

A17.5KS

15KVA

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KEY SPECS

Continuous Power (PRP)	15	KVA
Continuous Power (PRP)	12	KW
Stand-by Power (LTP)	17	KVA
Stand-by Power (LTP)	14	KW
Voltage-Frequency-Power Factor	208V-60Hz-0.8	
LwA Measured sound power level	92.0	dBA
Sound pressure 7 metres	64.0	dBA

ENGINE

Engine brand	Kubota	
Engine model	V1505-E4BG1	
Cylinders	4	
Speed	1800	r.p.m.
Cubic capacity	1.498	l
Air intake	Natural aspirated	
Intake resistance.	≤1.96	kPa
Standard voltage	12	Vdc
Cooling	Water	
Flywheel P.R.P. Power	14.5	KW
Flywheel Stand-by Power	15.1	KW
Fuel Cons. at 110% (L.T.P.)	4.5	l/h
Fuel Cons. at 100% (P.R.P.)	4.1	l/h
Fuel Cons. at 75% (P.R.P.)	3	l/h
Fuel Cons. at 50% (P.R.P.)	2.1	l/h
Fuel Cons. at 25% (P.R.P.)	/	l/h
Engine speed regulator	Mechanical	
Fuel injection	Direct injection	
Oil quantity	6.7	l
Engine Antifreeze capacity	2	l
Back pressure	≤7.07	kPa
Emissions	Tier 4 Final	EPA

DIMENSIONS AND WEIGHT

Width	865	mm
Length	1800	mm
Height	1278	mm
Weight	704	kg

ALTERNATOR

Alternator brand	Leroy Somer	
Alternator model	LSA40M5	
P.R.P. Power	22	KVA
L.T.P. Power	23.5	KVA
Connection	Parallel Star	
Phases	3F+N	
Winding	12 term. W 311	
Terminal Number	12	
IP Protection	23	
Electronic regulator	R220	
Precision	±0.5%	

BASEFRAME

Long range fuel tank	110	l
Hours of operation at 75% of load	27	h