

AK 400-M - KOHLER CH 270/ GASOLINE 3000 rpm | 50 Hz

**SINGLE PHASE
230 V**

TECHNICALS SPECIFICATIONS



Image for guidance purposes.

Model:

AK 400

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) **3,5 kVA**

Genset general characteristics

Standby power LTP (kVA)	3,5
Frequency (Hz)	50
R.p.m.	3000
Voltage (V)	230
(Cos ϕ)	1

ENGINE CHARACTERISTICS

MAKE	MODEL
KOHLER	CH 270
Mechanical effect power (kWm)	3,5
No. cylinders	1
Diameter x stroke (mm)	70x54
Compression ratio	8,5:1
Cooling system	Air
Series regulator	Mechanical
Start	Recoil Start
Fuel	Gasoline
Fuel tank capacity (L)	4,1
Fuel consumption 100% (L/h)	2
Oil tank capacity (L)	0,6

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ALTERNATOR CHARACTERISTICS

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

SOCKETS DESCRIPTION:

Single phase version: 2 MONOPHASE SCHUKO SOCKETS 16A and termic protection.

DIMENSIONS AND WEIGHT

Lenght (mm)	560
Width (mm)	430
Height (mm)	480
Weight (kg)	43

