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PRODUCT SPECIFICATIONS - SCANIA 275KVA 3PH AMF STANDBY GENERATOR

ENGINE		ALTERNATOR	
Make	Scania	Make	Marelli Motori or Equivalent
Model	DC9/072A (02-13)	Model	MXB-E250MB4
Type	Turbocharged	Prime Rating	250kVA
No. Of Cylinders	5 In-line	Standby Rating	275kVA
Starter motor	6.0kW 24V	Power Factor	0.8
Displacement	9300CC	Weight	652KG
Power Output (KW/Min)	249kW@ 1500RPM	Type	Brushless with rotating rectifier
Oil Capacity	32-38L	AVR	M00FA122A
Weight	950kg (Dry)	Pole Nr	4
Governor	Electronic	SAE	1-14"

ENCLOSURE (OPTIONAL)		CONTROLLER	
Make	GPE	Make	Deep Sea Electronics
Model	XL	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)		4G Gateway	Optional Extra
Doors		Operating Temp	-30°C to +70° C
Lockable	Yes	Output	15V DC for fuel & crank

GENERAL SPECIFICATIONS	
Model	GPB275S-3
Prime Rating	250kVA
Standby Rating	275kVA
Voltage	380V 3 phase
Frequency	50Hz
Power Factor	0.8
Tank Size	960L
Engine Speed	1500RPM
Length	3500mm
Width	1100mm
Height	1900mm
Weight (Approx.)	2500KG
Noise Level (Enclosed)	72dB @7m
Fuel Consumption @ 50/75/100%	26-51L/Hour
Deration of power	-1% per 100M ASL

