8.8SSK-S-450LTR SUPER SILENCED DIESEL GENERATOR

STD Genset Features:

- ORIGINAL KUBOTA MODEL D1105 WATER COOLED DIESEL ENGINE
- PREMIUNM STAMFORD ALTERNATOR
- ALTERNATOR WITH AVR – 1.5% VOLT FL
- SILENCED TO 59 DB(A) @ 7 METERS
- SINGLE POINT LIFT, FORK LIFT POCKETS,
- BUNDED UNDER ENGINE ALTERNATOR
- BULK TANK CHANGE OVER TAPS
- LOW FUEL SHUTDOWN FROM BOTH TANKS
- EXTERNAL FUEL TANK FILL POINT
- 250 HOUR SERVICE INTERVALS
- FITTED WITH REMOTE/AMF CONTROLLER
- 416 VOLT CIRCUIT BREAKER.
- ENG/ALT/CONT MANUALS INCLUDED
- EVERY UNIT COMES WITH A BATTERY, OIL& COOLANT.
- EVERY UNIT IS LOAD TESTED BEFORE DISPATCH.

Generator Set Controller Displays:

- Voltage • Current • Frequency
- Battery voltage • Hour meter • Fuel level

Generator Set Protection Includes:

- Low oil pressure • High water temperature
- Low fuel level alarm & shutdown
- High/Low A/C voltage • High/Low frequency
- High/Low DC battery voltage • Belt break.

Generator Set Ratings:

1. Eng / Alt power reduction due to actual application, based on load factor, altitude & temperature is applicable, inquire for ratings.
2. Standby Kva Rating: 100 %, max of 300 hours per year, no overload permissible.
3. Prime Kva Rating: 100 %, average power equal to or below 80 % of the prime rating, no time limitation.
4. Kubota Engine ratings based on Ambient conditions at 1000MBAR, 27 Degrees C, 60% humidity, according to ISO3046.
5. Product specifications can change at any time.
6. Images are for illustrative purposes only & are

SPECIFICATIONS	
Standby kVA	8.8
Standby kW	8.8
Prime kVA	8
Prime kW	8
Standby Amps	36.7
Prime Amps	33
Voltage	240
RPM	1500
Engine Brand / Model	KUBOTA D1105
Cylinders	3 In line
Base Fuel Tank Run Time / Size @ 75%FL	38 hrs. (80ltrs)
Bulk Fuel Tank Run Time / Size @ 75%FL	209 hrs. (450ltrs)
Weight	1050kg (Dry) 1630kg(Wet)
Dimensions in mm	1930 Long x 730 Wide x 1790mm High
Noise Level @ 7m	59
Other Specifications	**Engine Type:** Water cooled, 4 stroke, 1500 rpm diesel engine. **Engine Fuel Consumption:** 2.6 @ F/L. **Eng Service Intervals:** 250 Hours. **Alt Brand:** Stamford, +/-1.5% Voltage Regulation, Class H, AVR controlled, 4 pole, IP21. **Power Factor:** 0.8 lagging.