AIR-CONDITIONING, HEATING, & REFRIGERATION INSTITUTE
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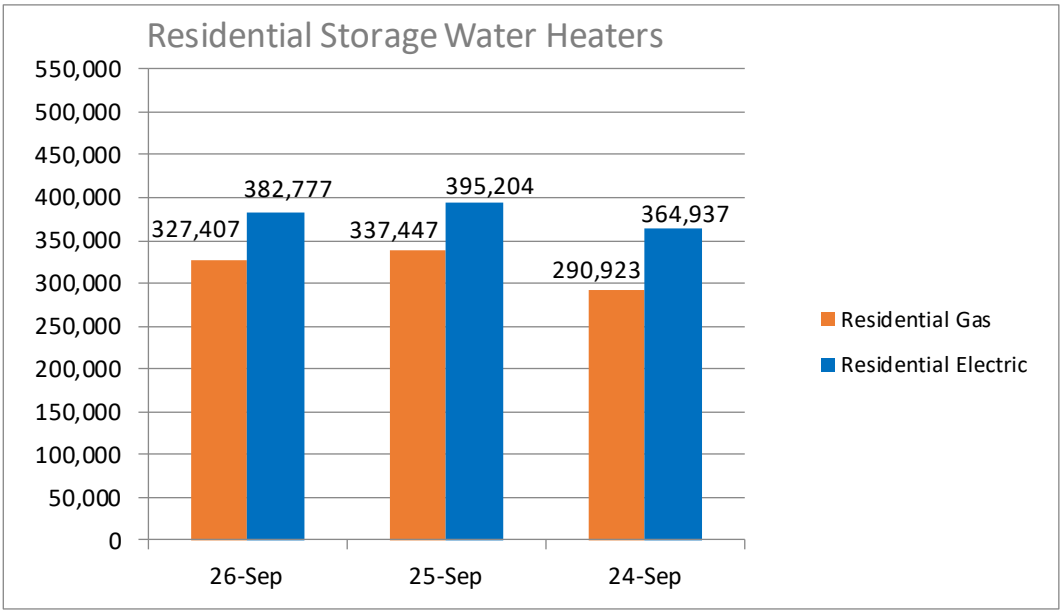
November 12, 2026
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Public data is available in Excel format here.
Please see our FAQs here.

AHRI Releases September 2026 U.S. Heating and Cooling Equipment Shipment Data

Residential Storage Water Heaters

U.S. shipments of residential gas storage water heaters for September 2026 decreased -3.0 percent, to 327,407 units, compared to 337,447 units shipped in September 2025. Residential electric storage water heater shipments decreased -3.1 percent in September 2026 to 382,777 units, compared to 395,204 units shipped in September 2025.

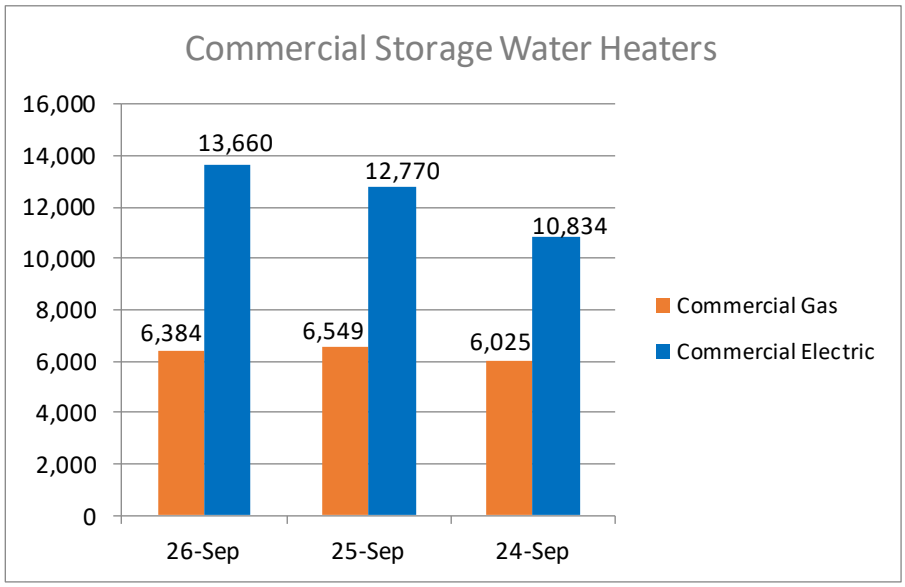


Year-to-date U.S. shipments of residential gas storage water heaters decreased -2.5 percent, to 3,114,506, compared to 3,193,151 shipped during that same period in 2025. Residential electric storage water heater shipments decreased -4.6 percent year-to-date, to 3,628,371 units, compared to 3,804,974 shipped during the same period in 2025.

