

AK 725-E - KOHLER CH 440/ GASOLINE 3600 rpm | 60 Hz

**SINGLE PHASE
120 V**

TECHNICALS SPECIFICATIONS



Image for guidance purposes.

Model:

AK 725

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 "Limited Time Power" norma ISO 8528-1) **7,25 kVA**

Genset general characteristics

Standby power LTP (kVA)	7,25
Frequency (Hz)	60
R.p.m.	3600
Voltage (V)	120
(Cos ϕ)	1

ENGINE CHARACTERISTICS

MAKE	MODEL
KOHLER	CH 440
Mechanical effect power (kWm)	8,9
No. cylinders	1
Displacement (cm ³)	429
Diameter x stroke (mm)	89x69
Compresion ratio	8,0:1
Cooling system	Air
Series regulator	Mechanical
Start	Electric battery
Fuel	Gasoline
Fuel tank capacity (L)	7,3
Fuel consumption 100% (L/h)	3,8
Oil tank capacity (L)	1,1

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ALTERNATOR CHARACTERISTICS

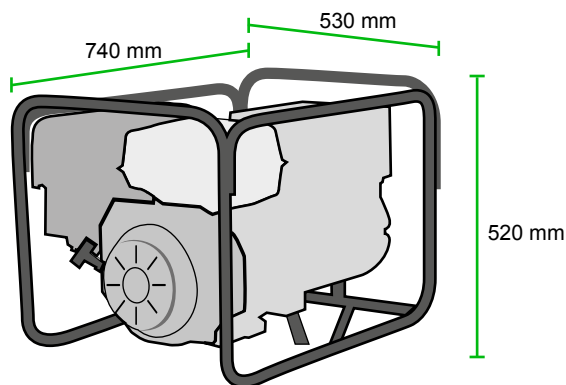
Voltage (V)	120
Frequency (Hz)	60
R.p.m.	3600
No. poles	2
Protection degree IP	21
Insulation	H

SOCKETS DESCRIPTION:

Depending on the market demand (optional).

DIMENSIONS AND WEIGHT

Lenght (mm)	740
Width (mm)	530
Height (mm)	520
Weight (kg)	85



OPTIONAL

TRANSPORT KIT