGLE PHASE / AIR COOLED  
DOUBLE CYLINDER, V TYPE  
50HZ / DIESEL GENERATOR**



### Technical Data Sheet

| GENERATOR                     |      | DG12000LE    | DG12000LE-3  |
|-------------------------------|------|--------------|--------------|
| Frequency                     | Hz   | 50           | 50           |
| Rated Power                   | KVA  | 9            | 11           |
| Max. Power                    | KVA  | 10           | 12.5         |
| Voltage                       | V    | 230          | 230/400      |
| Current                       | A    | 43.5         | 18           |
| Plugs                         |      | 16A & 63A    | 16A & 16A    |
| Display                       |      | LED5         | LED5         |
| Fuel tank capacity            | L    | 28           | 28           |
| Running time @75% load        | H    | 9            | 9            |
| Sound level @ 7m              | dBA  | 79           | 79           |
| DC output                     | V/A  | 12 / 8.3     | 12 / 8.3     |
| Battery                       | V/Ah | 12 / 36      | 12 / 36      |
| ENGINE                        |      | D870E        | D870E        |
| Engine type                   |      | Diesel       | Diesel       |
| Power                         | hp   | 17.7         | 17.7         |
| Start                         |      | Electric     | Electric     |
| Displacement                  | CC   | 875          | 875          |
| Oil Capacity                  | L    | 1.7          | 1.7          |
| ALTERNATOR                    |      | AL10         | AL10-3       |
| Power                         | Kw   | 10           | 10           |
| Power Factor                  |      | 1            | 0.8          |
| Voltage Regulation            |      | Brush / AVR  | Brush / AVR  |
| DIMENSIONS & WEIGHT           |      |              |              |
| Net Weight                    | Kg   | 170.2        | 170.2        |
| Gross Weight                  | Kg   | 210          | 210          |
| machine size                  | mm   | 900×660×720  | 900×660×720  |
| Dimensions Package            | mm   | 1035×735×850 | 1035×735×850 |
| Loading Capacity FCL20'/40'HQ |      | 32/102       | 32/102       |

### DG12000LE Multi-function control panel



### DG12000LE-3 Multi-function control panel



Diesel Engine Double cylinder, vertical, 4-stroke, air-cooled



New AVR Regulation for full loads application



Push wheel kit 12 inch



ATS Box



32mm frame strong reliable big fuel tank for long run times



Remote control module plug Max.100M controlling distance