



A World Leader in Diesel to Natural Gas Engine Conversions

Omnitek specializes in converting diesel engines to natural gas. Our technology can be used to convert most types of engines, including on-road and off-road vehicles, rail and marine applications, as well as stationary engines such as generators, pumps, and industrial engines. Engines can be certified to US EPA, CARB, or EURO emissions standards and can operate using CNG, LNG, or RNG.

Biogas Genset 125kW—Hog Farm



Biogas Genset 230kW—Fruit Waste Digester



Natural Gas Genset 600kW—Utility Gas



Applications

- Combined heat and power units (CHP)
- Compression engines for oil and gas fields
- Irrigation pumps
- Emergency back-up systems
- Standby, Continuous, and Prime operations
- Biogas gensets
- Stranded gas utilization

Benefits

- Reliable/durable, cost effective solution to critical power requirements where electric power and diesel supplies are threatened
- Engine conversions capitalize on long service life of equipment
- Immediate savings on fuel and maintenance costs
- Offsets stored diesel fuel degradation and easy emissions compliance
- Minimizes and/or eliminates air, soil, and aquifer pollution concerns
- Engines fueled by NG, LNG, CNG, RNG, or LPG