

**VT3**

**VERTICAL FIRETUBE, NON-CONDENSING WATER BOILER**

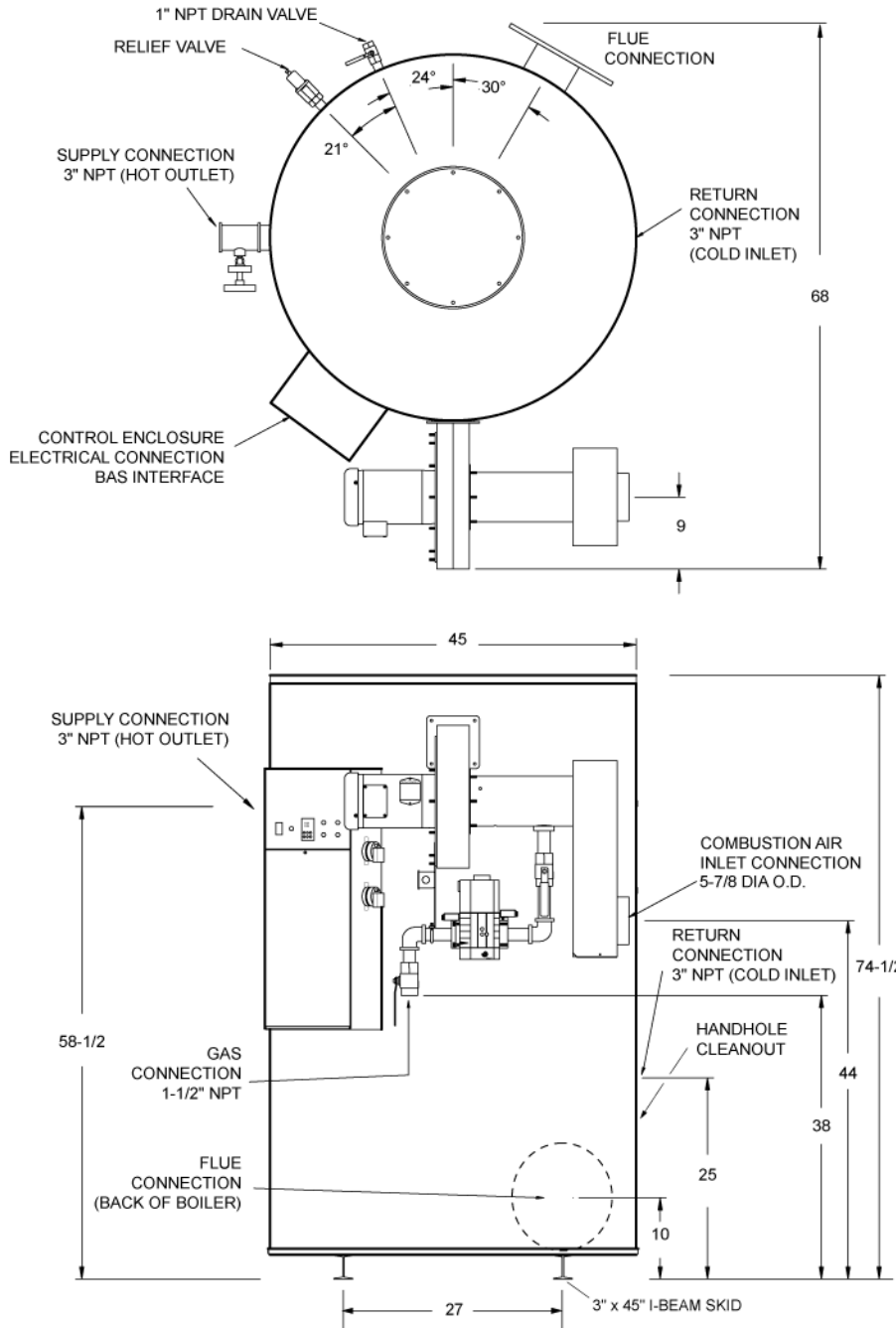
Full modulation  
< 20 ppm NOx

**Model: 2000 WB 250A-IF**

Max. Input Btu/h	2,000,000
* Max. Output Btu/h	1,680,000
** Minimum Inlet Flow Gas Pressure	4.5" W.C.
Maximum Static Gas Pressure	14" W.C.
Gas Connection - NPT	1-1/2

Flue Connection Diameter ***	12"
Shipping Wt - Lbs	2190
Operating Wt - Lbs	3300

\* Output per DOE, 10 CFR 431



**Standard Electrical**  
120V, 1Ø, 60 Hz., 30 amp circuit

**Optional Electrical**  
240V, 1Ø, 60 Hz., 15 amp circuit  
120V control circuit  
208/230V, 3Ø, 60 Hz. 9 amps  
480V, 3Ø, 60 Hz. 4.5 amps  
120V control circuit required  
120V transformer optional

**\*\*\* Venting**  
Category I Type B.  
Entire vent run should not be sized based upon the flue connection diameter. For proper vent sizing and design, refer to the National Fuel Gas Code. Use "FAN" rating.

**Inlet Combustion Air**  
Up to 100 eq. ft. using 6" PVC or galvanized vent pipe and 0.0" to -1.0" WC pressure

**\*\* Alternate Gas Pressure**  
For < 4.5" W.C., consult factory

**Minimum Clearances**  
24" from front and top  
8" from sides and rear

