



(Indicative Picture)

Specifications ...

ALTERNATOR

| | | |
|--------------------|------------|--|
| Frequency | Hz | 50 |
| Output Rating | Continuous | 50 |
| (kVA) | Standby | 55 |
| No. of Phases | | Three-Phase, 4 Wire |
| Rated Voltage | V | Line to Line 50Hz: 190-215(220) or 380-430 |
| Power Factor | | 0.8 |
| Voltage Regulation | % | Within + 0.5 |
| Excitation | | Brushless, Rotating Exciter (with A.V.R.) |
| Insulation | | Class F |

ENGINE

| | | |
|--------------------------------|----------|--------------------------|
| Make & Model | | Isuzu A-6BG1 |
| Type | | Inlined, Direct Injected |
| Output Rating | | |
| | PS/rpm | 64 / 1500 |
| | KW/min-1 | 47.1 / 1500 |
| No. of Cylinders-Bore X Stroke | mm | 6 - 105 x 125 |
| Piston Displacement | L | 6.494 |
| Fuel | | Diesel |
| Fuel Consumption | L/H | 9 |
| Lube Oil Sump Cap | L | 19.3 |
| Coolant Capacity | L | 29.5 |
| Battery Capacity | V-Ah | 65D31RX2 |
| Fuel Tank Capacity | L | 125 |

UNIT

| | | |
|-----------------|--------|------|
| Dimensions (mm) | Length | 2420 |
| | Width | 880 |
| | Height | 1250 |
| Dry Weight | Kg | 1410 |

SOUND LEVEL

| | | |
|-------------------|---------|----|
| 7m/dB (A) 1500rpm | (min-1) | 63 |
|-------------------|---------|----|