**Help and Support**
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# Power Generator ESE 2300i

100127

**Advantages at a glance:**

- Inverter technology
- High-quality current
- Compact and sildent
- Easy handling

**Equipment features:**

- Lack of oil automatic switch-off
- Alternator overload protection
- Variable speed constant frequency (VSCF)
- Connection for a 12 V battery charge
- Parallel running
- USB connection
- Extendable hand grip
- Transport wheels

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| Possible applications | 230 V |
| Electronic consumers up to | 1800 W |
| Electric tools up to | 1650 W |
| Garden equipment up to | 1450 W |

## Technical specifications

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|---|---|
| Alternator type | synchron |
| Max. Output 1~ [kVA/kW] | 2.3/2.3 |
| Continuous Power 1~ [kVA/kW] | 1.8/1.8 |
| Nominal voltage [V] | 230 |
| Nominal Current [A] | 7,8 |
| Power factor cos (phi) | 1 |
| Frequency [Hz] | 50 |
| Protection Class [IP] | 23 |

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| Engine | |
|---|---|
| Engine Type | Yamaha MZ 80 / 3,5 HP |
| Design | 1-Zylinder 4-Takt OHV |
| Displacement [ccm] | 79 |
| Output 3000 rpm | 1,8 |
| CO2 emissions [g / kWh] | 22 |
| CO2 test procedure | 22 |
| Fuel | Petrol |
| Fuel tank capacity [l] | 4,1 |
| Fuel consumption @ 75% PRP [L/h] | 0,8 |
| Running time @ 75% PRP | 5 |
| Starting system | Reversier start |
| Sound power level LWA [db(A)] | 89 |
| Sound pressure level LPA (7 m) [db(A)] | 69 |
| Weight in kg ca. | 23 |
| Dimensions L x W x H [mm] | 507 x 315 x 500 |
| Shockproof sockets | 1 x 230 V 16A 1 x USB 5V/2,1A 1 x DC 12V/8,3A |




