



ENDRESS

Power Generators

ESE 1306 HS-GT ES

Order No. **230028**

Main features

| | |
|------------------------------|----------|
| Alternator type | synchron |
| Max. Output 1~ [kVA/kW] | 9.9/8.9 |
| Continuous Power 1~ [kVA/kW] | 9.0/8.1 |
| Nominal voltage [V] | 230 |
| Nominal Current [A] | 39,1 |
| Power factor cos (phi) | 1 |
| Frequency [Hz] | 50 |
| Protection Class [IP] | 23 |

Engine

| | |
|--|--------------------------------------|
| Engine Type | HONDA GX630 / 21 HP |
| Design | 2-cylinder 4-stroke OHV |
| Displacement [ccm] | 688 |
| Output 3000 rpm | 12,4 |
| CO2 emissions [g / kWh] | 751 |
| CO2 test procedure | k.A |
| Fuel | Petrol |
| Fuel tank capacity [l] | 16 |
| Running time @ 75% PRP | 3,7 |
| Starting system | E-Start incl. battery |
| Sound power level LWA [db(A)] | 102 |
| Sound pressure level LPA (7 m) [db(A)] | 77 |
| Weight in kg ca. | 137 |
| Dimensions L x W x H [mm] | 945 x 570 x 645 |
| Shockproof sockets | 1 x 230 V/16 A 1 x CEE 230 V/32 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

Does not conform to EU noise guideline 2000/14/EC

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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Equipment features

- Lack of oil automatic switch-off
- Alternator overload protection
- HONDA + Briggs & Stratton OHV engines
- Large fuel tank for long running times
- Compound regulated high performance generators for 400 V

Possible applications

| | 230V |
|---|-------|
| Electric tools up to | 8000W |
| Gardening or construction equipment up to | 5400W |
| Compressors or pumps up to | 4000W |

Special equipment - not retrofittable

| | Order No. |
|--|-----------|
| RCD protection switch incl. earthing kit | 162 009 |
| Cable remote control (50 m) | 162 006 |
| Wireless remote control | 162 007 |
| 3-way fuel valve | 163 050 |

Accessories

| | Order No. |
|---------------------------------------|----------------|
| Wheel kit | 161 015 |
| Wheel kit | 161 015 |
| Maintenance kit | 164 032 |
| Refueling system for 3-way fuel valve | 163 110 |

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