

Specifications

25kVA SUPER SILENT SWITCHABLE MULTI-PHASE DIESEL GENERATING SET
(1500RPM)

OUTPUT (MAX):

25.0kVA (20.0kW), 50Hz, 3Ph 400v
20.0kVA (20.0kW), 50Hz, 1Ph 230v
20.0kVA (20.0kW), 50Hz, 1Ph 115v

CONTROL PANEL:

Deepsea 3110 Module includes backlit LCD display which clearly shows engine status, Push button start / stop, monitors engine speed, frequency, voltage, run hours, low oil pressure, high engine temperature, and charge fail, also displays the warning and shutdown status of the engine. Oil pressure/temperature & Fuel gauges, Battery isolator switch. Emergency stop switch.
BS4343 industrial sockets individually circuit breaker protected 3 x 32a & 1 x 16a 115v 2 x 32a & 2 x 16a 230v 1 x 32a 400v
ELCB/RCD protected 230/400v sockets.
Hard wire facility-230v, 2 wire remote start connection as standard

ENGINE:

Kubota V2003-T, 4 cylinder turbo charged water cooled diesel. Electric start/stop with low oil pressure and high engine temperature shutdown. 12v battery charge system.

ALTERNATOR:

Mecc Alte EC028VL4 brushless maintenance-free. AVR controlled alternator, single bearing.

FUEL TANK:

Bunded 120litre base tank giving 24 hours continuous use at 75% load. Fuel tank drain plug. 3-way valve.

CANOPY:

Zintec Steel (corrosion resistant) panelled acoustic / weather-proof enclosure with large access doors for maintenance. Heavy duty slam locks and hinges. Lifting beam / eye and skid base.

NOISE LEVEL:

64dB (A) @ 7 metres. 89LWA

SIZE:

L1800 x W800 x H1270mm

WEIGHT:

715kg (skid version).