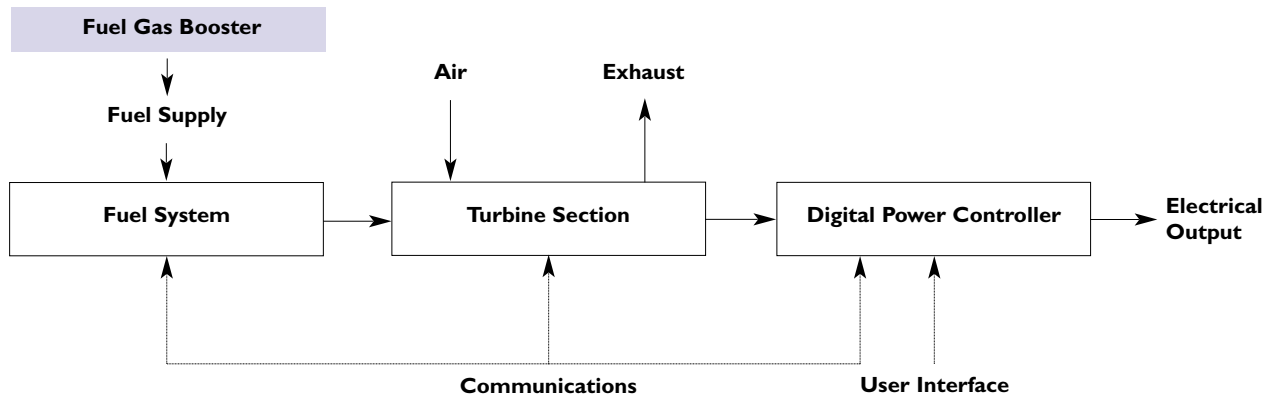




## Capstone MicroTurbine™ System



The Capstone MicroTurbine™ system is a compact, low emission, power generator providing electrical power up to 30 kW (Model 330) or 60 kW (Capstone 60). Solid-state power electronics allow grid-connect operation; stand-alone battery support and automatic grid/stand-alone switching are available options.

The system incorporates a compressor, recuperator, combustor, turbine and permanent magnet generator. The rotating components are mounted on a single shaft, supported by patented air bearings that rotate at up to 96,000 RPM (full load). The generator is cooled by air flow into the gas turbine, eliminating the need for liquid cooling. System output is variable frequency (50/60 Hz) AC power. A non-recuperated model is also available.

## Capstone Integrated Fuel System



### CAPSTONE TURBINE CORPORATION

21211 Nordhoff Street, Chatsworth, CA 91311 Phone: 818-734-5300 Fax: 818-734-5320

[www.microturbine.com](http://www.microturbine.com)