

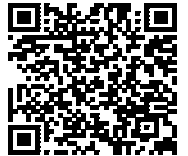


# ENDRESS

## Power Generators

### ESE 904 DBG ES DIN

Order No. **151013ki**



#### Main features

Alternator type	<b>Duplex</b>
Continuous Power 3~ [kVA/kW]	9,0/7,2
Continuous Power 1~ [kVA/kW]	6,0/5,4
Nominal voltage [V]	400/230
Nominal Current [A]	12.9/26.1
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]	12
Fuel consumption @ 75% PRP [L/h]	2,4
Running time @ 75% PRP	5
Starting system	Electric starter
Sound power level LWA [db(A)]	97
Weight in kg ca.	136
Dimensions L x W x H [mm]	820 x 440 x 580
Shockproof sockets	3 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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**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
- A large tank for long operation – with re-fuelling
- Emergency start function over the recoil starter

**Equipment features**

- Insulation monitoring – without shut-off
- 3-way fuel cock for external refuelling
- Multifunction control display E-MCS 4.0
- Fuel level indicator over the E-MCS 4.0
- Lack of oil automatic switch-off
- Alternator overload protection
- Starter battery 12 V/20 A
- Folding handles
- Vehicle tool kit

**Special equipment - not retrofittable**
**Order No.**

- |  |             |
|--|-------------|
| External start Nato socket                 | 163 000     |
| Charging current socket DIN 14690          | 163 010     |
| Charging current socket MagCode            | 163 018     |
| → ECOtronic system                         | 163 020     |
| Automatic Choke                            | 163 030     |
| Insulation monitoring device with shut-off | 163 071     |
| Beos charging current socket               | 163 080     |
| FireCAN                                    | 163 140     |
| Remote start device                        | 163 150     |
| Special colour                             | auf Anfrage |

**Accessories**
**Order No.**

- |   |                 |
|---|-----------------|
| Exhaust hose (1.5 m)                        | <b>163 120</b>  |
| Exhaust hose (2.5 m)                        | <b>163 121</b>  |
| 90° Adapter for Exhaust hose                | <b>163 130</b>  |
| Hose for refuelling without a canister      | <b>E100 592</b> |
| Transport carriage for a 8 series DIN frame | <b>163 100</b>  |
| Wheel Kit for the 5 and 8 series DIN frame  | <b>163 102</b>  |

выразить любую гарантию работы конкретного двигателя.

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