

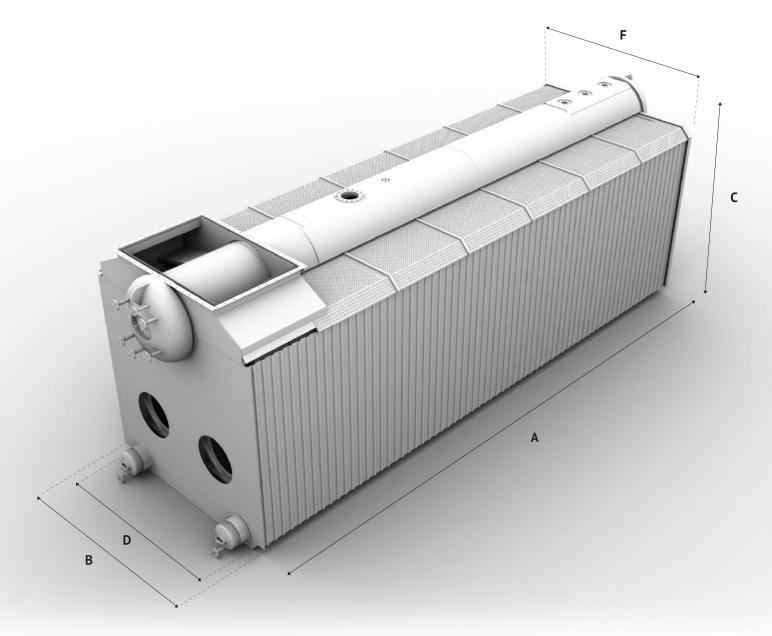
NEW A-TYPE CONFIGURATION LOW PROFILE BOILER

60,000 TO 100,000 PPH / UP TO 390 PSIG





PHYSICAL DATA SHEET



Boiler Model Number	Capacity PPH	A Base Length	B Width	C Height	D Base Width	E with economizer	E without economizer Gas Outlet	F	WEIGHTS (in Pounds)	
						Length	Length	Width	Dry	Flooded
THA-60	60,000	25'-11"	10'-4''	14'	8'-11"	8'	5	3'-9"	75,000	107,500
THA-80	80,000	29'-1"	10'-4"	14'	8'-11"	8'	6'	3'-9"	83,000	119,500
THA-100	100,000	32'-8"	10'-10"	14'	9'-5"	8'	7'	4'-6"	93,000	134,500



ENERGY IN MOTION WITH A NEW GENERATION OF LOW PROFILE BOILERS

Introducing NOMAD. A new A-Type low profile boiler specially designed for saving on transportation troubles and costs. This innovative arrangement of the tubes allows for height reduction in order to maintain it within the acceptable level for road or railway transportation.











ADVANTAGES

- Complete water cooled furnace with tangeant tubes which staggered efficient convection zones in the second pass
- Minimal thermal NOx emissions
- Steam quality down to 1ppm
- Flexible tube thermal shock resistent
- Little refractory when firing natural gas and limited to the burner throat
- Gas outlet at the front
- Corner downcomers act as ridged boiler frame
- Quicker start-up and ramping from low to high fire than conventional "D" and "A" type
- Lower height comparing to conventional A-Type reducing freight cost

COMBUSTION / CONTROL

LARGE SELECTION OF ADAPTABLE COMBUSTION SYSTEMS

MEETS OR EXCEEDS NOX EMISSION STANDARDS

FUEL CHOICE FLEXIBILITY

FULL RANGE /
CHOICE OF CONTROLS

