



# PHASE 2 QUALIFIED

## U.S. Environmental Protection Agency Hydronic Heater Program

Phase 2 Qualified models are cleaner and pollute less than those models that have not met this emission level. Exposure to smoke has been associated with respiratory illness and other health problems. Models that have lower smoke emissions may reduce your risk.

For more information go to [www.epa.gov/burnwise](http://www.epa.gov/burnwise)

### HYDRONIC HEATERS SMOKE EMISSIONS RANGE



Heaters with lower emissions produce less smoke when installed and operated properly.

<b>MANUFACTURER:</b>	<b>Central Boiler</b>
<b>MODEL NUMBER:</b>	<b>E-Classic 2400</b>
<b>8-HOUR OUTPUT RATING:</b>	<b>186,453 BTU/HR</b>
<b>AVERAGE EFFICIENCY:</b>	<b>85.3% (using higher heating value)</b> <b>92.6% (using lower heating value)</b>
<b>PARTICLE EMISSIONS:</b>	<b>3.3 GRAMS/HR (average)</b> <b>5.4 GRAMS/HR (maximum test run)</b> <b>0.10 LBS/MILLION BTU INPUT</b> <b>0.12 LBS/MILLION BTU OUTPUT</b> <b>0.03 GRAMS/HR/10,000 BTU OUTPUT</b>

EPA has determined, based on testing by an accredited independent laboratory, that this model qualifies at the Phase 2 emissions level for U.S. EPA's Voluntary Program.