



ENDRESS

Power Generators

ESE 8000i

Order No. **110051**

Main features

Alternator type	synchron
Max. Output 1~ [kVA/kW]	7.5/7.5
Continuous Power 1~ [kVA/kW]	7.0/7.0
Nominal voltage [V]	120/240
Nominal Current [A]	58,3/29,2
Power factor cos (phi)	1
Frequency [Hz]	60
Protection Class [IP]	23

Engine

Engine Type	Endress 420i
Design	1-cylinder 4-stroke OHV
Displacement [ccm]	420
Fuel	Petrol
Fuel tank capacity [l]	16
Running time @ 75% PRP	4,2
Starting system	Electric starter
Sound pressure level LPA (7 m) [db(A)]	84
Weight in kg ca.	60
Dimensions L x W x H [mm]	605 x 514 x 537
Shockproof sockets	2 x 120V 1 x 120/240V 1 x 12V / 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'.

Advantages at a glance

Inverter technology
High-quality current
Easy handling
Compact

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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Equipment features

Lack of oil automatic switch-off

Alternator overload protection

Variable speed constant frequency (VSCF)

Connection for a 12 V battery charge

Wheelset as standard

Foldable handle

Power ratings according to ISO 8528-1: 2005

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