

AAP 12000 PB-3





FEATURES



FUEL GAUGE

Fuel gauge is on the fuel tank



OIL LEVEL ALARM

When the oil level is low that the engine will not start. voltage of a generator.



<u>AVR</u>

AVR is a device often solid state, for controlling the output



MAINTENANCE FREE BATTERY

It is long life



WHEEL KIT

For easy transportation



CIRCUIT PROTECTOR

Circuit Protector is a device capable of carrying and interrupting both load and fault current upto a certain rating.



LED DISPLAY

LED screen to monitor voltage and current with hourmeter



OUT PUT SOCKETS

2 x AC Output Receptacles



OIL BATH TYPE AIR FILTER



LARGE CAPACITY FUEL TANK

(Runtime may vary depending on fuel tank capacity)

GENERAL SPECIFICATIONS

3 - Phase 50 Hz PF 0.8

OLIVE OF LOW TO ATTOMO	3 - 1 11d3C, 30 11Z, 1 1 0.0
Rated Power (kW)	9.5
Maximum Power (kW)	10
AC Rated Voltage (V)	380/220
DC Rated Voltage (V)	12
Rated Current (A)	14.4
Maximum Current (A)	18.0
Frequency (Hz)	50
Number of Phase	3
Power Factor	0.8
Fuel Consumption %100 Load (L/h)	3.38
Fuel Consumption %75 Load (L/h)	2.58
Fuel Consumption %50 Load (L/h)	1.93
Noise Level (dB(A)@7m.)	75
Number of Poles	2
Receptacle Sockets	220V 32A + 380V 32A

Manufacturer reserves the right to make change in the model, technical specifications, color, equipment, accessories and images without prior notice. (09.09.2022)



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ENGINE SPECIFICATIONS

Engine Speed (rpm)	3000
Power (HP)	15.6
Maximum Engine Output (kW)	11.5
Bore and Stroke (mm)	102x88
Compression Ratio	01:20
Number of Cylinders	1
Displacement (mL.)	718
Fuel Type	Diesel
Oil Capacity (L.)	1,65
Fuel Tank Capacity (L.)	30
Starting System	Electric
Cooling System	Air Clooed
Combustion System	Direct Injection
Battery Capacity	30AH
Protection	IP23

DIMENSIONS AND WEIGHT

Width (mm.)	735
Length (mm.)	1120
Height (mm.)	860
Weight (kg.)	240

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