

# **News Release**

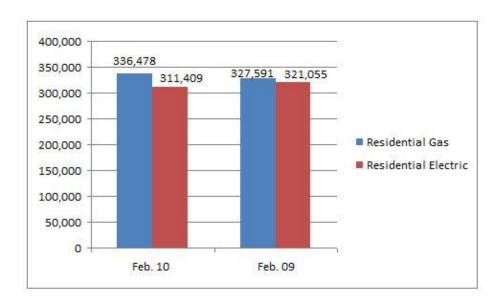
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# AHRI Releases February 2010 U.S. Heating and Cooling Equipment Shipment Data

#### **Residential Water Heaters**

In February 2010, the number of U.S. residential gas water heater shipments increased 3 percent, to 336,478 units, up from 327,591 units in February 2009. In the same time period, the number of U.S. residential electric water heater shipments decreased 3 percent, to 311,409 units, down from 321,055 units in February 2009. For the year-to-date, U.S. shipments of residential gas water heaters have increased 3 percent, from 643,452 units at this point in 2009 to 665,566 units in 2010; however, the year-to-date number of U.S. shipments of residential electric water heaters have dropped 2 percent, from 634,232 units shipped by this point in 2009 to 623,027 units in 2010.



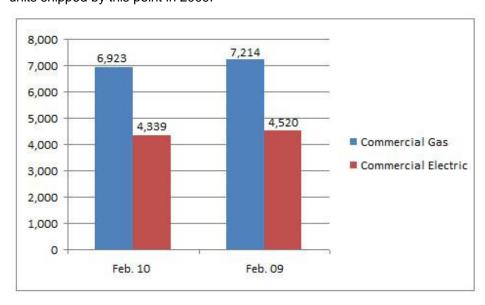
## Year-to-Date

Water Heaters	Feb. 10 YTD	Feb. 09 YTD	%CHG.
Residential Gas	665,566	643,452	+3.0
Residential Electric	623,027	634,232	-2.0

(Important Revision: In January 2010, we reported that U.S. Shipments of residential gas water heaters were 311,055 units, when actually 329,088 units were shipped. We also reported that January 2009 shipments of those products totaled 299,488 units, when the correct number was actually 315,861 units. The 4 percent increase from January 2009 to January 2010, however, remains the same.)

## **Commercial Water Heaters**

February 2010 brought both commercial gas and electric water heaters a 4 percent decrease in shipments. Shipments of commercial gas water heaters dropped from 7,214 units in February 2009 to 6,923 units in February 2010. Shipments of commercial electric water heaters dropped from 4,520 units in February 2009 to 4,339 units in February 2010. Year-to-date U.S. shipments of commercial gas water heaters increased 2 percent, to 13,521 units, up from 3,230 units at this point in 2009. Year-to-date U.S. shipments of commercial electric water heaters decreased 9 percent, to 8,459 units, compared with 9,291 units shipped by this point in 2009.



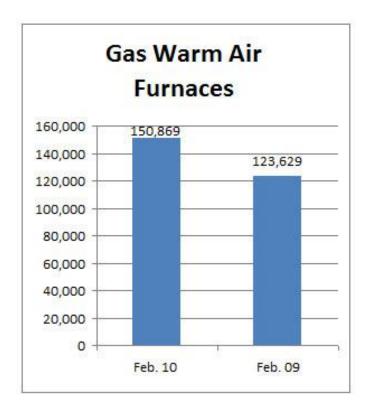
## Year-to-Date

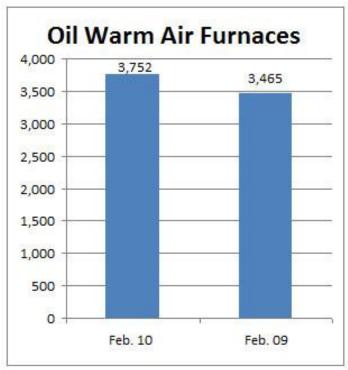
Water Heaters	Feb. 10 YTD	Feb. 09 YTD	%CHG.
Commercial Gas	13,521	13,230	+2.0
Commercial Electric	8,459	9,291	-9.0

#### **Warm Air Furnaces**

February 2010 brought gains for both gas and oil warm air furnaces. Gas warm air furnaces shipments jumped 22 percent, to 150,869 units in February 2010, compared with 123,629 units shipped in February 2009. In February 2010, oil warm air furnaces shipments increased 8 percent, to 3,752 units, up from 3,465 units shipped in February 2009.

