

AKD-1200-E - KOHLER KD477-2 Diesel 3000 rpm | 50 Hz

Single phase 230 V



Image for guidance purposes.

TECHNICALS SPECIFICATIONS

Model:

AKD-1200

Gen set composed of engine and alternator perfectly assembled and fitted in a practical tubular chasis, that is adding great strenght and versatility.

STANDBY POWER (LTP):

(LTP: "Limited Time Power" norma ISO 8528-1)

13 kVA

Engine

Make	Kohler
Model	KD477-2
Fuel	Diesel
Start	Electric with battery
Cooling system	Air

Mechanical effect power (kWm)	14,9
Diameter x stroke (mm)	90x75
Compresion ratio	19:1
Series regulator	M
No. cylinders	2
Displacement (cm³)	954
Fuel comsumption 100% (L/H)	4
Oil tank capacity (L)	3
Máx. oil comsumption (kg/h)	0,011
Battery recommended V/Ah	12/19
Fuel tank capacity (L)	13

Genset general characteristics

Prime Power PRP (kVA/kW)	12
Standby power LTP (kVA)	13
Frequency (Hz)	50
R.p.m.	3000
Voltage (V)	230
Cos Φ	1

Dimensions and weight

Weight (kg) 198	Dimensions (mm) Lenght x Width x Height	950x550x665
0 (0)	Weight (kg)	198

OPTIONS

Control panel with voltmeter & hours counter or ammeter.

Control panel equipped with DSE 3110 for remote start

Transport kit with wheel and handles

Alternator

Voltage (V)	230
Frequency (Hz)	50
R.p.m.	3000
No. poles	2
Protection degree IP	21
Insulation	Н

^{*}Series regulator M: Mechanical.

Sockets description:

2 SINGLE PHASE SOCKETS and termic protection.







SPAIN

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