Protect your critical power applications with the generators that are proven to work. Custom-tailored to your specifications. And engineered to provide you with consistent, reliable power.

Before our gas generators see the light of day, they endure our extreme testing standards. And to make sure they hold up in harsh conditions, we coat the generator enclosures, skids and components with Power Armor® Paint System, a textured industrial finish that provides corrosion-resistant, heavy-duty durability.

TOTAL SYSTEM INTEGRATION

But the best part? We engineer every detail down to the last bolt. From generators and transfer switches to paralleling switchgear and controllers, everything works together seamlessly. Because we designed, engineered and tested it that way.

That’s the Kohler difference.
Good news: you can forget all that one-size-fits-all nonsense. KOHLER® gas generators are tailored and targeted to your specific job requirements. Unlike most generator models, every KOHLER generator is designed to work precisely for standby, prime or continuous applications. So you know you’re getting the right power and the right power rating—and enjoying huge cost savings along the way.

But we didn’t just stop there. We’ve also simplified the installation process — every model* is available EPA-certified to meet operational requirements on pipeline natural gas. There’s no need to certify or recertify.

**STANDARD FEATURES**

**Tested and Approved**
KOHLER generators meet tough industry testing and quality standards (UL, CSA, IBC, NFPA).

**One-Step Full-Load Acceptance**
Our gas generators accept full load to keep you up and running.

**Ultimate Performance**
Our 1800-rpm engines run quietly and efficiently to extend generator life and provide significant fuel savings.

**Factory-Certified Generators**
Every size KOHLER gas generator is available EPA-certified, ECM-controlled and designed to meet the latest spark-ignited emission requirements.

**Versatile Power**
KOHLER gas generators are made for more than just emergencies. You can also use them for standby and prime applications.

*Except the 1300REZCK model, which is available EPA-compliant
GAS GENERATORS

1. SOUND ENCLOSURE™
Durable aluminum sound-attenuating enclosure with optional windload

2. ALTERNATOR
Our wound field excitation system with its unique PowerBoost™ design delivers great voltage response and short-circuit capability
Brushless, rotating-field alternator has broad-range reconnectability

3. APM402 CONTROLLER
Provides advanced control, system monitoring and system diagnostics for optimum performance and compatibility

4. FUEL SYSTEM
Simple field conversion between natural gas and LPG fuels while maintaining emission certification

5. ENGINE FEATURES
Powerful and reliable 2.2L turbocharged liquid-cooled engine and electronic engine management system

6. INNOVATIVE COOLING SYSTEM
Electronically controlled fan speeds minimize generator set sound signature

Our new line of standby generators is specifically designed for industrial light commercial applications including small retail, commercial and municipal buildings, universities and apartment complexes.

Runs Quietly and Efficiently
Sound-attenuated enclosure and new KOHLER 2.2L turbocharged engine keeps noise to a minimum.

Rust-Resistant
KOHLER Power Armor™ provides corrosion resistance in harsh conditions.

Industry Certified
Designed to meet NFPA 110 Level 1 requirements when equipped with required accessories and installed per NFPA 110 standards.

5-Year Warranty
Comes with a standard 5-year/2,000-hour warranty with optional extended warranty.

*Sound level - log average @ 7m (23ft) at no load.
<table>
<thead>
<tr>
<th>MODEL</th>
<th>NG Standby</th>
<th>LP Standby</th>
<th>NG Prime</th>
<th>RPM</th>
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<td>300REZXC</td>
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<td>1000REZK</td>
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</table>

Ratings based on 3-phase, 480 V. Continuous rating at power factor of 1.0
50-Hz nonemissions models and single-phase ratings are also available.
For additional technical specifications, visit KOHLERPOWER.com
At Kohler, we don’t do one-size-fits-all. With our controllers, we design custom packages, tailored to your needs—from basic controllers managing a single node to more advanced models that enable paralleling multiple generators.

Kohler makes each controller easy to operate, with user-friendly displays and intuitive navigation. Plus, all of our controllers feature advanced network communications for remote monitoring as well as adjustable parameters to accommodate your specific application.

**STANDARD FEATURES**

**Tested and Approved**
Our controllers meet NFPA, UL and CE standards.

**Integral Voltage Regulator**
KOHLER controllers deliver precise voltage regulation to protect your sensitive equipment from poor power quality.

**Seamless System Integration**
Every controller works with our entire range of automatic transfer switches and switchgears for complete system integration.

**Alternator Protection**
This must-have technology protects the alternator from thermal overload.
REMOTE COMMUNICATIONS

Monitor Software
Monitors and controls generator sets and transfer switches from your personal computer.

PowerScan™
Provides system monitoring around the clock using wireless technology to send messages to your phone, fax and email.

