AAP 8000 DE



General Characteristics

Rated Power (kW/kVA)	5.50/5.5
Maximum Power (kW/kVA)	6.00/6
Rated Current (A)	23.91
Voltage (V)	230
Phase Count	1
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))	75 (@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

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Bore and Stroke mm (in)	92x75
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)	15
Start Shape	Electric / Manual
Cooling System	Air Cooled
Battery Capacity (Ah)	28
Charge Capacity	12V 3A

Size And Weight (Box)

Width mm (ft)	555
Height mm (ft)	865
Altitute (mm)	765
Weight (kg)	167

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