



ENDRESS

Power Generators

ESE 3000i

Order No. **110006**



Main features

Alternator type	synchron
Max. Output 1~ [kVA/kW]	3.3/3.3
Continuous Power 1~ [kVA/kW]	3.0/3.0
Nominal voltage [V]	230
Nominal Current [A]	13,0
Power factor cos (phi)	1
Frequency [Hz]	50
Protection Class [IP]	23

Engine

Engine Type	Endress 175/E
Design	1-cylinder, 4-stroke, OHV
Displacement [ccm]	171
Output 3000 rpm	4,2
CO2 emissions [g / kWh]	926,6
Fuel	Petrol
Fuel tank capacity [l]	6,8
Fuel consumption @ 75% PRP [L/h]	1,36
Running time @ 75% PRP	5
Starting system	E-Start incl. battery
Sound power level LWA [db(A)]	93
Sound pressure level LPA (7 m) [db(A)]	68
Weight in kg ca.	41
Dimensions L x W x H [mm]	588 x 442 x 452
Shockproof sockets	1 x 230 V / 16 A 1x 12V / 8,3 A 1x USB 5V / 2,1 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.

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Advantages at a glance

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
USB connection
Wheelset as standard
foldable handle

Possible applications

	230V
Electronic devices up to	3000W
Electrical tools up to	2750W
Garden equipment up to	2350W

выразить любую гарантию работы конкретного двигателя.

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