

GAMA I=B=R EFFICIENCY RATING CERTIFIED

Residential Boiler Heating Equipment



GAMA MODEL ID: 190341

Date: 12/20/06

Status Type: Approved

ISO 9001:2000



This Certificate, printed on 12/20/06, hereby serves as verification that the following model below has been rated in accordance with applicable federal testing methods and verified by GAMA as capable of achieving the energy efficiency and performance rating detailed within prescribed tolerances. This certificate and assurance applies to **ONLY** the unit detailed below and is non-transferable to alternate models or configurations.

Manufacturer: BURNHAM HYDRONICS (U.S. BOILER CO., INC.)

Series: CHG

Material: Aluminum

Location: Indoor

Model Number: CHG225

Fuel Type: Natural or Propane Gas

Input: 225.0 MBTUH

Input Flow: 0.00 Gph

Heating Cap.: 176 MBTUH

PE: 100 Watts

Eae: 192 kWh/yr

Ef: 220.0 MMBTU/yr

AFUE: 94.2 %

Water: 153.00 MBTUH

CO2: 0.0 %

Ignition Type: Intermittent

Draft Type: Induced Draft

Chimney L x W x H: 0 in x 0 in x 0 ft

Footnotes

Condensing Type
Direct Vent (Includes Venting and Combustion Air Systems).
Hot Water
Modulating

GAMA and I=B=R Certified Ratings are valid only for models and configurations listed in *the Consumers Directory of Certified Efficiency Ratings for Heating and Water Heating Equipment* or *I=B=R Ratings for Boilers Baseboard Radiation Finned Tube (Commercial Radiation and Indirect-Fired Water Heaters) Directories*. Refer to the product certification area of www.gamanet.org to determine if this model is an active listing and the information is accurate. Search via the GAMA Model ID to promptly retrieve the relevant record. GAMA does not endorse the product(s) listed in this Certificate and makes no representations, warranties or guarantees as to and assumes no responsibility for the product(s) listed in the Certificate. GAMA expressly disclaims all liability for damages of any kind arising out of the use or performance of the product(s) or the unauthorized alteration of the data listed in this Certificate.