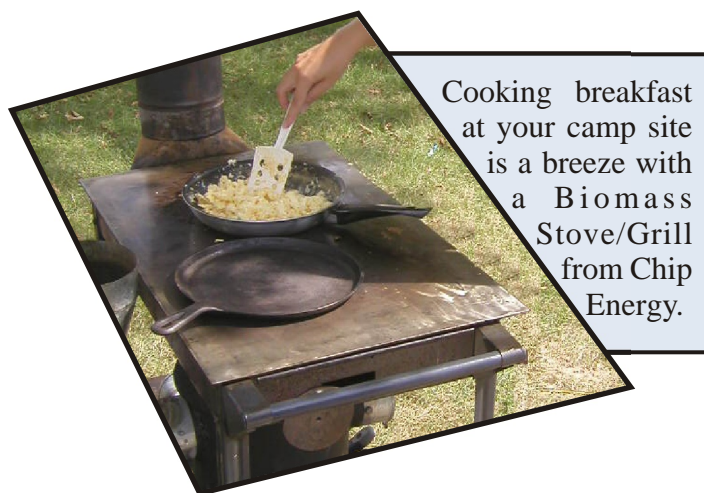


# BIOMASS STOVE/GRILL MODEL 818-1630

**The Biomass Stove/Grill 818-1630** is portable and practical. It stands on four wheels and is light weight, making it the perfect grill for your deck or for tailgating. With its short start up time you will be ready to cook long before most other outdoor grills. Available at an affordable price, Chip Energy's Biomass Grills are the future of outdoor cooking.

## Features & Capabilities:

- Quick Startup
- Easy to Operate
- Virtually Smokeless
- Few Emissions Released
- Two Cooking Areas
- Light Weight and Easy to Move
- Variable Temperature Control
- Little Maintenance Required
- Fuel Efficient (Average 4 lbs wood pellets per meal)



Cooking breakfast at your camp site is a breeze with a Biomass Stove/Grill from Chip Energy.

Chip Energy Biomass Grills efficiently burn countless forms of fuel including:

- Wood Pellets
- Paper Shreds
- Corn
- Cardboard
- Wood Chips
- Mesquite
- Rice Husks
- Peanut Shells
- Switch Grass
- Miscanthus
- Coconut Husks
- Sunflower Seeds
- Sawdust
- Pine Cones
- Cherry Pits
- Leaves



**CHIP ENERGY**  
CLEAN RENEWABLE FUEL

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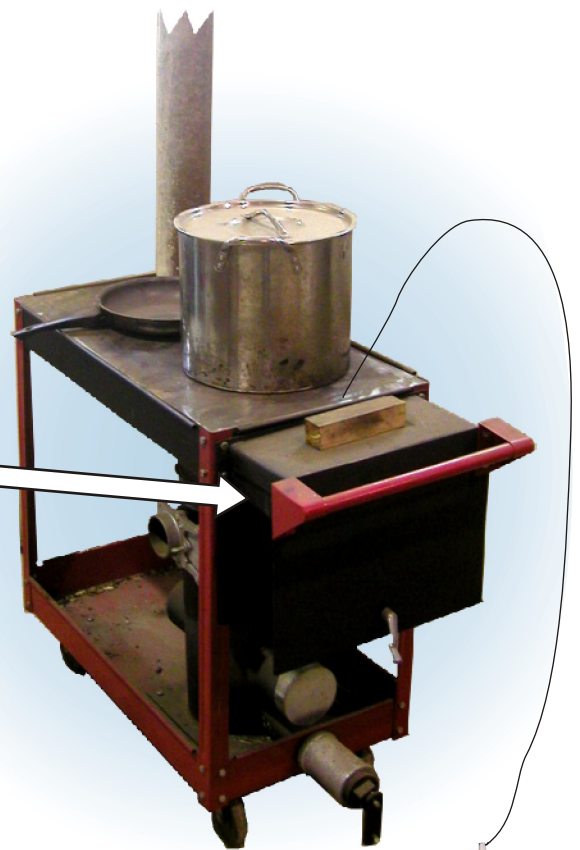
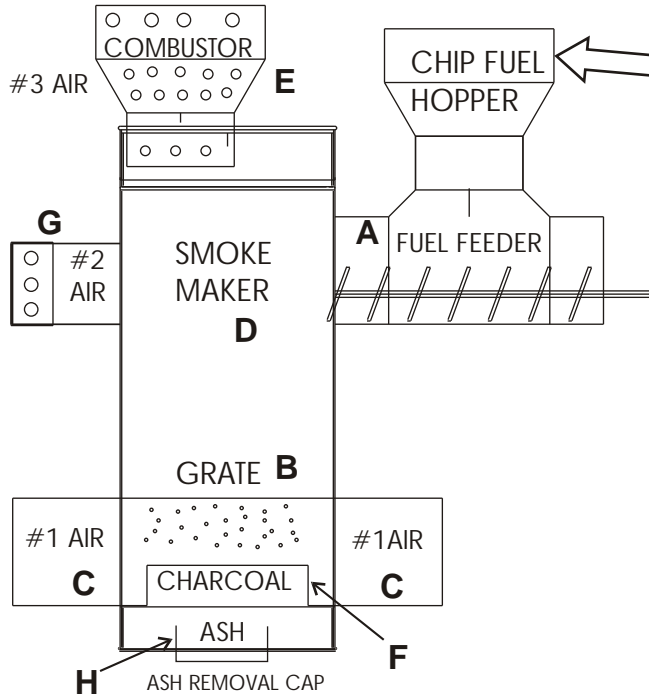
## Optional Features:

*Each biomass grill is unique because of your opportunity to choose from many accessories. Chip Energy will customize the grill to your personal requests!*

- Automated Auger Control
- Remote Auger Control
- Manual/Automated Ash Removal
- Forced Air/Variable Fan Speed
- Digital Temperature Display
- Heat Exchanger (Space Heater)
- Stainless Steel Top

### HOW MICRO-GASIFICATION WORKS

- A. Fuel is added from hopper and falls to the grate.
- B. Fuel is lit with lighter fluid.
- C. Air enters as chimney is heated, creating draft.
- D. Smoke fills the "smoke maker."
- E. Air #3 enters the "cumbustor" and ignites the smoke.
- F. Used fuel becomes char and keeps the raw fuel heated to release smoke (gas).
- G. Openings in #2 Air help control draft.
- H. Ash/excess char is released after build up.



A digital temperature gauge offers immediate, accurate measurements. (1209°Fahrenheit)



\*Pricing and Options Subject to Change\*

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