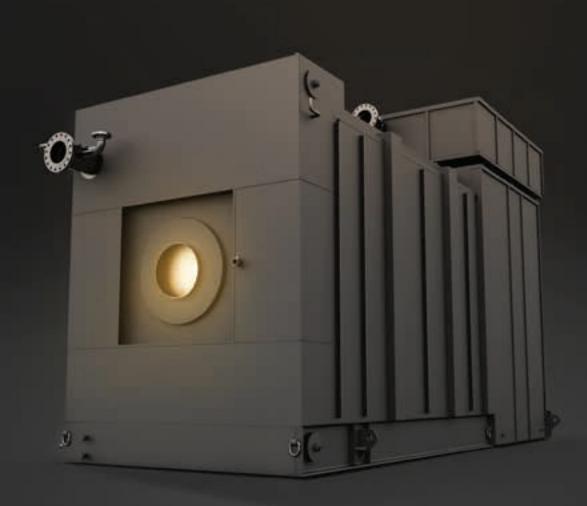


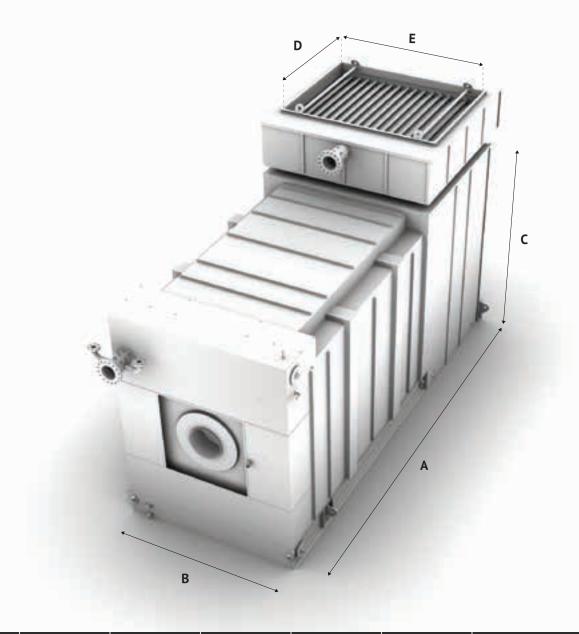
#### HIGH TEMPERATURE HOT WATER GENERATOR FROM 50 TO 150 MMBTU/HR





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## **PHYSICAL DATA SHEET**



Boiler Model Number	Capacity MMBTU/Hr	A Length	B Width	C Height	D x E Gas Outlet (in.)	WEIGHT (in Pounds)	
						Dry	Flooded
W-50	50	26'-5"	9'-3''	11'-4"	85 x 96	60,750	70,750
W-75	75	27'-7"	10'-10''	13'-8'	88 x 112	78,000	89,750
W-100	100	31'-9"	11'-4"	15'-5"	72 x 124	113,000	128,750
W-125	125	34'-4"	11'-4"	15'-5"	82 x 124	122,250	139,750
W-150	150	36'	11'-4"	15'-5"	92 x 124	128,500	147,250



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# YOUR DISTRICT HEATER, THAT PUTS YOUR MIND AND YOUR OCCUPANTS AT EASE

Introducing WARDEN, a high temperature watertube generator engineered to meet the needs of hospitals, universities and large industrial facilities. With a capacity ranging from 50 to 150 MM Btu/hr, WARDEN is a reliable source of energy that will put your mind and your occupants at ease.

HIGH TEMPERATURE HOT WATER GENERATOR



ROM 50 FO 150 MMBTU/HR.







### **ADVANTAGES**

- Complete water cooling at front wall and convection side walls
- Minimal thermal NOx emissions
- Follows EPA regulations
- No refractory except at the burner throat
- Convection made of two "slide-out" retractable modules
- Staggered tube arrangement
- Optimized heat transfer
- Prevents steaming
- Adequate pressure drop on the water side
- 0.105 inch tube thickness
- Finned tube convection section designed to improve efficiency by 2-3%
- High quality thick insulation to reduce radiation losses
- Gas tight heavy duty inner casing tested at 10 inches of H2O

## **COMBUSTION / CONTROL**

LARGE SELECTION OF ADAPTABLE COMBUSTION SYSTEMS FUEL CHOICE FLEXIBILITY COMPLIANT TO MOST STRINGENT EMISSIONS THROUGHOUT NORTH AMERICA FLEXIBILITY OF CHOICE IN FUEL SELECTION

WARDEN HIGH TEMPERATURE HOT WATER BOILER NOW AVAILABLE

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