



## ESE 606 YS-GT ES DI

Order No. **122009A**

### Main features

|                              |          |
|------------------------------|----------|
| Alternator type              | synchron |
| Max. Output 1~ [kVA/kW]      | 5,9/5,3  |
| Continuous Power 1~ [kVA/kW] | 4,8/4,3  |
| Nominal voltage [V]          | 230      |
| Nominal Current [A]          | 21,3     |
| Power factor cos (phi)       | 0,9      |
| Frequency [Hz]               | 50       |
| Protection Class [IP]        | 23       |

### Engine

|                               |                                                            |
|-------------------------------|------------------------------------------------------------|
| Engine Type                   | YANMAR L 100 / 10 HP                                       |
| Design                        | 1-cylinder 4-stroke                                        |
| Displacement [ccm]            | 435                                                        |
| Output 3000 rpm               | 5,7                                                        |
| Fuel                          | Diesel                                                     |
| Fuel tank capacity [l]        | 24                                                         |
| Running time @ 75% PRP        | 16                                                         |
| Starting system               | Electric starter                                           |
| Sound power level LWA [db(A)] | 93                                                         |
| Weight in kg ca.              | 186                                                        |
| Dimensions L x W x H [mm]     | 945 x 595 x 825                                            |
| Shockproof sockets            | 1 x 230 V/16 A<br>1 x CEE 230 V/16 A<br>1 x CEE 230 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.

2025-7-29

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### Equipment features

Noise insulating housing for low operating noises

Large fuel tank for long running times

Alternator overload protection

FI protection switch

Voltmeter

Crane loading lug

Starter battery 12 V

Remote start connection

### Possible applications

230V

Electric tools up to

4200W

Gardening or construction equipment up to

2800W

Compressors or pumps up to

2200W

### Special equipment - not retrofittable

Order No.

E-ATS 230 - Automatic Transfer Switch panel

162 332

### Accessories

Order No.

Wheel kit

**161 031**

Wireless remote control

162 024

laboratorio-olosuhteissa tehdyssä kiinteässä testisyklissä, eikä se ole tae yksittäisen moottorin suorituskyvystä".

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