

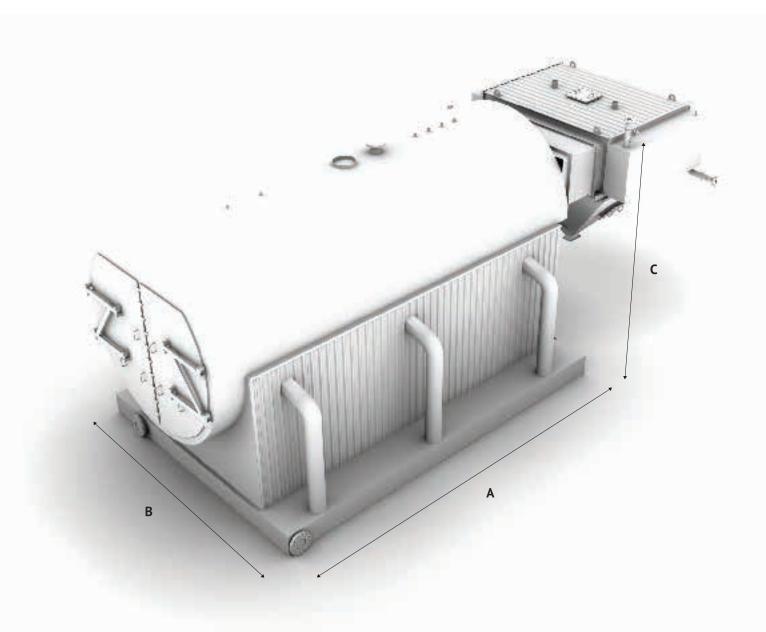
PARTIALLY FIRETUBE AND WATERTUBE GENERATOR

5,000 TO 50,000 PPH (LARGER MODELS CAPACITY AVAILABLE UPON REQUEST)





PHYSICAL DATA SHEET



Boiler Model Number	Capacity MMBTU/hr	A Length (in.)	B Width (in.)	C Height (in.)	WEIGHT (in Pounds)	
					Dry	Flooded
H-1500	8,625	13'-1"	10'-10"	10'-8"	29,000	45,000
H-3200	17,250	18'-11"	9'-9''	10'-8"	42,000	64,000
H-4200	24,150	17'-7''	10'-4''	12'-0''	49,500	103,000
H-8126	50,000	24'-3"	11'-4"	15'-0''	108,600	208,350



PARTIALLY FIRETUBE AND WATERTUBE

The Hybrid Biomass Fuel Boiler integrates a full waterwall furnace with a steam generating firetube section. It maximises heat transfer through the extensive radiant and convective surface combining watertube and firetube steam generation.











ADVANTAGES

- Cost savings from alternative solid fuel firing
- Custom application engineering and site-specific design
- Reduced disposal fees
- Tax credits
- Wetback firetube steam generating section
- Small footprint
- Open-bottom furnace fitting a variety of combustion systems
- Optional auxiliary burner available
- Reliable source of high-quality, dry saturated steam (up to 99,5%)
- Extensive capacity range and excellent long-term reliability
- Specially designed for commercial, industrial and institutional applications

COMBUSTION / CONTROL

LARGE SELECTION OF ADAPTABLE COMBUSTION SYSTEMS

MEETS OR EXCEEDS NOX EMISSION STANDARDS

FUEL CHOICE FLEXIBILITY

FULL RANGE /
CHOICE OF CONTROLS

