

AK 1300-E - KOHLER CH-18GS/ GASOLINE 3000 rpm | 50 Hz

**TRIPHASE
400/230 V**

TECHNICALS SPECIFICATIONS



Model:

AK 1300

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) **12,5 kVA**

Image for guidance purposes.

Genset general characteristics

Standby power LTP (kVA)	12,5
Frequency (Hz)	50
R.p.m.	3000
Voltage (V)	400 / 230
(Cos ø)	0.8

ENGINE CHARACTERISTICS

MAKE	MODEL
KOHLER	CH-18GS
Mechanical effect power (kWm)	12,3
No. cylinders	2
Diameter x stroke (mm)	77x67
Compresion ratio	8,5:1
Cooling system	Air
Series regulator	Mechanical
Start	Electric battery
Fuel	Gasoline
Fuel tank capacity (L)	15
Fuel comsumption 100% (L/h)	5
Oil tank capacity (L)	1,9

AK 1300-E - KOHLER CH-18GS/ GASOLINE 3000 rpm | 50 Hz

**TRIPHASE
400/230 V**

ALTERNATOR CHARACTERISTICS

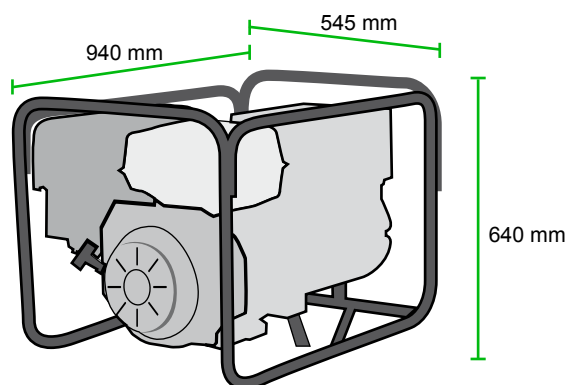
Voltage (V)	400 / 230
Frequency (Hz)	50
R.p.m.	3000
No. poles	2
Protection degree IP	21
Insulation	H

SOCKETS DESCRIPTION:

Triphase version: 1 TRIPHASE CEE SOCKET, 2 MONOPHASE SCHUKO SOCKETS 16A and termic protections.

DIMENSIONS AND WEIGHT

Lenght (mm)	940
Width (mm)	545
Height (mm)	640
Weight (kg)	114



OPTIONAL

TRANSPORT KIT