Cord Wood Boilers Project Summary



Improving the way you live with renewable heating!

Harvard Forest, Petersham, MA





Three Fröling FHG 50 KW wood boilers

Summary:

Site	Harvard Forest Research Facility
Application	A five building campus with a total of 41,255 sq. ft.
Renewable Option	Improve the energy efficiency of the buildings and update the heating plant with three new wood boilers, propane back-up boiler and 2,500 gallon thermal storage tank.
Boiler Type	Three Fröling FHG 50 kW cord wood boilers.
Solution	Offsetting 16,700 gallons of propane. All the fuel is harvested from their 3,700 acres. Fuel dollars retained locally: \$50,000/yr.
Installer	AFS Energy Systems 420 Oak Street, Lemoyne, PA 17043 717-763-0286 www.afsenergy.com

Tarm Biomass | 800.782.9927 | www.woodboilers.com