

# Genpower

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## PRODUCT SPECIFICATIONS - SCANIA 400KVA 3PH AMF STANDBY GENERATOR

ENGINE		ALTERNATOR	
Brand	Scania	Brand	Marelli Motori or Equivalent
Model	DC13/072A (02-11)	Model	MJB315SB4
Type	Turbocharged	Prime Rating	360kVA
No. Of Cylinders	6 in-line	Standby Rating	400kVA
Starter motor	6.0kW 24V	Power Factor	0,8
Displacement	12700cc	Weight	934kg
Power Output (KW/Min)	326kW@1500RPM	Type	Brushless with rotating rectifier
Oil Capacity	36L	AVR	M31FA600A
Weight	1050kg (Dry)	Pole Nr	4
Governor	Electrical	SAE	1-14"

ENCLOSURE (OPTIONAL)		CONTROLLER	
Brand	Genpower Electrical	Brand	Deep Sea Electronics
Model	3XL	Model	7320MKII
Material	Mild Steel	DC Supply	8-35V Continuous
Thickness	1.6mm	Mains Supply	15-415V (Ph to N)
Paint	Beige Powdercoat	Frequency Range	3-75Hz
Weight (estimate)	223kg	4G Gateway	Optional Extra
Doors	5	Operating Temp	-30°C to +70° C
Lockable	Yes	Output	15V DC for fuel & crank

GENERAL SPECIFICATIONS	
Model	GPB400S-3
Prime Rating	360kVA
Standby Rating	400kVA
Voltage	380V 3 phase
Frequency	50Hz
Power Factor	0,8
Tank Size	960L
Engine Speed	1500RPM
Length	4500mm
Width	1400mm
Height	2300mm
Weight (Approx.)	3750kg
Noise Level (Enclosed)	72dB @7m
Fuel Consumption @ 50/75/100%	35-69L/Hour
Deration of power	-1% per 100M ASL

