

Biogas Energy Conversion With The Rotapower Engine

System cost only \$400 per kW

The Rotapower® Engine is uniquely effective and low cost.

- √ 50 to 200 kW generator configurations
- ✓ Runs on biogas as low as 40% CH₄
- ✓ Does not require siloxane filtering
- ✓ Resistant to H₂S in biogas
- ✓ Emissions 5X below biogas NSPS std.
- ✓ Run time > 20,000 hours
- ✓ Full warranty on gen-set components



Freedom Motors 530cc Rotapower Engine



530cc Rotapower Engine on Biogas Dyno Testbed

Freedom Motors is currently seeking industry partnerships and investment funding to bring our biogas generator technology to market.