



ENDRESS

Power Generators

ESE 1006 DBS-GT Non EU

Order No. **112023**

Main features

Alternator type	synchron
Max. Output 3~ [kVA/kW]	11.0/8.8
Max. Output 1~ [kVA/kW]	6.6/5.9
Continuous Power 3~ [kVA/kW]	10.0/8.0
Continuous Power 1~ [kVA/kW]	6.0/5.4
Nominal voltage [V]	400/230
Nominal Current [A]	14.4/26.1
Power factor cos (phi)	0,8
Frequency [Hz]	50
Protection Class [IP]	23

Engine

Engine Type	B&S VANGUARD / 18 HP
Design	2-cylinder 4-stroke OHV
Displacement [ccm]	570
Output 3000 rpm	11,9
CO2 emissions [g / kWh]	901,18
CO2 test procedure	G1
Fuel	Petrol
Fuel tank capacity [l]	12
Running time @ 75% PRP	4,1
Starting system	Recoil starter
Sound power level LWA [db(A)]	99
Sound pressure level LPA (7 m) [db(A)]	74
Weight in kg ca.	119
Dimensions L x W x H [mm]	820 x 440 x 580
Shockproof sockets	2 x 230V 16A 1 x 400V CEE 16A

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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ENDRESS Elektrogerätebau GmbH
Neckartenzlinger Str. 39
D - 72658 Bempflingen, Germany

Phone.: +49 (0) 7123-9737-0
Fax.: +49 (0) 7123-9737-50
www.endress-generators.de



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Equipment features

- Lack of oil automatic switch-off
- Alternator overload protection
- HONDA + Briggs & Stratton OHV engines
- Large fuel tank for long running times
- Compound regulated high performance generators for 400 V

Possible applications

	400V	230V
Electric tools up to	7900W	5300W
Gardening or construction equipment up to	5300W	3600W
Compressors or pumps up to	4000W	2700W
Inverter welding equipment up to a dia. of 4.50 mm		

Special equipment - not retrofittable

	Order No.
RCD protection switch incl. earthing kit	162 009
Insulation monitoring device	010 043
3-way fuel valve	163 050

Accessories

	Order No.
Wheel kit	161 015
Wheel kit	161 015
Refueling system for 3-way fuel valve	163 110
Maintenance Kit	164 030

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