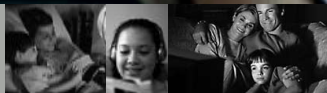




RHEEM



PERMANENT PROTECTION FROM A PROVEN PERFORMER.

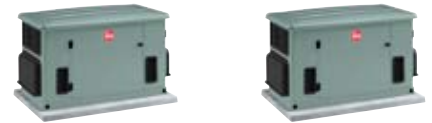


Rheem, a trusted brand for over 80 years, is proud to offer the SEREGEN™ 100 Series of Home Generator Systems. Featuring affordable options in 12kW & 15kW, these systems offer fully automatic operation whether you are home or away and provide a permanent connection to natural gas or propane for uninterrupted operation.

Take charge before the power goes out. From product sizing, selection and delivery to installation and service, trust the experts at Rheem to safeguard your home and family.



# SEREGEN™ 100 Series



**Fully Automatic** – Advanced electronics will detect a utility power outage and automatically start the generator whether you are home or away.

**Continuous Fuel Supply** – A permanent connection to natural gas or propane delivers uninterrupted performance with no messy gasoline storage and refueling.

**Contemporary, Space-Saving Design** – Offers a compact yet functional design for location flexibility and an attractive, subtle yard presence.

**Sound Shield™ Technology** – Engineered air passages, an automotive-style exhaust system and acoustic foam dampeners ensure quiet operation.

**Durable Outdoor Enclosure** – Features professional rust-proofing and premium storm grey automotive paint for maximum durability and all-weather protection.

**Computer-Friendly Power** – Advanced alternator technology provides safe and stable power for computers and other sensitive electronics.

**Legendary Service & Support** – From professional sizing and selection to installation and service, trust the proven experts at Rheem for complete peace of mind.

**Turn Key Extras** – Includes a battery/battery charger, hour meter, and installation pad. The engine also comes pre-filled with synthetic oil and is broken in at the factory, saving you time and money.

**4 Year Limited Warranty** – Your guarantee of quality and performance.

Model Number	SEREGEN™ 100 Gen 12S	SEREGEN™ 100 Gen 15S
Watts LP/NG	12,000W (LP) / 11,000W (NG)	15,000W (LP) / 14,000W (NG)
Starting Watts LP/NG	15,000W (LP) / 13,750W (NG)	18,750W (LP) / 17,500W (NG)
Engine	627cc Vanguard™ V-Twin	895cc Vanguard™ V-Twin
Operation	Fully Automatic	Fully Automatic
Voltage	120/240V AC, Single Phase, 1.0 pf	120/240V AC, Single Phase, 1.0 pf
Amps LP/NG	100/50 (LP), 91.6/45.8 (NG)	125/62.5 (LP), 116.7/58.3 (NG)
Alternator Type	Brushless Design	Brushless Design
Full Pressure Lubrication	Yes	Yes
Fuel Type	Propane (LP Vapor), Natural Gas	Propane (LP Vapor), Natural Gas
Fuel Consumption* (at 1/2 Load)	1.13 Gal/Hr (LP) 102,500 BTU/Hr (NG)	1.36 Gal/Hr (LP) 124,000 BTU/Hr (NG)
Weekly Exerciser	Yes	Yes
Sound Rating (under normal operation)	65 dB	65 dB
Sound Attenuation	Sound Shield™ Technology	Sound Shield™ Technology
Battery/Battery Charger	Yes	Yes
Overcrank Protection	Yes	Yes
Hour Meter	Yes	Yes
Diagnostic Alerts with Remote System Status	Low Oil Shutdown, Fail to Start, Low Frequency, Engine Overspeed, Low Voltage, Low Battery Voltage, Oil Temp High, and Transfer Switch Fault	Low Oil Shutdown, Fail to Start, Low Frequency, Engine Overspeed, Low Voltage, Low Battery Voltage, Oil Temp High, and Transfer Switch Fault
Dimensions (LxWxH)	48" x 33" x 30.5"	48" x 33" x 30.5"
Weight (generator only)	540 lbs	560 lbs
Warranty	4 Year Limited	4 Year Limited

\* Fuel consumption rates are estimated based on normal operating conditions at ½ load. Generator operation may be greatly affected by elevation and the cycling operation of multiple electrical appliances – fuel flow rates may vary depending on these factors.

Transfer Switch Specifications (Sold Separately)		
Model Number	TS100AD	TS200AD
Common Features	120/240 Voltage, 2 Poles, 50/60 Frequency, AC Power Control Module™, Nema 3R Indoor/Outdoor Enclosure, UL 1008 Listed	
Power Management Method	AC Power Control Module™	
Circuits	Whole House	
Amps	100A	200A
Service Entrance Disconnect	Yes	
Dimensions (LxWxH)	14" x 6" x 22"	16" x 7" x 30"
Weight	43 lbs.	53 lbs.

## Premium Performance Only From Rheem



**AC POWER CONTROL MODULE™:** All 12 & 15kW SEREGEN™ 100's include this exclusive new upgrade. Run up to two 4-ton central air conditioners in addition to essential items, while protecting against AC overload.

## Performance Upgrades Available



**COLD WEATHER PACKAGE:** An oil heater and battery warmer are both thermostatically controlled to heat up when the temperature drops, ensuring smooth starting and engine operation. Model #: 6030



**MAINTENANCE KIT:** Includes special UL air filter, pre-cleaner, spark plugs, oil filter, and synthetic oil. Model #: 6035-Gen 12S, Gen 20B; Model #: 6036-Gen 15S, Gen 25B

## Premium-Grade Power

At the heart of each SEREGEN™ 100 Series Home Generator System is a Vanguard™ - one of the most powerful commercial V-Twin engines ever produced. These durable engines feature superior balance and low vibration for extended life, minimal maintenance, easier starting and lower noise levels - perfect for years of dependable standby power.



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Specifications are subject to change without notice.