



ENDRESS

Power Generators

ESE 2300i

Order No. **110007**

Main features

Alternator type	synchron
Max. Output 1~ [kVA/kW]	2.3/2.3
Continuous Power 1~ [kVA/kW]	1.8/1.8
Nominal voltage [V]	230
Nominal Current [A]	7,8
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
Fuel	Petrol
Fuel tank capacity [l]	4,1
Fuel consumption @ 75% PRP [L/h]	0,8
Running time @ 75% PRP	5
Starting system	Recoil starter
Sound power level LWA [db(A)]	89
Sound pressure level LPA (7 m) [db(A)]	69
Weight in kg ca.	23
Dimensions L x W x H [mm]	507 x 315 x 500
Shockproof sockets	1 x 230 V / 16 A 1x USB 5 V / 2,1 A 1x DC 12 V / 8,3 A

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.

2020-12-14

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Power Generators

Advantages at a glance

Engine according to Emissions Stage V

Inverter technology

High-quality current

Compact and quiet

Easy handling

Equipment features

Lack of oil automatic switch-off

Alternator overload protection

Variable speed constant frequency (VSCF)

Connection for a 12 V battery charge

Parallel running

USB connection

Extendable hand grip

Transport wheels

Possible applications

230V

Electronic consumers up to

1800W

Electric tools up to

1650W

Garden equipment up to

1450W

Accessories

Order No.

Maintenance kit

164 060

garantía alguna ni implícita ni expresa del rendimiento de un motor concreto.

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