

DATA SHEET

MODEL

92191760

CMK-7



The image is orientative

kVA PRIME **kVA** STAND-BY

7 kVA

M PHASES **V** VOLTAGE

MONOPHASE

120-240 V

 COOLED  GAS

AIR

GASOLINE

 RPM **Hz** Hz

3600 RPM

60 Hz

MOTOR

KOHLER

 **KOHLER**
ENGINES

ALTERNATOR

SINCRO



The image is orientative

kVA	PRIME	7 kVA
kVA	STAND-BY	
M	MONOPHASE	
V	VOLTAGE	120-240 V
Hz	60 Hz	
RPM	RPM	3600 RPM
COOLED	COOLED	AIR
GAS	GAS	GASOLINE
MOUNTING BASEFRAME	MOUNTING BASEFRAME	

MOTOR	MODEL	ALTERNATOR	MODEL
KOHLER	CH440	SINCRO	EK 2 MCT

ENGINE DATA SHEET

Manufacturer's brand		KOHLER
Model		CH440
Cylinder diameter	mm	89
Piston stroke	mm	69
Total displacement	cm3	429
Compression ratio		8:1
Power max.	kW (HP)	10,5 (14,00)
Max. torque	N.m	26.8 Nm at 2.600 rpm
Cooling system		Forced air
Ignition system		Electrical
Starting system		Manual-recoil starter
Fuel tank volume	liters	7
Air intake filter		Dry
Oil volume	liters	1,4
Oil level alarm		Yes
Lubrication		By splash
Battery (fitted in factory)	V/Ah	Not available

ALTERNATOR DATA SHEET

Manufacturer's brand		SINCRO
Model		EK 2 MCT
Frequency	Hz	60
Rated voltage	V	120-240
Rated speed	r.p.m.	3.600
N° of phases		1
N° of poles		2P

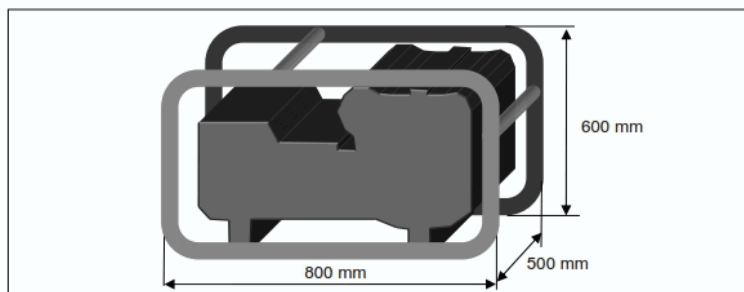


Power	kVA	7,5
Power factor		1
Protection grade		IP23
Short circuit current (for 20sec.)		>3 In
Voltage regulator		

Advice note: Manufacturer and model are default values. They may vary depending on availability, always with similar specs.

LOGISTICAL DATA

Approximate weight with coolant and oil	kg	78
Volume of fuel in tank	liters	6,9

MEASUREMENTS

GENERAL DESCRIPTION

KOHLER petrol engine, 4 strokes, V-twin cylinder, air-cooled, vertical-and horizontal-shaft, gasoline, full-pressure lubrication with oil filter, aluminum head and crankcase with cast-iron cylinder liners. Mechanical governor 3.600 r.p.m. Large air, oil and fuel filters. Hydraulic valve lifters and high performance spark plugs. Mixture of gasoline and oil is not required, making muffler and spark plugs last longer.

For any other option of equipment and configuration: Consult manufacturer.