

SGX Series GENERATORS

 **SUBARU**
Industrial Power Products





A superior product. Service. Support. A name you can trust. It all adds up to **Subaru.**

From home to the jobsite – and everywhere in between – Subaru generators are the best value in durable and dependable power. Whether it's backup power for your home, a power source for a couple of tools or the need to power an entire worksite, you'll find a match for your needs in the Subaru SGX generator line. Best of all, the SGX generators are paired with Subaru's industry-leading, technologically-advanced engines, ensuring reliable power for the most demanding jobsites. If the unexpected happens, rest assured every Subaru generator is backed by our impressive 3-year generator warranty and 5-year engine warranty.



Whether it's an ice storm, blackout or just the everyday worksite, Subaru's SGX generators will keep the power flowing when you need it most. Featuring steel tubular wraparound frames, Subaru's technologically-advanced EX series engines, and a long list of outstanding features, these generators are built to withstand the toughest conditions.



Model SGX7500E

SGX Series Features & Benefits

3/5 YEAR
3 YEAR GENERATOR 5 YEAR ENGINE
WARRANTY
LIMITED MANUFACTURER'S WARRANTY

- ① **Technologically-Advanced Overhead Cam (OHC) Engines**
Offer quieter operation, easier starting and increased longevity
- ② **Copper Windings**
Ensure high-performance with maximum surge capacity
- ③ **GFCI and Twist Lock Receptacles**
Enhance operator safety - GFCI receptacles are also OSHA-compliant
- ④ **Hourmeter**
Monitors total hours of operation and provides a convenient tracking device for important maintenance levels
- ⑤ **AVR (Automatic Voltage Regulator)**
Provides precise voltage control output on the generator, making the system appropriate for sensitive electronic equipment
- ⑥ **Large Capacity Fuel Tank with Fuel Gauge**
Extends run time between refueling and lets the operator know current fuel level
- ⑦ **Two-Wheel Kit**
Provides enhanced portability and convenience with fold-down handles (*Standard on all models*)
- ⑧ **Low Oil Shutdown**
Automatically shuts off the engine when low oil level is detected (Model SGX7500E has low oil alert light on control panel)
- ⑨ **U.S. Forestry-Approved Spark Arrestor**
Reduces the risk of spark-induced fires

*All models are CSA (Canadian Standards Association)
Certified to meet electrical safety standards.
Always read the owner's manual before use.*

*Using a generator indoors can kill you in minutes!
Generator exhaust contains carbon monoxide. This is a
poison you cannot see or smell. Never use inside a home
or garage, even if doors and windows are open. Only use
outside and far away from windows, doors and vents.*

SGX Series SPECIFICATIONS



| | SGX3500 | SGX5000 | SGX7500E |
|---|---|---|--|
| Emission Compliancy | 50 state | 50 state | 50 state |
| CSA Compliant | Yes | Yes | Yes |
| Type | Brush Type | Brush Type | Brush Type |
| Voltage Regulation | AVR | AVR | AVR |
| Frequency | 60HZ/Single | 60HZ/Single | 60HZ/Single |
| Voltage | 120/240 | 120/240 | 120/240 |
| Max Output (watts) | 3500 | 4900 | 7300 |
| Max Amps | 29.2/14.6 | 40.8/20.4 | 60.8/30.4 |
| Rated Output (watts) | 3200 | 4500 | 6700 |
| Rated Amps | 26.6/13.3 | 37.5/18.8 | 55.8/27.9 |
| dba @ rated output (7 meters) | 72 | 76 | 76 |
| Current Protection | Dual Pole Magnetic Circuit Breaker & GFCI | Dual Pole Magnetic Circuit Breaker & GFCI | Dual Pole Magnetic & Thermal Circuit Breakers & GFCI |
| Model | EX21 7 HP | EX30 9.5 HP | EX40 14 HP |
| Type | Subaru OHC | Subaru OHC | Subaru OHC |
| Low Oil System | Low Oil Shutdown | Low Oil Shutdown | Low Oil Shutdown |
| Fuel Tank Capacity | 4 gallons | 7 gallons | 8 gallons |
| Continuous Operation: | | | |
| Hours at rated load | 8 hours | 9.4 hours | 7 hours |
| Hours at rated 1/2 load | 10.7 hours | 12.7 hours | 10.3 hours |
| Starting System | Recoil | Recoil | Electric with Recoil Backup |
| Battery Included - Battery replacement or equal | N/A | N/A | 12 V. 18 AH (nut & bolt type) Interstate BSL1116 |
| Dimensions (LxWxH)* | 27"x25"x25" | 31"x28"x27" | 34"x28"x27" |
| Dimensions less wheel kit (LxWxH) | 24"x18"x23" | 28"x20"x23" | 30"x20"x23" |
| Dry Weight (includes wheel kit) | 121 lbs. | 153 lbs. | 212 lbs. |
| GFCI 120V, 20A Duplex | 2 | 2 | 2 |
| 120V. 30A Twist lock | N/A | 1 | 1 |
| 120/240V, 30A Twist lock | 1 | 1 | 1 |
| Hourmeter | • | • | • |
| Wheel Kit | • | • | • |

Specifications subject to change without notice | *Dimensions include mounted wheel kit (less extended handles)



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