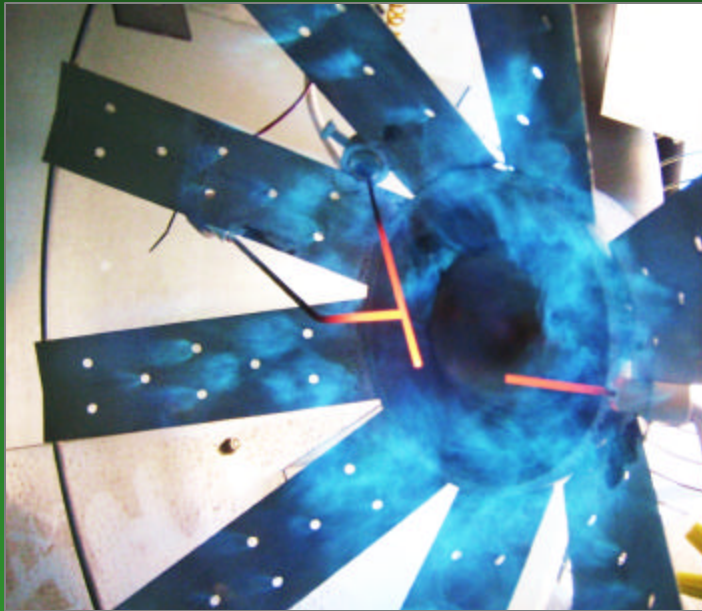


# Producer Gas Displacement of Propane in Commercial Burner

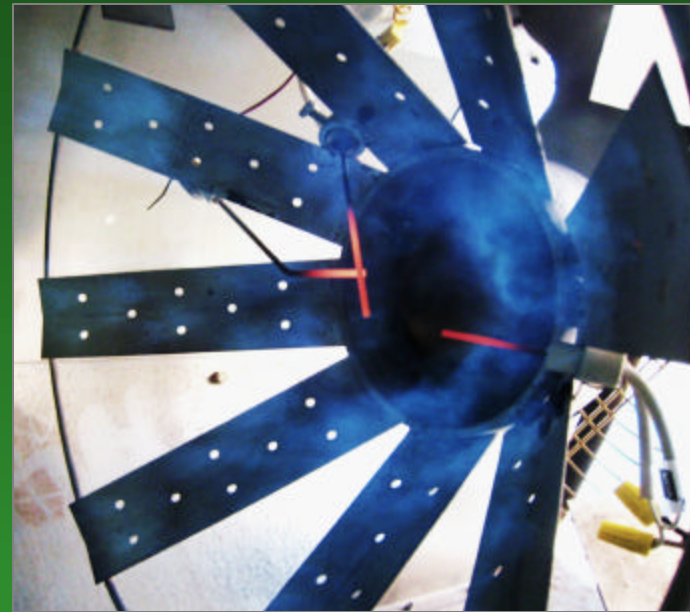


## 100% Propane

1 MM Btu/hr

11.9 gal propane/hr

\$26.75/hr



## 100% Producer Gas From BM50

1 MM Btu/hr

152 lb biomass/hr

\$1.90/hr

Fuel cost: Propane - \$2.25/gal; Biomass - \$25/ton