

Boiler Size Comparison 200,000 lb/hr Steam Flow

Fuel	Furnace Width	Grate Heat Release	Furnace Volumetric Heat Release
Oil/Gas	28'-8"	N/A	90 MBtu/ft ³
Coal	19'-0"	750 MBtu/ft ²	20 MBtu/ft ³
Wood/Biomass	17'-3"	1,000 MBtu/ft ²	20 MBtu/ft ³
MSW	27'-6"	300 MBtu/ft ²	8 MBtu/ft ³

