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› [Generac 7163 15kW Standby Generator with Wi-Fi Instruction Manual](#)

Generac 7163

Generac 7163 15kW Standby Generator with Wi-Fi

Model: 7163 | Brand: Generac

INTRODUCTION

The Generac EcoGen Series 15kW Standby Generator is designed to provide automatic backup power, protecting your home and family during unexpected power outages. This generator is specifically engineered and warrantied for off-grid use with alternative energy systems, ensuring continuous power even when solar or wind energy sources are unavailable. It offers a reliable solution to maintain essential home functions and comfort.



The Generac 7163 15kW Standby Generator features a durable, weather-resistant enclosure, designed for outdoor installation.

KEY FEATURES

- **Mobile Link Remote Monitoring:** Allows you to monitor the status of your generator from anywhere in the world using a smartphone, tablet, or PC, for FREE. Easily access information, such as the current operating status and maintenance alerts.
- **EcoGen Design for Off-Grid Applications:** The EcoGen is designed to interact with off-grid renewable energy applications. Capable of tying into an inverter and battery storage system to feed the energy source providing the cleanest running, low emission solution to recharging house batteries.
- **Extended Run Capability:** This innovative oil circulation system extends the maintenance intervals by an unprecedented 5 times the industry standard by offering 500 hour maintenance intervals.
- **True Power Electrical Technology:** Superior harmonics and sine wave form produce less than 5% Total Harmonic Distortion for utility quality power. This allows confident operation of sensitive electronic equipment, such as variable speed HVAC systems.

SETUP AND INSTALLATION

Installation of the Generac 7163 Standby Generator requires a certified electrician to ensure proper and safe integration with your home's electrical system. A new power panel may be necessary as part of the setup to accommodate the automatic transfer switch. It is crucial to follow all local electrical codes and regulations during

installation.



The generator is designed for discreet outdoor placement, blending with the home environment while providing essential backup power.



This image displays the robust engine and internal components of the Generac 7163 generator, engineered for reliable performance.



A view inside the generator, highlighting the battery and other essential electrical connections.

OPERATION

The Generac 7163 operates automatically, detecting power outages and seamlessly transferring power to your home. Once utility power returns, the generator will automatically shut down and return to standby mode. The integrated Mobile Link system allows for convenient remote monitoring of the generator's status from your smart device or computer.

The generator also features a self-test mode, which runs weekly to ensure all systems are functioning correctly and the battery remains charged, providing peace of mind that your generator is always ready when needed.



The user-friendly control panel allows for easy monitoring and operation of the generator, displaying status and alerts.

MAINTENANCE

Regular maintenance is essential for the longevity and optimal performance of your Generac 7163 generator. Thanks to its extended run capability and innovative oil circulation system, the maintenance intervals are extended to 500 hours, significantly reducing the frequency of service compared to industry standards. It is recommended to consult the full product manual for detailed maintenance schedules and procedures. Always ensure the generator is in the 'Off' position and disconnected from any power sources before performing maintenance.

TROUBLESHOOTING

If you encounter any issues with your Generac 7163 generator, please refer to the following general troubleshooting steps:

- **No Power Output:** Check the circuit breakers on both the generator and your home's transfer switch. Ensure the generator is in 'Auto' or 'Manual' run mode.
- **Generator Not Starting:** Verify that the fuel supply (Liquid Propane or Natural Gas) is open and sufficient. Check the battery charge level. Ensure the generator is not in 'Off' mode.
- **Warning Lights/Error Codes:** Consult the detailed error code list in your complete product manual. Each code corresponds to a specific issue requiring attention.
- **Unusual Noises/Vibrations:** Immediately shut down the generator and inspect for any loose parts or obstructions. Do not operate if unusual noises persist.

For complex issues or if you are unsure about a problem, it is highly recommended to contact a certified Generac service technician.

SPECIFICATIONS

Specification	Detail
Brand	Generac
Model Name	7163
Wattage	15000 watts
Output Wattage	15 Kilowatts
Fuel Type	Liquid Propane, Natural Gas
Power Source	Fuel Powered
Item Weight	460 Pounds
Voltage	120
Product Dimensions	27.2 x 26 x 26.5 inches
Engine Type	4 Stroke
Runtime	500 hours (extended maintenance intervals)
Included Components	Generac 7163 15kW Standby Generator with Wi-Fi

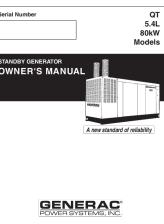
WARRANTY AND SUPPORT

For detailed warranty information, please refer to the official warranty statement included with your Generac 7163 15kW Standby Generator documentation. Warranty terms and conditions may vary.

For technical support, service, or to locate a certified Generac dealer or service technician, please visit the official Generac website or contact Generac customer service directly. Always provide your model number (7163) and serial number when seeking support.

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Related Documents - 7163

	<p>Generac QuietSource Series QT027 27 kW Standby Generator Specifications & Installation Detailed specifications, features, operating data, and installation layout for the Generac QuietSource Series QT027 27 kW standby generator. Learn about its liquid-cooled engine, advanced controls, and accessories.</p>
	<p>Generac Standby Generator Owner's Manual - QT 5.4L 80kW Models Comprehensive owner's manual for Generac QT 5.4L and 80kW standby generator sets. Covers safety, operation, maintenance, troubleshooting, and specifications for reliable power backup.</p>
	<p>Generac 60 Hz Air-Cooled Generators Installation Guidelines (16kW & 22kW) Detailed installation guide for Generac 60 Hz air-cooled standby generators (16kW and 22kW models). Covers essential steps from unpacking and site selection to electrical connections and initial startup, ensuring safe and proper setup for reliable backup power.</p>
	<p>Generac 60 Hz Air-Cooled Generators Owner's Manual (10 kW - 26 kW) This comprehensive owner's manual from Generac provides essential guidance for the safe operation, maintenance, and troubleshooting of 60 Hz air-cooled standby generators, covering models from 10 kW to 26 kW.</p>
	<p>Generac Protector Series Standby Generators: Specifications, Features, and Installation Guide Explore the Generac Protector Series of liquid-cooled gaseous standby generators (25-60 kW). This document details model specifications, key features like True Power™ technology, advanced controllers, fuel consumption, and installation layout information.</p>



[Generac QuietSource Series 22 kW Standby Generator QT022 Datasheet](#)

Comprehensive technical specifications, features, operating data, installation layout, and available accessories for the Generac QuietSource Series 22 kW QT022 Liquid-Cooled Engine Standby Generator, designed for reliable backup power.