

ENDRESS®

Power Generators

ESE 604 DBG DIN

Order No. **151002KI**

Main features	
Alternator type	**Duplex**
Continuous Power 3~ [kVA/kW]	6.5/5.2
Continuous Power 1~ [kVA/kW]	5.0/4.0
Nominal voltage [V]	400/230
Nominal Current [A]	8.7 /21.7
Power factor cos (phi)	0,8
Frequency [Hz]	50
Protection Class [IP]	54

Engine	
Engine Type	B&S Vanguard 16 HP
Design	2-cylinder. 4-stroke OHV
Displacement [ccm]	479
Output 3000 rpm	9,5
CO2 emissions [g / kWh]	927,21
CO2 test procedure	G1
Fuel	Petrol
Fuel tank capacity [l]	8,5
Running time @ 75% PRP	3,5
Starting system	Recoil starter
Weight in kg ca.	105
Dimensions L x W x H [mm]	700 x 440 x 580
Shockproof sockets	3 x 230V 16A
	1 x 400V CEE 16 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

- Comprehensive functions, safe and simple operation
- DUPLEX current quality without compromise
- Special equipment and accessories, available for many requirements
- Fitted according to DIN 14685-1
- Multifunctional control display E-MCS 4.0 - a clear system

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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A PART OF PRETTL

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Equipment features
Insulation monitoring – without shut-off
3-way fuel cock for external refuelling
Multifunction control display E-MCS 4.0
Lack of oil automatic switch-off
Alternator overload protection
Folding handles
Vehicle tool kit

Special equipment - not retrofittable	Order No.
Insulation monitoring device with shut-off	163 071
ECOtronic System	163 020
Colour red RAL 3000	163 180

Accessories	Order No.
Exhaust hose (1.5 m)	**163 120**
Exhaust hose (2.5 m)	**163 121**
90° Adapter for Exhaust hose	**163 130**
Refueling system for 3-way fuel valve	**163 110**
Hose for refuelling without a canister	**E100 592**
Wheel Kit for the 5 and 8 series DIN frame with folding handle	**163 103**

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