



RV generator set Quiet Gasoline[™] Series RV QG 4000



Features and benefits

- Microprocessor control with diagnostics.
- Exceptionally smooth, quiet operation.
- Sealed connectors.
- Full housing with enclosed muffler.
- 3-year limited warranty.
- · Lightweight, compact.
- OHV engine for efficiency, no decarboning.

Weight, size and sound level

Weight: 178 lbs (80.7 kg)

Size: Length 30.0 in (762 mm), width 19.7 in (500.4 mm), height 14.4 in (353.1 mm)

Sound: 68 dB(A) readings at 10 ft (3 m) half load

- Meets National Park Service sound level requirements (60 dB(A) @ 50 ft) for use in national parks.
- Typical installation will further reduce sound level.
- Dimensions are representative of 60 Hz models.

Models and ratings

Model	Fuel	He	RPM	Watts	Voltage	Amps	Phase	Circuit breaker
4KYFR65697	Gasoline	60	3600	4000	100 (1)	40.0	1	20 A, 2-pole
4KYFA26100	Gasoline	60	3600	4000	120	33.3	1.	30 A, 1-pole
4KYFA6747*	Gasoline	60	3600	4000	120	33.3	1	30 A, 1-pole
4KYFR11429	Gasoline	60	3600	4000	100 (2)	40.0	1	20 A, 2-pole
3.6KYFA26120	LP	60	3600	3600	120	30.0	1.0	30 A, 1-pole
3.3KYFR4950	LP	50	3000	3300	230 (2.4)	14.3	1	17 A, 1-pole
3.6KYFR4856	Gasoline	50	3000	3600	230 (2.4)	15.7	1	17 A,1-pole

(1) Isolated neutral. (2) Grounded neutral. (3) Adjustable 220-240. (4) Australia/New Zealand wire colors.

Ambient conditions for rated power output with muffler and RV enclosure, per ISO 8528-1:

- Temperature: 77° F (25° C)
- Altitude: 500 ft (152.4 m), (99 kPa dry)

Typical power output change based on ambient conditions:

- Temperature: Power output decreases 1% for every 10" F (5.5" C) increase.
- Attitude: Power output decreases 3.5% for every 1000 ft (305 m) increase

Ratings represent minimums. Actual performance may be significantly higher based on installation and operating conditions.

 Evaporative spec: For trailer applications required to meet Tier III Evaporative Emissions of the California Air Resources Board.

The 60 Hz 100V and 50 Hz sets are not certified for application in North America.

Effective January 1, 2011, gasoline generator sets on trailers, diesel chassis or any other non-motorized mobile apparatus must have an EVAP generator set, approved tank, EVAP canister, hoses and fittings all meeting the CAPIB Tier 3 and EPA phase 3 standards and specifications. This law applies in all 50 states.

Operating temperature range

	Low	High			
Outselline	-20" F (-29" C)	120° F (49° C)			
LP	O" F (-18" C)	120° F 649° C)			

Depends upon LP tank capacity, surface area and butane content of LPG.

Rv 45gas Engine Service Manual

American Motors Corporation

Rv 45gas Engine Service Manual:

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