

**KOHLER**®

COMMERCIAL MARINE GENERATORS

**OUT HERE, THERE CAN BE NO DOWNTIME.**

A large commercial ship is shown on the water at sunset. The ship is silhouetted against the bright orange and yellow sky. Several large jets of water are being sprayed from the ship, creating a dramatic scene. The water in the foreground is dark and rippled. In the background, a city skyline is visible across the water.



# BUILT TO THRIVE IN THE MOST RUGGED CONDITIONS

Making your living on the water is hard work, and there's no such thing as downtime. Both you and your equipment need to be ready for any situation at all times. At Kohler, we engineer our dedicated line of commercial marine generators to perform in the harshest of conditions – time after time. Equipped with John Deere (up to 180 kW) and Scania (350-500 kW) engines, KOHLER® digital controls, and external connection points for easy installation and maintenance, KOHLER generators deliver relentless and reliable power to keep you on the job under the most extreme conditions.

Backed by an 85-year reputation for rugged, there-when-you-need-it power, KOHLER commercial marine generators are backed by a comprehensive warranty. Add to that an international network of authorized service points and parts distributors, and it makes good sense to go with KOHLER.

## KOHLER® COMMERCIAL MARINE GENERATORS

Available in units ranging from  
**40 to 500 kW.**

To see the complete lineup of KOHLER commercial marine generators, visit us online at [KohlerMarinePower.com](http://KohlerMarinePower.com).



**40EOZC** 40 kW



**99EOZC** 99 kW



**180EOZC** 180 kW



**350EOZC** 350 kW

Shown with optional unit-mounted line circuit breaker and junction box



## STANDARD GENERATOR FEATURES

- 50 and 60 Hz capable
- Isolated ground on generators up to 180 kW
- Fast-Response<sup>®2</sup> (FRIL) voltage biasing to the circuit board, designed by Kohler, enables quick adjustment for paralleling applications
- Equipped with a 12-lead reconnectable stator for multivoltage adjustability
- User-friendly KOHLER<sup>®</sup> controllers
- Frequency regulation of  $\pm 0.5$  percent\*
- Voltage regulation of  $\pm 2$  percent
- Permanent Magnet Generator (PMG) standard on all units. Brushless, rotating field design permits power to be obtained from stationary leads
- Rotor and stator include a tropical overcoat and a high-bond epoxy varnish which helps prevent corrosion in high-humidity areas
- Insulation meets NEMA standards for class H insulation sleeve in the end bracket to prevent shaft misalignment and extend bearing life
- The generator is mounted on a drip-proof tray
- Electronic paralleling governors (optional on the 40 kW)

## ENGINE FEATURES

- Diesel-powered, dedicated 50 and 60 Hz engines for generators
- EPA/CARB/IMO emissions certified
- Single-side serviceability of fuel system, lubrication system and seawater pump
- Oil drain valve with hose
- Standard alarms for high exhaust temperature, coolant temperature, oil pressure and seawater pressure. Optional alarms for high/low coolant and oil level are available

## GENERATOR OPTIONS

- Front-clutched PTOs available on 40-180 kW models
- Dry exhaust elbows
- Keel or heat exchanger cooling
- Various remote-start panels and extension harnesses
- Marine classification society certifications available

\*On 40 kW model, mechanical governing 5 percent is standard.  
 $\pm 0.5$  percent isochronous governing available.

# ADVANCING LIVING ENVIRONMENTS WORLDWIDE.

Kohler Power Systems didn't become one of the world's largest generator manufacturers by accident. We did it by dedicating every Kohler business unit to improving the places you live, work and play.

We strive to deliver products and services in ways that capture the essence of charm, good taste and generosity of spirit. And through a continued allegiance to industry-leading design and technology, a single level of quality consistently above the standard and service-minded attitudes, we believe those objectives can be met.

Right now, Kohler ideas and craftsmanship are at work making people's lives better. Our plumbing products, exquisite furniture, engines and generators, hospitality and real estate are at the forefront of more gracious living.

KOHLER POWER SYSTEMS | KOHLER, WISCONSIN 53044

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KOHLER  
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NATIONALLY REGISTERED



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**KOHLER**<sup>®</sup>