

Inverter Power Generator ESE 2100i

3007239



ENDRESS has brought a new generator on the market. The ENDRESS inverter generator ESE 2100i combines all of the ENDRESS qualities with the extra feature of mobility.

Compact quality

To enlarge its product line ENDRESS has developed a new generator with inverter technology which is now available online. Like its predecessors the ESE 2100i combines all important features for a mobile and flexible usage always regarding the high ENDRESS quality standards.

Mobile and silent

The ENDRESS generator ESE 2100i was produced in a compact format and counts to the light-weights among the generators. This is why the ESE 2100i is mainly designed for a mobile usage to generate power where it is needed. Working in the garden or doing a project without any power source available are only a few example for the various situation in which the ESE 2100i proves problem-solving.

Furthermore, thanks to a soundproof case, the ENDRESS Inverter generator ESE 2100i clearly falls below the legal requirements and allows a more silent running.

Inverter technologie and ECOtronic

Because of the installed inverter technology, the ESE 2100i is perfectly suitable to charge electronically sensitive devices. This inverter technology enables the ENDRESS generator to produce a clean electricity which is required by devices like laptops, TVs and more in order to avoid damage. To contribute a little to the topic of environmental protection, the ECOtronic technology directly adjusts the speed of the motor to the consumption needed. This allows an eco-friendlier way of use and accommodates the wallet.

Parallel running

If sometimes a stronger continuous power than 1800 watts is needed, the ENDRESS inverter generator ESE 2100i is able to run parallel to another ENDRESS generator. To use this feature both generators just need to be connected by one cable.

Technical specifications

| Type of generator | synchronous |
|------------------------|-------------|
| Max. power 1~ [kVA/kW] | 1.9/1.9 |

| Permanent load power 1~ [kVA/kW] | 1.8/1.8 |
|----------------------------------|--------------------------------------|
| Rated voltage [V] | 230 |
| Type of engine / actuator | 1-cylinder 4-stroke OHV |
| Startup method | manual |
| Fuel / tank volume (litres) | Petrol / 4.8 |
| Consumption at 75% load [l/h] | 0.8 l/h |
| Noise level LWA [db(A)] | 90 |
| Weight approx. [kg] | 22 |
| Dimensions L x W x H [mm] | 498 x 293 x 467 |
| Sockets | 1 x 230 V / 16 A 1 x 12 V / 8.3 A |



