

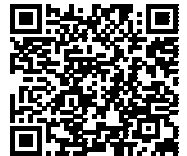


ENDRESS

Power Generators

ESE 2000I

Order No. **110005**



Main features

| | |
|------------------------------|----------|
| Alternator type | synchron |
| Max. Output 1~ [kVA/kW] | 2.0/2.0 |
| Continuous Power 1~ [kVA/kW] | 1.6/1.6 |
| Nominal voltage [V] | 230 |
| Nominal Current [A] | 7,0 |
| Power factor cos (phi) | 1 |
| Frequency [Hz] | 50 |
| Protection Class [IP] | 23 |

Engine

| | |
|--|--------------------------|
| Engine Type | Yamaha MZ 80 / 3,5 HP |
| Design | 1-cylinder 4-stroke OHV |
| Displacement [ccm] | 79 |
| Output 3000 rpm | 1,8 |
| CO2 emissions [g / kWh] | 649,4 |
| Fuel | Petrol |
| Fuel tank capacity [l] | 4 |
| Fuel consumption @ 75% PRP [L/h] | 0,7 |
| Running time @ 75% PRP | 5,7 |
| Starting system | Recoil starter |
| Sound power level LWA [db(A)] | 89 |
| Sound pressure level LPA (7 m) [db(A)] | 64 |
| Weight in kg ca. | 20 |
| Dimensions L x W x H [mm] | 540 x 330 x 505 |
| Shockproof sockets | 1 x 230 V/16 A 1x 12V |

This CO2 measurement results from testing over a fixed test cycle under laboratory conditions a(n) (parent) engine representative of the engine type (engine family) and shall not imply or express any guarantee of the performance of a particular engine'.

Power ratings according to ISO 8528-1: 2005

Technical data and illustrations are not binding. We assume no liability for misprints.

2020-4-24

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Power Generators

Advantages at a glance

Inverter technology

High-quality current

Compact and quiet

Easy handling

Parallel running

Equipment features

Lack of oil automatic switch-off

Alternator overload protection

Variable speed constant frequency (VSCF)

Connection for a 12 V battery charge

Possible applications

230V

Electronic consumers up to

1600W

Electric tools up to

1450W

Garden equipment up to

1250W

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