For the year-to-date, U.S. shipments of gas warm air furnaces have increased 24 percent, to 319,893 units, compared with 257,999 units shipped by this point in 2009. U.S. shipments of oil warm air furnaces have increased 41 percent, to 9,361 units, compared with 6,651 units shipped by this point in 2009.





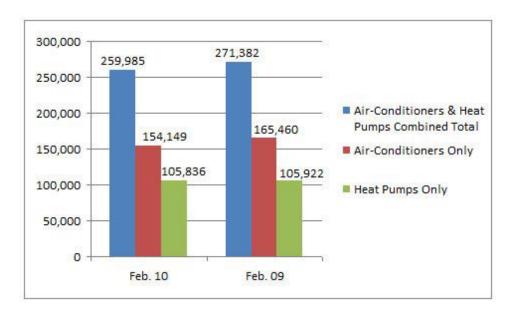
Year-to-Date

	Feb. 10 YTD	Feb. 09 YTD	%CHG.
Gas Warm Air Furnaces	319,893	257,999	+24.0
Oil Warm Air Furnaces	9,361	6,651	+41.0

# **Central Air Conditioners and Air-Source Heat Pumps**

The combined total of U.S. factory shipments of central air conditioners and air-source heat pumps in February 2010 was 259,985 units, 105,836 of which were heat pumps. That number represents a 4 percent decrease from a revised total of 271,382 units shipped in February 2009. The total number of shipments for heat pumps decreased 0.1 percent from a revised total of 105,922 units in February 2009.

For the year-to-date, U.S. shipments of heat pumps have increased 13 percent in 2010, to 222,746 units, compared with a revised total of 198,070 units shipped by this point in 2009. The year-to-date shipments of central air-conditioners have increased 17 percent, to 347,131 units, compared with a revised total of 297,759 units by this point in 2009.



# Year-to-Date

	Feb. 10 YTD	Feb. 09 YTD	%CHG.
Air-Conditioners & Heat Pumps Combined Total	569,877	495,829	+15.0
Heat Pumps Only	222,746	198,070	+13.0
Air-Conditioners Only	347,131	297,759	+17.0

U.S. Manufacturers' Shipments of Central Air Conditioners and Air-Source Heat Pumps

Size Description (000) BTUH	Total	% Change from 2009
Under 16.5	6,473	+ 12
16.5-21.9	18,911	-13
22-26.9	51,099	- 4
27-32.9	40,500	- 8
33-38.9	52,215	- 4
39-43.9	21,649	+ 7
44-53.9	29,751	+ 1
54-64.9	25,452	- 6
65-96.9	5,215	- 3
97-134.9	4,235	- 6
135-184.9	2,342	-1
185-249.9	1,073	- 20
250-319.9	491	- 3
320-379.9	186	- 31
380-539.9	150	- 33
540-639.9	117	- 5
640 & Over	126	- 41
TOTAL	259,985	- 4

(Revision: In January 2010, we noted that the percent change in the BTU chart was from 2008, when it was actually from 2009.)

\*NOTE: Industry figures are estimates that are derived from the best available figures supplied by a sample of AHRI member companies.

#### **About AHRI**

The Air-Conditioning, Heating, and Refrigeration Institute (AHRI) is the trade association representing manufacturers of air conditioning, heating and commercial refrigeration equipment. An internationally recognized advocate for the industry, AHRI develops standards for and certifies the performance of many of these products. AHRI's 300 member companies account for more than 90 percent of the residential and commercial air conditioning, space heating, water heating, and commercial refrigeration equipment manufactured and sold in North America.

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