



# ENDRESS

## Power Generators

### ESE 6000 DBS

Order No. **240216**

#### Main features

Alternator type	synchron
Max. Output 3~ [kVA/kW]	6.9/5.5
Max. Output 1~ [kVA/kW]	3.6/3.6
Continuous Power 3~ [kVA/kW]	6.25/5.0
Continuous Power 1~ [kVA/kW]	3.3/3.3
Nominal voltage [V]	400/230
Nominal Current [A]	9,0/14,3
Power factor cos (phi)	0,8/1
Frequency [Hz]	50
Protection Class [IP]	23

#### Engine

Design	1-cylinder, 4-stroke, OHV
Displacement [ccm]	420
Output 3000 rpm	6,4
CO2 emissions [g / kWh]	809,27
Fuel	Petrol
Fuel tank capacity [l]	30
Running time @ 75% PRP	11,5
Starting system	Recoil starter
Sound power level LWA [db(A)]	97
Sound pressure level LPA (7 m) [db(A)]	72
Weight in kg ca.	90
Dimensions L x W x H [mm]	786 x 570 x 600
Shockproof sockets	1 x Schuko 230 V/16 A 1 x CEE 400V / 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'.

Power ratings according to ISO 8528-1: 2005

Technical data and illustrations are not binding. We assume no liability for misprints.

2024-4-26

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ESE 6000 DBS

Order No. 240216



**Power Generators**

**Equipment features**

Large fuel tank for long running times

Fuel tank level indicator

4 in 1 display for a better overview

Folding handles

AVR Automatic Voltage Regulation

Lack of oil automatic switch-off

Alternator overload protection

Wheelset

Power ratings according to ISO 8528-1: 2005

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