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PRODUCT SPECIFICATIONS - VOLVO 90KVA 3PH AMF STANDBY GENERATOR

ENGINE		ALTERNATOR	
Make	Volvo	Make	Marelli Motori or Equivalent
Model	TAD530GE	Model	MXB225SB4
Type	Turbocharged	Prime Rating	85KVA
No. Of Cylinders	4-In line	Standby Rating	94KVA
Starter motor	12V	Power Factor	0,8
Displacement	4760cc	Weight	355KG
Power Output (KW/Min)	74KW@1500RPM	Type	Brushless with rotating rectifier
Oil Capacity	13L	AVR	M00FA122A
Weight	575KG(Dry)	Pole Nr	4
Governor	Mechanical		

ENCLOSURE (OPTIONAL)		CONTROLLER	
Make	GPE	Make	Deep Sea Electronics
Model	L	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)	303kg	4G Gateway	Optional Extra
Doors	5	Operating Temp	-30°C to +70° C
Lockable	Yes	Output	15V DC for fuel & crank

GENERAL SPECIFICATIONS	
Model	GPB90V-3
Prime Rating	85kVA
Standby Rating	90KVA
Voltage	380V 3 phase
Frequency	50Hz
Power Factor	0,8
Tank Size	470L
Engine Speed	1500RPM
Length	2000mm
Width	700mm
Height	1300mm
Weight (Approx.)	1243kg
Noise Level (Enclosed)	72dB @7m
Fuel Consumption @ 50/75/100%	12-19L/Hour
Deration of power	-1% per 100M ASL

