Zip silent







Generating Set Diesel

GE.ZIP 065 Y DM AE

Technic	al data	
Standard voltages	V	230
Power	kVA	6,5
Operating regime	rpm	3000
Frequency	Hz	50
Current	A	23
Voltage accuracy	%	+9% -4%
Frequency accuracy	%	+/ -3%
General data		
Start-up	type	Electric
Sound pressure level at 7 m	dbA	69
Tank	lt	19
Autonomy at 75% load	h	15
Battery - minimum capacity recommended	Ah	45
Diameter exhaust pipe	mm	35
Dimensions (L x W x H)	cm	103 x 62 x 80
Dry weight	Кд	222
Eng	ine	
0 1		
Brand	-	Yanmar
Model Model	-	L100
	- type	
Model	type	L100
Model Cooling		L100 Aria
Model Cooling Cycle	type	L100 Aria 4-tempi diesel
Model Cooling Cycle Mechanical power	type	L100 Aria 4-tempi diesel 7,4
Model Cooling Cycle Mechanical power No. cylinders / arrangement	type KWm	L100 Aria 4-tempi diesel 7,4 1 - L
Model Cooling Cycle Mechanical power No. cylinders / arrangement Bore and stroke	type KWm - mm	L100 Aria 4-tempi diesel 7,4 1-L 86x75
Model Cooling Cycle Mechanical power No. cylinders / arrangement Bore and stroke Displacement	type KWm - mm cm³ type	L100 Aria 4-tempi diesel 7,4 1 - L 86x75 435
Model Cooling Cycle Mechanical power No. cylinders / arrangement Bore and stroke Displacement Cruise	type KWm - mm cm³ type	L100 Aria 4-tempi diesel 7,4 1 - L 86x75 435
Model Cooling Cycle Mechanical power No. cylinders / arrangement Bore and stroke Displacement Cruise Altern	type KWm - mm cm³ type	L100 Aria 4-tempi diesel 7,4 1 - L 86x75 435 Meccanico
Model Cooling Cycle Mechanical power No. cylinders / arrangement Bore and stroke Displacement Cruise Altern	type KWm - mm cm³ type	L100 Aria 4-tempi diesel 7,4 1 - L 86x75 435 Meccanico
Model Cooling Cycle Mechanical power No. cylinders / arrangement Bore and stroke Displacement Cruise Altern Phases Degree of protection	type KWm - mm cm³ type	L100 Aria 4-tempi diesel 7,4 1-L 86x75 435 Meccanico
Model Cooling Cycle Mechanical power No. cylinders / arrangement Bore and stroke Displacement Cruise Altern Phases Degree of protection Cooling Voltage Regulator Distortion Waveform	type KWm - mm cm³ type nator	L100 Aria 4-tempi diesel 7,4 1 - L 86x75 435 Meccanico 1 + N IP23 Forced air
Model Cooling Cycle Mechanical power No. cylinders / arrangement Bore and stroke Displacement Cruise Altern Phases Degree of protection Cooling Voltage Regulator	type KWm - mm cm³ type nator	L100 Aria 4-tempi diesel 7,4 1 - L 86x75 435 Meccanico 1 + N IP23 Forced air AVR
Model Cooling Cycle Mechanical power No. cylinders / arrangement Bore and stroke Displacement Cruise Altern Phases Degree of protection Cooling Voltage Regulator Distortion Waveform	type KWm - mm cm³ type nator	L100 Aria 4-tempi diesel 7,4 1 - L 86x75 435 Meccanico 1 + N IP23 Forced air AVR

Benefits	
Supersilenced	
Forklift Chassis with integrated anti-tip	
Central Lifting Hook	
Easy Start Battery Lead-acid starter	
High performance alternator	
Integrated fuel tank	
Electrical Starting	

System control board

N. 2 CEE 2P+T 32A 230V

N. 1 CEE 2P+T 16A 230V

Presetting for connection of ATS Start/Stop Emergency button Starting Key Frequencymeter Voltmeter - Hourmeter Battery fuse Magnetothermal

Grounding



Documentation

Manual and Maintenance

EC Declaration of Conformity

Optionals



The QAMPE panel permits the control and the management of the generating sets in case of emergency with the main. It controls the main, the engine and the battery and intervenes in case of necessity. It is also provided with a manual command in case of electronic breakdown that keeps

active the protections of the generating set. It get ready for remote control and is equipped with a powerful and precise battery charger.

Automatic control panel (QA MPE 017 B)

Flexible expansion joint for exhaust

Off road trailer kit

Radio control

Remote control with 20 to 50 m



Maximum altitude











1000