Remote Annunciator
Offers an economical solution for remote annunciation of faults and status conditions for NFPA-110 compliance.
COMMON FEATURES

Inputs and Outputs
All models include digital and analog input and output with option for additional inputs/outputs

Engine Status and Condition Indicators
- Oil pressure/temperature
- Coolant temperature
- Engine speed
- Number of starts
- Battery voltage

Alternator Status and Condition
- Voltage, L-L and L-N for all phases
- Current
- Frequency for all phases
- Total kW
- Power factor
- Per phase kW/kVA and kVAR

Engine Protection–Shutdown/Indication
- High engine coolant temperature
- Low coolant level
- Low oil pressure
- Overcrank
- High fuel level/pressure
- Low fuel level/pressure
- Overspeed
- Load-shed output*,†

Alternator Protection–Shutdown/Indication
- Over/under voltage frequency
- Overcurrent
- Overpower
- Locked rotor†
- Reverse power/VAR*
## KOHLER® GENERATOR CONTROLLER COMPARISON

<table>
<thead>
<tr>
<th>Decision-Maker. Model</th>
<th>APM402</th>
<th>APM603</th>
<th>DEC8000</th>
<th>APM802</th>
<th>DEC3500</th>
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<tr>
<td>Integral voltage regulator</td>
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<td>Engine diagnostics</td>
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<td>Engine starting aid</td>
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<tr>
<td>Event and data logging</td>
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<tr>
<td>Programming access via laptop</td>
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<td>Key switch</td>
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<td><strong>USER INTERFACE</strong></td>
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<td>Alphanumeric digital display</td>
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<tr>
<td>Monochromatic graphical display</td>
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<td>Color graphical display</td>
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<td>Emergency stop (remote)</td>
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<td>Circuit breaker control</td>
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<td>Generator management</td>
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</table>

**KEY:** STANDARD = x / OPTION = o
MOBILE GENERATORS

Take your power to go.

Quiet, reliable KOHLER® mobile generators give you dependable power anywhere, from remote construction sites to public events to storm recovery. Tough to the core, they’re built to withstand the elements and run for long hours in prime and standby applications. Upgrade your rental fleet with hard-working mobile units. They’re loaded with features for power that work wherever you go.

1. KOHLER DECISION-MAKER, 3500 CONTROLLER
   User-friendly LCD display and advanced network communications

2. RUGGED TRAILER
   Tough commercial trailer with electric braking system

3. ONBOARD FUEL TANK
   24-hour runtime tanks are standard on diesel models, optional on gaseous models

4. TWO-WAY FUEL VALVE
   Easily switches among onboard LP, external LP or natural gas fuel (gaseous model); switches between onboard and external fuel tank draw (optional on diesel models)*

5. LIFTING EYE
   Convenient single-point lifting eye

6. REMOVABLE HOUSING
   Patented housing is easy to remove—just unscrew bolts from the base*

*Available on Tier 4 Final and gaseous models only
STANDARD FEATURES

GASEOUS MOBILE GENERATORS

Innovative Propane Tank System
LP gas is reliable, readily available, refills just like diesel and produces less smog-producing carbon monoxide. Easily switch to natural gas or external propane for extended power supply.

Lower Operating Costs
KOHLER mobile generators with propane engines offer a 15%-20% reduction in hourly fuel costs.†

GENERATOR PARALLELING BOX
The KOHLER Mobile Paralleling Box provides the flexibility to parallel any Tier 4 Final or gaseous KOHLER mobile generators to meet job requirements—without the need for expensive motorized breakers. And thanks to the paralleling intelligence built into the DEC3500 controller, each box can parallel two generators. Up to four paralleling boxes and eight generator sets can be connected to one distribution bus.

Model | Standby 60 Hz (kW/kVA) | Prime 60 Hz (kW/kVA) | Fuel | EPA Emissions
--- | --- | --- | --- | ---
50REZGT | 37/52 | 35/50 | LP/NG | EPA-certified
70REZGT | 62/77 | 56/70 | LP/NG | EPA-certified

†Fuel cost savings compared to diesel fuel and based on December 2013 rates published by the U.S. Energy Information Administration
THE BEST WAY TO PROTECT YOUR POWER.
And protect your team.

KOHLER® genuine parts are easily accessible, which can reduce customer downtime, improve your responsiveness and provide a competitive advantage. Structured to help you deliver top-tier service and capture profits, our Aftermarket Parts and Service team provides the parts, people and performance you can count on.
PEOPLE
Our experienced Aftermarket Parts and Service team is available to answer your questions. Choosing genuine parts provides you with comprehensive support, training and technical assistance straight from the factory.

• Factory training
• On-site technical support
• One point of contact for all your parts and service needs
• Dedicated aftermarket channel support

PERFORMANCE
We continuously invest in better processes that make your job easier, and we’re here to support you in decisions that affect your business.

• Inventory management
• Warranty management
• Lead-time strategy
• Information technology tools

PARTS
Designed to perform under the toughest environmental conditions, KOHLER® genuine parts are built specifically for your generator—and will be available when you need them. They undergo extensive lab and field testing as part of the overall power system to ensure everything works as expected and KOHLER aftermarket parts and consumables—including filters, oil, spark plus and batteries—keep your generator running at peak performance.

• Global sourcing
• Warehousing capabilities
• Enhanced genuine parts portfolio
• Online parts catalog
• Parts technical publications
You’re never too far from Kohler. Across the world, more than 800 locations are ready to provide sales, installation and aftermarket support services. And each one offers expertise in power specifications, equipment and integration. There’s no question they can’t answer. We should know, we trained them ourselves.

Plus, if you ever need assistance in the middle of the night, we’ll take care of you. Kohler power professionals are available to offer troubleshooting, advice, service and support.