

Renewable Heat NY

Qualified Boiler Technology



Qualified Pellet Boilers

Manufacturer	Model	Max Heat Output (Btu/hr.)	Boiler Size (kW)*	Website
TARM-Froling	PE1 Pellet 20*	64,800	20	http://woodboilers.com
TARM-Froling	PE1 Pellet 35*	113,000	35	http://woodboilers.com

(*) indicates PM2.5 emissions less than or equal to 0.030 lb/MMBtu

Qualified Cordwood Boilers

Manufacturer	Model	Thermal storage tank minimum volume (gallons)		Website
		Pressurized	Unpressurized	
TARM-Froling	S3 Turbo 50	600	800	http://woodboilers.com
Varmebaronen AB	Vedolux 350	300	400	http://varmebaronen.com
Varmebaronen AB	Vedolux 37	300	400	http://varmebaronen.com
Varmebaronen AB	Vedolux 450	450	600	http://varmebaronen.com
Varmebaronen AB	Vedolux 55	450	600	http://varmebaronen.com
Varmebaronen AB	Vedolux 650	650	900	http://varmebaronen.com

Qualified advanced cordwood boilers must have a thermal efficiency of 60% or greater on the US EPA Method-28 Wood Hydronic Heater Partial Thermal Storage Test (M28-PTS) and must be certified by the US. Environmental Protection Agency.