AAP 8000 DE3



General Characteristics

Rated Power (kW/kVA)	6.00/7.5
Maximum Power (kW/kVA)	6.56/8.2
Rated Current (A)	10.83
Phase Count	3
Power Factor	1
Frequency (Hz)	50
DC Rated Current (A)	12.95
Fuel Consumption %100Load (lt/h)	2.78
Fuel Consumption %75Load (lt/h)	2.08
Fuel Consumption %50Load (lt/h)	1.4
Sound Level (dB(A))	88 (@7m)
Number of Poles	2
Auxiliary Socket	2
Excitation System	Self-excitation
Panel Type	T:General Panel

Engine Specifications

Cycle (rpm)	3000
Engine Output (kW)	7.5
Power (hp)	10
Bore and Stroke mm (in)	92x75

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Compression Ratio	20:1
Number of Cylinders	1
Volume of Cylinders (ml)	499
Fuel Type	Diesel
Oil Capacity l (qal)	1.75
Fuel Tank Capacity (l)	16
Start Shape	Electric / Manual
Cooling System	Air Cooled
Battery Capacity (Ah)	36
Charge Capacity	12V 3A

Size And Weight (Open)

Width mm (ft)	500
Height mm (ft)	770
Altitute (mm)	720
Weight (kg)	118

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