



Industrial Generators

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# 7300W / RGV7500



**Generator Overview:**  
RGV7500

**Generator Family Overview:**

Designed for exceptional performance in the most rigorous applications of the construction and industrial users, Subaru generators remain top choice among professionals. With a full range of power from 1100 to 13,000 watts, Subaru has a generator for your application.

Numerous standard features including GFCI receptacles, low oil shutdown and high surge capacity, just to name a few. Subaru also has diesel power, as well as a three phase 13,000 watt generator to meet all of your generator requirements.

**Specifications:**

<b>Type</b>	Brushless, Self-Exciting
<b>Voltage Regulation</b>	AVR
<b>Frequency</b>	60 Hz
<b>Max. Output (watts)</b>	7,300
<b>Rated Output (watts)</b>	6,000
<b>12V DC Charging</b>	8.3
<b>dB A Rating @ rated output</b>	76

(7 meters)

<b>Current Protection</b>	GFCI and fuseless circuit breaker
<b>Engine Model</b>	EH41— 13.5 HP
<b>Engine Type</b>	Subaru OHV
<b>Fuel</b>	Gasoline
<b>Fuel Tank Capacity</b>	7.3
<b>Continuous Operation (hours at rated load)</b>	7
<b>Starting System</b>	Recoil
<b>Dry Weight lbs</b>	198
<b>Phase</b>	Single
<b>Voltage</b>	120/240
<b>Max. Amps</b>	60.8/30.4
<b>Rated Amps</b>	50/25
<b>Low Oil System</b>	Shutdown
<b>Voltmeter</b>	Standard
<b>Hourmeter</b>	Standard
<b>Pilot Lamp</b>	Standard
<b>Idle Control</b>	Standard
<b>Full Power Switch</b>	Standard
<b>Receptacle</b>	120V. 20A GFCI Duplex
<b>Receptacle</b>	120V. 20A Twistlock
<b>Receptacle</b>	120V. 30A Twistlock
<b>Receptacle</b>	120/240V. 30A Twistlock

### **Key Features & Benefits:**

<b>Control panel</b>	User friendly control panel.
<b>AC Twist Locks</b>	
<b>GFCI Receptacles</b>	.GFCI (ground fault circuit interrupt) receptacles help ensure operator safety and is OSHA compliant.
<b>Hourmeter</b>	Hourmeters keep track of the hours of operation. It also serves as a way to keep track of important maintenance levels that needs to be performed on the equipment.

<b>Voltmeter</b>	Voltmeters monitor the voltage output of the generator.
<b>AC Circuit Breakers</b>	An AC circuit breaker automatically interrupts the current flowing through it when the current exceeds the trip rating of the breaker protecting the generator from an overload.
<b>Automatic Idle Control</b>	Automatic idler control lowers the engine speed when no electrical power is needed, increasing fuel efficiency and reducing excess noise.
<b>Full Power Switch</b>	Full power switch allows 120V full power connection to one receptacle.
<b>12VDC Battery charging</b>	Subaru generators incorporates 12 volt DC battery charging capabilities for external battery charging.
<b>Large fuel tank with strainer</b>	Large metal fuel tank provides extended run times between refills. The fuel strainer prevents debris from entering the tank.
<b>Fuel gauge</b>	Easy to read fuel tank gauge helps the operator monitor fuel level.
<b>Large muffler with spark arrestor</b>	.Subaru specifically engineers each muffler to each engine, therefore providing optimum sound reduction. Each muffler includes a US Forestry-approved spark arrestor.
<b>Automatic Voltage Regulation System (AVR)</b>	The AVR system provides a precise voltage control output on the generator. This system is more suitable for delicate electronic equipment like computers.
<b>Two Stage Air Cleaner Elements</b>	
<b>Electronic Low Oil Shutdown</b>	Subaru engines incorporate a low oil shutdown that shuts the engine off when low oil level is detected.
<b>Fuel Shut Off Valve &amp; Translucent Sediment Cup</b>	Shut off valve is used when transporting or servicing the generator. The translucent sediment cup and filter allows the operator to see if any water or dirt is entering the engine. The cup can be removed, cleaned and reinstalled.
<b>Subaru Industrial 13.5hp Overhead Valve Engine</b>	