

AK 1650-E - KOHLER CH 730/ GASOLINE 3600 rpm | 60 Hz

**TRIPHASE
220/127 V**

TECHNICALS SPECIFICATIONS



Model:

AK 1650

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) **16,5 kVA**

Image for guidance purposes.

Genset general characteristics

| | |
|-------------------------|---------|
| Standby power LTP (kVA) | 16,5 |
| Frequency (Hz) | 60 |
| R.p.m. | 3600 |
| Voltage (V) | 220/127 |
| (Cos ø) | 0.8 |

ENGINE CHARACTERISTICS

| MAKE | MODEL |
|---------------------------------|------------------|
| KOHLER | CH 730 |
| Mechanical effect power (kWm) | 18,6 |
| No. cylinders | 2 |
| Displacement (cm ³) | 725 |
| Diameter x stroke (mm) | 83x67 |
| Compression ratio | 9:1 |
| Cooling system | Air |
| Series regulator | Mechanical |
| Start | Electric battery |
| Fuel | Gasoline |
| Fuel tank capacity (L) | 15 |
| Fuel consumption 100% (L/h) | 4,2 |
| Oil tank capacity (L) | 1,9 |

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ALTERNATOR CHARACTERISTICS

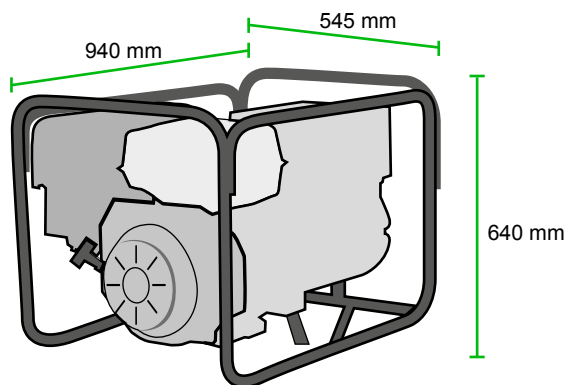
| | |
|----------------------|---------|
| Voltage (V) | 220/127 |
| Frequency (Hz) | 60 |
| R.p.m. | 3600 |
| No. poles | 2 |
| Protection degree IP | 21 |
| Insulation | H |

SOCKETS DESCRIPTION:

Depending on the market demand (optional).

DIMENSIONS AND WEIGHT

| | |
|-------------|-----|
| Lenght (mm) | 940 |
| Width (mm) | 545 |
| Height (mm) | 640 |
| Weight (kg) | 152 |



OPTIONAL

TRANSPORT KIT