



# ENDRESS

## Power Generators

### ESE 1606 DYS-GT ES ISO DI

Order No. **122015**

#### Main features

Alternator type	synchron
Max. Output 3~ [kVA/kW]	18.16/14.53
Continuous Power 3~ [kVA/kW]	16.19/12.95
Nominal voltage [V]	400/230
Nominal Current [A]	24,6
Power factor cos (phi)	0,8
Frequency [Hz]	50
Protection Class [IP]	23

#### Engine

Engine Type	Yanmar - 3TNV80-FPGE
Displacement [ccm]	1267
Emission regulation	Stage V
Fuel	Diesel
Fuel tank capacity [l]	51
Running time @ 75% PRP	0
Starting system	Electric starter
Sound power level LWA [db(A)]	96
Sound pressure level LPA (7 m) [db(A)]	67
Weight in kg ca.	475
Dimensions L x W x H [mm]	1500 x 754 x 1032
Shockproof sockets	1 x 230 V/16 A 1 x CEE 230 V/16 A 1 x CEE 400 V/16 A 1 x CEE 400 V/32 A

This CO<sub>2</sub> 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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**Power Generators**

**Equipment features**

Large fuel tank for long running times

Fuel tank level indicator

Lack of oil automatic switch-off

Noise insulating housing for low operating noises

AVR Automatic Voltage Regulation

Central crane loading lug

Manual/Automatic instrument panel

Remote start device

Incl. insulation monitoring according to VDE 0100-551 2017.02

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