

# **News Release**

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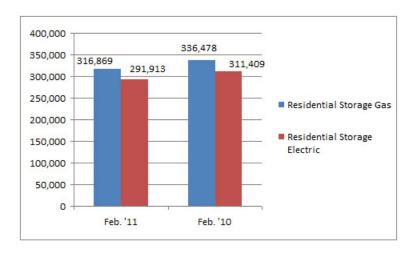
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## AHRI Releases February 2011 U.S. Heating and Cooling Equipment Shipment Data

## **Residential Storage Water Heaters**

U.S. shipments of residential gas storage water heaters for February 2011 decreased 6 percent, to 316,869 units, down from 336,478 units shipped in February 2010. Residential electric storage water heater shipments decreased 6 percent in February 2011, to 291,913 units, down from 311,409 units shipped in February 2010.

For the year-to-date, U.S. shipments of residential gas storage water heaters decreased 7 percent, to 620,298 units, compared to 665,566 units shipped during the same period in 2010. Residential electric storage water heater shipments decreased 6 percent year-to-date, to 584,569 units, compared to 623,027 units shipped during the same period in 2010.



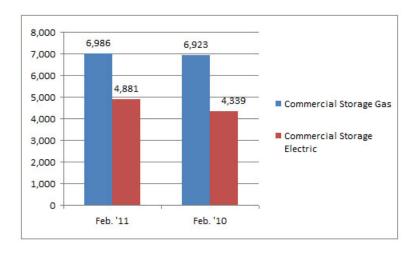
#### Year-to-Date

Storage Water Heaters	Feb. '11 YTD	Feb. '10 YTD	%Chg.
Residential Storage Gas	620,298	665,566	-7
Residential Storage Electric	584,569	623,027	-6

## **Commercial Storage Water Heaters**

Commercial gas storage water heater shipments increased 0.9 percent in February 2011, to 6,986 units, up from 6,923 units shipped in February 2010. Commercial electric storage water heater shipments increased 13 percent in February 2011, to 4,881 units, up from 4,339 units shipped in February 2010.

Year-to-date U.S. shipments of commercial gas storage water heaters decreased 3 percent, to 13,124 units, compared with 13,521 units shipped during the same period in 2010. Year-to-date commercial electric storage water heater shipments increased 10 percent to 9,262 units, up from 8,459 units shipped during the same period in 2010.



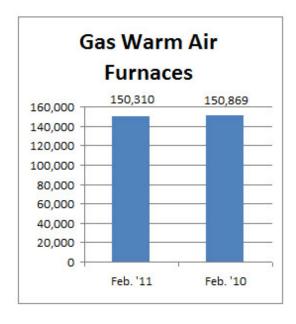
## Year-to-Date

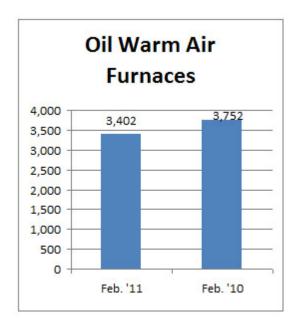
Storage Water Heaters	Feb. '11 YTD	Feb. '10 YTD	%Chg.
Commercial Storage Gas	13,124	13,521	-3
Commercial Storage Electric	9,262	8,459	+9

## **Warm Air Furnaces**

U.S. shipments of gas warm air furnaces for February 2011 decreased 0.4 percent, to 150,310 units, down from 150,869 units shipped in February 2010. Oil warm air furnace shipments decreased 9 percent, to 3,402 units in February 2011, down from 3,752 units shipped in February 2010.

Year-to-date U.S. shipments of gas warm air furnaces increased 7 percent, to 341,108 units, compared with 319,893 units shipped during the same period in 2010. Year-to-date U.S. shipments of oil warm air furnaces decreased 8 percent to 8,639 units, compared with 9,361 units shipped during the same period in 2010.





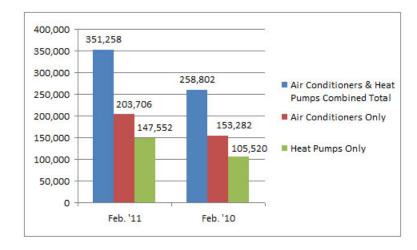
#### Year-to-Date

	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**

U.S. shipments of central air conditioners and air-source heat pumps totaled 351,258 units in February 2011, up 36 percent from a revised total of 258,802 units shipped in February 2010. U.S. shipments of air conditioners increased 33 percent, to 203,706 units, up from a revised total of 153,282 units shipped in February 2010. U.S. shipments of air-source heat pumps increased 40 percent, to 147,552 units, up from a revised total of 105,520 units shipped in February 2010.

Year-to-date combined shipments of residential central air conditioners and air-source heat pumps increased 19 percent, to 675,285 units, up from a revised total of 569,877 units shipped in February 2010. Year-to-date shipments of central air conditioners increased 16 percent, to 401,122 units, up from a revised total of 347,131 units shipped during the same period in 2010. The year-to-date total for heat pump shipments increased 23 percent, to 274,163 units, up from a revised total of 222,746 units shipped during the same period in 2010.



	Feb. '11 YTD	Feb. '10 YTD	%Chg.
Air Conditioners & Heat Pumps Combined Total	675,285	569,877	+19
Air Conditioners Only	401,122	347,131	+16
Heat Pumps Only	274,163	222,746	+23

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

Size Description (000) BTUH	Total	% Change from 2010
Under 16.5	11,228	+73
16.5-21.9	28,999	+53
22-26.9	69,376	+36
27-32.9	54,218	+36
33-38.9	74,165	+41
39-43.9	28,328	+33
44-53.9	38,396	+29
54-64.9	32,455	+29
65-96.9	5,281	+2
97-134.9	3,843	-9
135-184.9	2,566	+10
185-249.9	1,069	0
250-319.9	656	+34
320-379.9	188	+1
380-539.9	189	+26
540-639.9	110	-5
640 & Over	191	+52
TOTAL	351,258	+36

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

#### **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.