

FEATURES

AUSTRALIAN BUILT AND TESTED

110% BUNDLED SKID BASE WITH FORK POCKETS

LIFTING LUGS

SCANIA DIESEL ENGINE WITH STAMFORD ALTERNATOR

74-17 SCANIA POWER PACK

ABB 4 POLE MANUAL CIRCUIT BREAKER

IG200 CONTROL PANEL

ABB RD2 ADJUSTABLE RCD

BATTERY AND STARTER ISOLATOR

LOCKABLE ACCESS DOORS

1 X 32A OUTLET, 2 X 15A OUTLET

2.5MM STEEL HEAVY DUTY CANOPY

GENERATOR RATINGS

VOLTAGE	240/415
FREQUENCY	50
PHASE	3
POWER FACTOR	0.8
STANDBY AMPS	689A
STANDBY RATINGS (KW/KVA)	360kW/450kVA
PRIME RATINGS (KW/KVA)	328kW/410kVA
CONTINUOUS POWER RATINGS (KW/KVA)	251kW/314kVA

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	78dBA @ 7M
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GENERATOR DATA

ENGINE	SCANIA DC1372A
ALTERNATOR	STAMFORD S4LIE-G41
AIR INTAKE SYSTEM	Turbocharged
FUEL SYSTEM	Electronic Fuel Injection System
CYLINDER ARRANGEMENT	In-Line 6
DISPLACEMENT	12.7L
GOVERNOR TYPE	Electronic
RATED RPM	1500

DIMENSIONS

LENGTH	4,300MM
WIDTH	1,460MM
HEIGHT	2,400MM
DRY WEIGHT	4,000KG

FUEL SYSTEM

FUEL TANK CAPACITY	950L
100% PRIME LOAD	74.20 L/HR
75% PRIME LOAD	55.80 L/HR
50% PRIME LOAD	39.70 L/HR

STAMFORD

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The heart of smart control



SCANIA