

# Generators

Imported SUBARU RGV Petrol Generators - Model RGV12100

[Brochure](#)



**Model RGV12100**  
OHV Generator

[300dpi professional image for advertising](#)

## [Specification Chart](#)

This superior generator offers the V-Twin engine's renowned performance and reliability. The SUBARU V-Twin delivers magical high power with smooth, reliable torque, improved breathing at high rpm, and low fuel consumption, compared to conventional side-valve engines.

The RGV range of SUBARU generators, coupled with their V-Twin engines offer a host of benefits:

- **OUTSTANDING DURABILITY**  
reinforced and rugged structure with a strong frame construction
- **LARGE SAFETY MUFFLER**  
achieves a markedly lower noise level equal to that of 5kw class
- **LARGE BATTERY TRAY**  
can carry a battery up to 260 x 170 x 205 mm (case size)
- **RELIABILITY - LOW MAINTENANCE**  
ensured with the combination of high-performance SUBARU OHV V-twin engine and water-proof (IP23 level) alternator
- **EASY OPERATION**  
key-switch and starting motor located on the front control panel
- **EXTRA LARGE FUEL TANK**  
44 litre tank ensures plenty of fuel for a day's work
- **SAFETY DESIGN**  
features oil sensor and fuel shut-off solenoid valve
- **2 YEAR WARRANTY**
- **STANDARD EQUIPMENT**
  - AC Voltmeter
  - AC Circuit breaker
  - Oil sensor
  - Extra large fuel tank with fuel gauge
  - Dust proof cyclone air cleaner
  - Large capacity silent muffler
  - Radio frequency interference protection
  - Fuel shut-off solenoid valve
  - Full power switch on dual voltage
  - Electric starter and 4-wheel kit
  - Engine hour meter
  - Spark arrester muffler



[view](#)



[view](#)

**Model**  
**Type**

**Model RGV12100**

RGV12100  
brush type, self  
exciting, 2 poles,  
single phase

**Model**  
**RGV13100T**

RGV13100T  
brush type, self  
exciting, 2 poles, 3  
phase

**Voltage Regulator**

AVR type

Current trans type

**Frequency**

50Hz

50Hz

**Rated Voltage**

240

240/415

**Rated output**

8.5 kVA

8 kVA

**Maximum output**

10.0 kVA

10.0 kVA

**Power factor**

1.0

0.8

**Engine**

SUBARU EH65D air  
cooled 4 stroke V-  
Twin, OHV petrol

SUBARU EH63D air  
cooled, 4 stroke, V-  
Twin OHV petrol

**Fuel tank**

44 L

44 L

**Displacement**

653cm<sup>3</sup>

653cm<sup>3</sup>

**Operating hours at rated output**

8.9

10.8

**Dimensions**

826x611x771mm

826x611x771mm

**Dry weight**

141 kg

143 kg