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Ai Power Reefer Generator Specification

Model	ARG15-P	
PrimePower(kw)	15	
RatedVoltage(V)	460	
RatedFrequency(Hz)	60	
Dimension (L*W*H) mm	2321*785*1100	
Weight(kg)	780	
Fuel tank capaicty(L)	360	

Diesel Engine	
Model	404D-22G
Manufacturer	Perkins
Туре	Vertical, 4-cycle, water-cooled diesel engine
Intake Method	Natural aspirated
Rated speed	1800 r/min
Max. power(kw)	23.9
Cylinder Number	4
Bore (mm)	84
Stroke(mm)	100
Displacement(L)	2.216
Comression Ratio	23.3
Fuel consumption	6.2 L/h (Loading reefer container)
Alternator	
Model	LSA40M5
Manufacturer	Leroysomer
Excitingmode	Shunt
InsulationGrade	Н
Enclosure Grade	IP23
Control System	
Control module	Deepsea 3110 controller
Instrument	Temperature gauge, Oil pressure gauge, on/off switch
Protection feature	Over/under voltage, over/under frequency, over load, short circuit, Low Oil Pressure, High Water Temperature, Low Fuel Level, Charging Failure, Over Speed, etc
AuxiliarySystem	
Battery	12VDC Free Maintenance Battery
Auxiliary sockets	1x32Amp
FuelLevelGauge	Mechanical Fuel Level Gauge