



# ENDRESS

## Power Generators

### ESE 907 DBG DIN Super Silent

Order No. **156203**

#### 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]	22
Running time @ 75% PRP	9,2
Starting system	Recoil starter
Sound power level LWA [db(A)]	90
Weight in kg ca.	130
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

### 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
- 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   |
| Exhaust gas routing on panel side          | 163 905   |
| Building power supply IT/TN                | 163 041   |

### 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>  |
| Refueling system for 3-way fuel valve                          | <b>163 110</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 with folding handle | <b>163 103</b>  |

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