



## **POWER GENERATOR SET**

Two (2) Units – 25 Kva, standby rating, Three (3) Phase, 230VAC, 60Hz., 1800rpm, 0.8P.F

### **GENERAL DESCRIPTION:**

Trailer mounted mobile Genset, heavy duty steel frame with vibration isolators, base fitted fuel tank with capacity capable for eight (8) hrs. continuous operations at full load, Soundproof weather protective enclosure and complete with standard accessories.

The product being offered must be in the Philippine market for twenty (20) years.

### **ENGINE AND ALTERNATOR:**

4-Cylinder, In-line, Natural aspirated, 4 stroke cycle, direct injection, water radiator system, electric starting, Mechanical Actuated Governor, Close coupled to A/C brushless alternator, self-exciting, self-regulating, Insulation Class H, Single bearing and with built-in Automatic Voltage Regulator.

Engine and Alternator should be manufactured/assembled by an accredited member of Organisation for Economic Co-operation and Development (OECD) Organization.

### **CONTROL PANEL:**

Digital Control Panel with display of all parameters; Equipped with Automatic Shut-Off sensors for engine low-oil pressure, high coolant temperature, over-crank, over/under speed and over/under frequency. Also equipped with EMERGENCY push Button Shut-off Switch.