



ENDRESS

Power Generators

ESE 2006 DBS-GT ES

Order No. **230033**



Main features

Alternator type	synchron
Max. Output 3~ [kVA/kW]	22,0/19,8
Max. Output 1~ [kVA/kW]	7.6/6.8
Continuous Power 3~ [kVA/kW]	20.0/18.0
Continuous Power 1~ [kVA/kW]	6.9/6.2
Nominal voltage [V]	400/230
Nominal Current [A]	28.9/30
Power factor cos (phi)	0,8
Frequency [Hz]	50
Protection Class [IP]	23

Engine

Engine Type	BRIGGS & STRATTON / 35 HP
Design	2-cylinder 4-stroke OHV
Displacement [ccm]	993
Output 3000 rpm	21,0
CO2 emissions [g / kWh]	825,56
Fuel	Petrol
Fuel tank capacity [l]	35
Fuel consumption @ 75% PRP [L/h]	7,5
Running time @ 75% PRP	4,7
Starting system	E-Start incl. battery
Sound power level LWA [db(A)]	104
Sound pressure level LPA (7 m) [db(A)]	79
Weight in kg ca.	230
Dimensions L x W x H [mm]	1100 x 700 x 890
Shockproof sockets	1 x CEE 230 V/16 A 1 x CEE 400 V/32 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

Does not conform to EU noise guideline 2000/14/EC

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
- 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	15700W	6500W
Gardening or construction equipment up to	6200W	4100W
Compressors or pumps up to	6500W	3100W
Inverter welding equipment up to a dia. of 6.00 mm		

Special equipment - not retrofittable

	Order No.
Wireless remote control	162 007
RCD protection switch incl. earthing kit	162 009
3-way fuel valve	163 050

Accessories

	Order No.
Wheel kit	161 034
Refueling system for 3-way fuel valve	163 110

выразить любую гарантию работы конкретного двигателя.

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