

# NEW EU REGULATIONS ARE **COMING SOON** CONCERNING WOOD BURNING STOVES AND FIREPLACES

## HOW TO BURN WOOD CLEANER, WITH LESS **“PARTICULATES”** AND **BETTER EFFECIENCY**

**BACKGROUND:** ALL READY TODAY, WOOD BURNING STOVES AND FIREPLACES ARE CAUSING MORE POLLUTION during the winter months than emissions from trucks and automobiles.

Additionally, the small **particulates** coming from the chimney are **dangerous** and contribute to a variety of health problems like cancer.

**“PARTICULATES”** or soot polluting the air from burning wood can be reduced:

1. By **increasing the burning temperature** of the wood
2. By burning wood that is **bark-free**
3. By using ONLY firewood with **moisture content less than 15%**

The RaMeC firewood processor is the **ONLY** processor which can produce wood that will meet those requirements and MORE.

- 1) Firewood produced with RaMeC **burns hotter** than competitor’s firewood because of the unique way it cuts the wood:  
  
RaMeC’s claws press the log’s **fiber structure together**, causing moisture in the wood to run out. After releasing the claw pressure, the wood’s **fibers are more porous**; making the wood burn better and hotter
- 2) The rear RaMeC clamps can be equipped with **bark-remover claws**. Bark-free wood burns much hotter and produces 30% less soot (small particles).
- 3) Firewood cut with the RaMeC processor **dries faster** than firewood cut with other processors **reducing** drying costs.