

# ABOUT E-FUEL

E-Fuel was founded in 2007 by entrepreneur Tom Quinn and ethanol scientist Floyd Butterfield to create the world's first portable micro-ethanol refinery product for people who want to break their dependence on oil. E-Fuel's mission is to make home ethanol access practical and cost competitive against gasoline. To achieve this, E-Fuel focuses on three goals:

1. Cut out the oil industry infrastructure which controls ethanol delivery;
2. Use of carbon credits direct to the consumer to offset the cost of ethanol;
3. Stimulate ethanol demand through convenience and savings.

To do this, E-Fuel has introduced the MicroFueler — the world's first **portable ethanol micro-refinery system** as the smart alternative to fuel your vehicles and power your home or business. The MicroFueler is designed to be both environmentally sound *and* a money saving device for consumers—two important characteristics not often found in the same product. It features the most advanced control systems available using state-of-the-art microelectronics for a worry-free automated solution for the consumer.

Note: Specifications are subject to change without notice.

**E-FUEL**  
EARTH'S FIRST HOME ETHANOL SYSTEM  
**E-FUEL CORPORATION**  
15466 Los Gatos Blvd., # 109-37  
Los Gatos, CA 95032  
[www.microfueler.com](http://www.microfueler.com)

**E-FUEL CORPORATION**

# PRODUCT INFORMATION

**E-FUEL**  
**MICRO FUELER**  
EARTH'S FIRST HOME ETHANOL SYSTEM



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

# The Organic Fuel Revolution Starts here!

## TAKE CONTROL

The MicroFueler™ 200 Series has two main components: (1) the distillation closet housing the pumping station and a 50 gallon E-Fuel100™ ethanol holding tank (collectively referred to as the MicroFueler); and (2) a 250 gallon Organic Fuel Tank to hold organic waste (feedstock) for processing into E-Fuel100 ethanol by the MicroFueler. An appli-

**Up to 280 gal. every 7 days**

ance-sized unit, the MicroFueler has the same user-friendly LCD interface found at most gas stations but enhanced with touch screen technology. This remarkable product uses micro sensors and state-of-the-art semiconductor technology to keep the unit size small, operation automated and process **combustion free**. Eliminating combustion in the production of ethanol is a major breakthrough over conventional techniques. In keeping with its portable design, a combustion free process makes the unit safe for placement and operation in virtually any location\*. The MicroFueler supports a variety of organic waste as fuel (i.e. discarded liquids rich in sugar, waste sugar, liquids with residual alcohol, cellulosic materials \*\*and even algae\*\*). Processing organic waste material through the MicroFueler is the ultimate in an environmentally friendly solutions. Materials otherwise bound for landfills are re-purposed and converted into fuel for your home and business.



## E-FUEL GLOBAL NETWORK

The E-Fuel Global Network (EGN) is a necessary and important component to the operation and monitoring of the MicroFueler. The EGN maintains a communications link with all MicroFuelers worldwide, 24x7, checking vital statistics, operating norms, as well as billing and reporting for customers. In the event the EGN identifies a condition which requires attention, a notification is sent to the responsible party (dealer, distributor, end user, etc.). The EGN continues to monitor notifications to insure timely follow-up so as to maintain uninterrupted availability of E-Fuel100™ ethanol. The EGN may accessed on the internet through its Dashboard interface. Customers simply log into their account at the E-Fuel web site ([www.microfueler.com](http://www.microfueler.com)) and view the Dashboard for each of their MicroFuelers. Available data includes fuel level, system status, event log, account information, and more. The EGN is by subscription and is required for MicroFueler operation. The first year is provided at no cost with the MicroFueler. Subsequent years are priced at \$9.95 billed monthly or \$99.95 annually in advance.

## GRIDBUSTER™

With E-Fuel's revolutionary new GridBuster, homes and business may be able to drop off the conventional expensive electrical grid and generate their own electricity. The MicroFueler supplies the GridBuster a uniquely formulated blend of E-Fuel100 through a direct connect port. The control circuitry of the MicroFueler manages the GridBuster for optimal performance. The GridBuster dynamically calculates electrical requirements and adjusts its operation to meet the demands. When very little electricity is needed, the GridBuster drops down to an idle operation saving fuel and revs up as demand increases.



## HOW CAN I GET MINE?

In the United States the MicroFueler 200 Series retails for \$9,995 plus either \$2,995 for the Organic Fuel Tank with fermentation support or \$1,995 without. In many cases businesses may qualify for a federal tax credit of up to 50%. Also, many states and local governments offer additional credits and incentives. Check with your local tax authorities.



For information on purchasing a MicroFueler visit the BUY NOW page on E-Fuel's website ([www.microfueler.com](http://www.microfueler.com)) or contact E-Fuel at [sales@efuel100.com](mailto:sales@efuel100.com) for a dealer in your area.

International customers contact [sales@efuel100.com](mailto:sales@efuel100.com).

\* Laws and ordinances may apply which may restrict placement options

**AUTHORIZED DISTRIBUTOR**

**E-FUEL CORPORATION**  
15466 Los Gatos Blvd., #109-37  
Los Gatos, CA 95032  
Email: [sales@efuel100.com](mailto:sales@efuel100.com)