



Published: June 6, 2019

Bosch Thermotechnology  
Corp  
65 Grove Street  
Watertown, MA 02472  
www.bosch-climate.us

## **Energy Conservation Program for Consumer Products: Energy Conservation Standards for Residential Furnace Fans**

The U.S. Department of Energy (DOE) has adopted new energy conservation standards for furnace fans. The new rule ([79 FR 38129](#)) requires that all furnaces manufactured after July 3, 2019 and sold or imported into the United States, must meet a specified minimum fan energy rating (FER). The DOE estimates the new standard will result in a 34 million Mt. cumulative reduction in CO2 emissions through 2030 and will save consumers \$28.8 billion from 2019-2048.

Bosch is committed to supplying sustainable HVAC solutions and strives to develop technology which meets or exceeds minimum efficiency standards. In compliance with the DOE ruling, Bosch offers the following gas furnaces which meet FER requirements:

<b>Bosch Part Number</b>	<b>Bosch Model Number</b>	<b>Bosch Model Number</b>
7738006496	BGH96M060B3A	96% AFUE Gas Furnace, 60kBTU/hr, B cabinet
7738006497	BGH96M080B3A	96% AFUE Gas Furnace, 80kBTU/hr, B cabinet
7738006498	BGH96M080C4A	96% AFUE Gas Furnace, 80kBTU/hr, C cabinet
7738006499	BGH96M100C5A	96% AFUE Gas Furnace, 100kBTU/hr, C cabinet
7738006500	BGH96M100D5A	96% AFUE Gas Furnace, 100kBTU/hr, D cabinet
7738006501	BGH96M120D5A	96% AFUE Gas Furnace, 120kBTU/hr, D cabinet

Best Regards,

**Bosch Product Management**