

FEATURES

KUBOTA DIESEL ENGINE
110% BUNDLED SKID BASE WITH FORK POCKETS
CENTRE LIFTING POINT
IP23 SINCRO EK2LCA ALTERNATOR
50 DEGREE RADIATOR
CHNT 1 POLE MANUAL CIRCUIT BREAKER
DEEPSEA 4520 MKII CONTROL PANEL
ABB RD2 ADJUSTABLE RCD
BATTERY AND STARTER ISOLATOR
LOCKABLE ACCESS DOORS
3 X 15A OUTLET
1.6MM STANDARD STEEL CANOPY

GENERATOR RATINGS

VOLTAGE	240
FREQUENCY	50
PHASE	1
POWER FACTOR	0.8
STANDBY AMPS	33A
STANDBY RATINGS (KW/KVA)	9kW/9kVA
PRIME RATINGS (KW/KVA)	8kW/8kVA
CONTINUOUS POWER RATINGS (KW/KVA)	6kW/6kVA

COMPLIANCE

AS3000, AS3008, AS3012, AS3017, AS3010, ISO3046

PRIME POWER (PRP): The total operating time at 100% Prime Power shall not exceed 500 hours per year. A 10% overload capability is available for a period of 1 hour within a 12 hour period of operation. Total operating time at the 10% overload power shall not exceed 25 hours per year.

STANDBY POWER RATING (ESP): Applicable for supplying emergency power for 1 hour from genset starting. No overload capability is available for this rating. Under no condition is an engine allowed to operate in parallel with the public utility at the standby Power rating.

CONTINUOUS POWER RATING (COP): Applicable for supplying utility power at a constant 100% load for an unlimited number of hours per year. No overload capability is available for this rating.



SOUND

NOISE LEVEL	66dBA @ 7M
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GENERATOR DATA

ENGINE	KUBOTA 722
ALTERNATOR	SINCRO EK2LCA
AIR INTAKE SYSTEM	Naturally Aspirated
FUEL SYSTEM	Bosch MD Type, Direct Inj.
CYLINDER ARRANGEMENT	In-Line 3
DISPLACEMENT	0.7L
GOVERNOR TYPE	Mechanical
RATED RPM	1500

DIMENSIONS

LENGTH	1360MM
WIDTH	690MM
HEIGHT	895MM
DRY WEIGHT	560KG

FUEL SYSTEM

FUEL TANK CAPACITY	28L
100% PRIME LOAD	2.8L/HR
75% PRIME LOAD	2.4L/HR
50% PRIME LOAD	1.9L/HR

