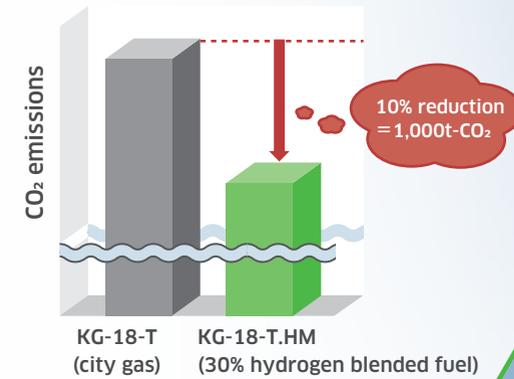


Kawasaki Green Gas Engine fueled up to 30% hydrogen KG-18-T.HM

Contributes to reducing CO₂ emissions during power generation through hydrogen blend

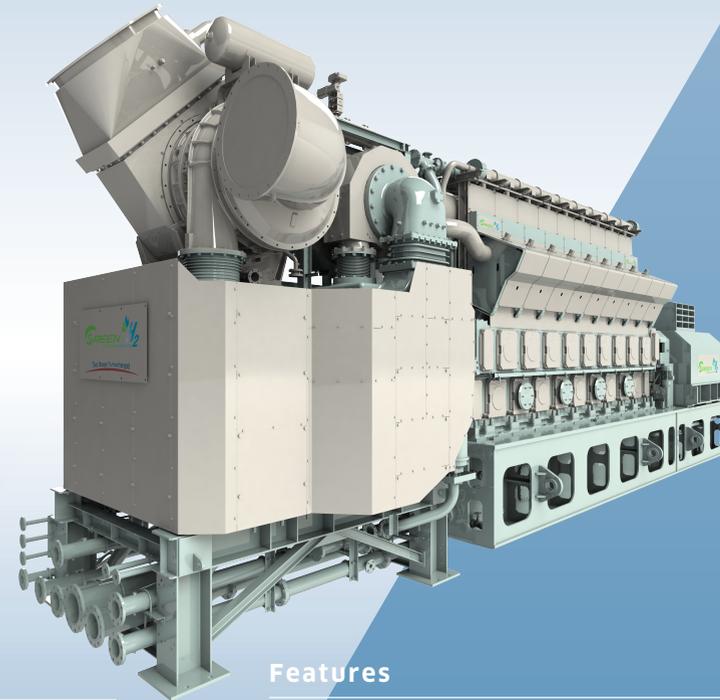
Hydrogen 30% blended fuel enables approximately 10% lower CO₂ emissions compared to our conventional natural gas-only gas engine (KG-18-T).

*Calculation condition: Operated at rated output for 4,000 hours per year fueled 30 vol% hydrogen



2025

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Product Description

Gas engine, engineered to operate with a fuel blend containing 30% hydrogen by volume, based on KG-18-T engine.

Features

- World-class power generation efficiency
- Operable with flexible hydrogen blending (5-30 vol%)
- Flexible fuel compatibility
Can also operate on natural gas (city gas), allowing flexible operation
- Retrofit capability
Exiting gas engines already delivered and operating on 100% natural gas can be retrofitted for hydrogen admixture fuel with minimal modifications.