Year-to-Date				
	Sep 26 YTD	**Sep 25 YTD**	**% CHG. (From 2025-2026)**	**Sep 24 YTD**
Residential Storage Gas	3,114,506	3,193,151	-2.5	3,154,419
Residential Storage Electric	3,628,371	3,804,974	-4.6	3,849,201

Commercial Storage Water Heaters

Commercial gas storage water heater shipments decreased -2.5 percent in September 2026, to 6,384 units, compared to 6,549 units shipped in September 2025. Commercial electric storage water heater shipments increased +7.0 percent in September 2026, to 13,660, compared to 12,770 units shipped in September 2025.

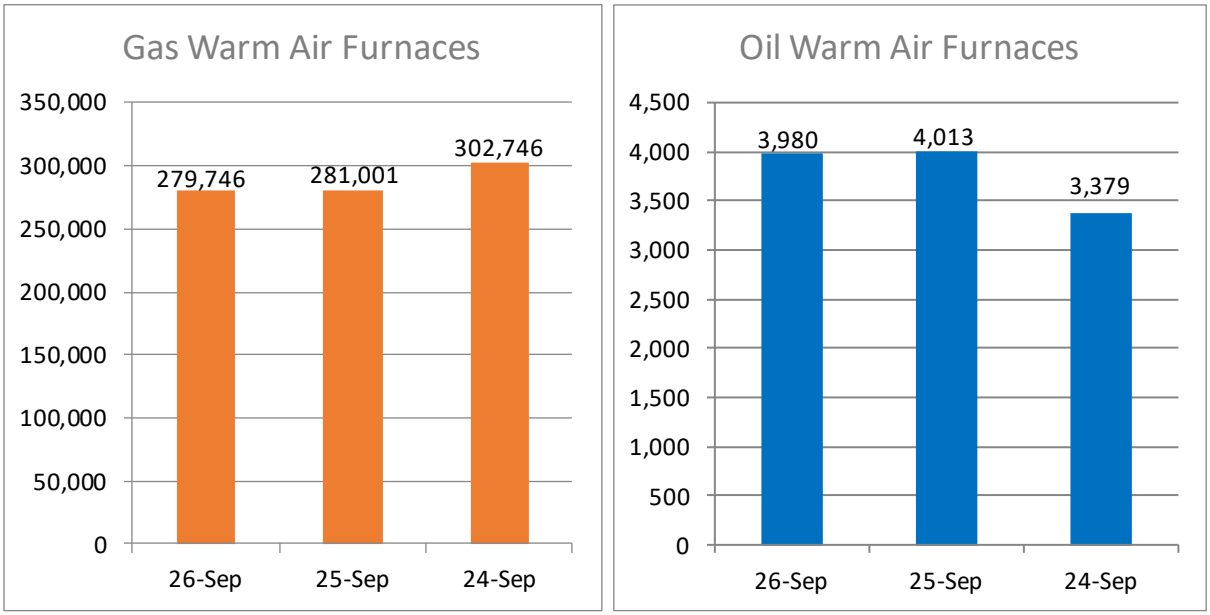


Year-to-date U.S. shipments of commercial gas storage water heaters increased +0.7 percent, to 66,565 units, compared to 66,118 units shipped during the same period in 2025. Year-to-date commercial electric storage water heater shipments decreased -1.3 percent, to 124,832 units, compared to 126,460 units shipped during the same period in 2025.

Year-to-Date				
	Sep 26 YTD	**Sep 25 YTD**	**% CHG. (From 2025-2026)**	**Sep 24 YTD**
Commercial Storage Gas	66,565	66,118	+0.7	63,931
Commercial Storage Electric	124,832	126,460	-1.3	117,594

Warm Air Furnaces

U.S. shipments of gas warm air furnaces for September 2026 decreased -0.4 percent, to 279,746 units, compared to 281,001 units shipped in September 2025. Oil warm air furnace shipments decreased -0.8 percent, to 3,980 units in September 2026, compared to 4,013 units shipped in September 2025.



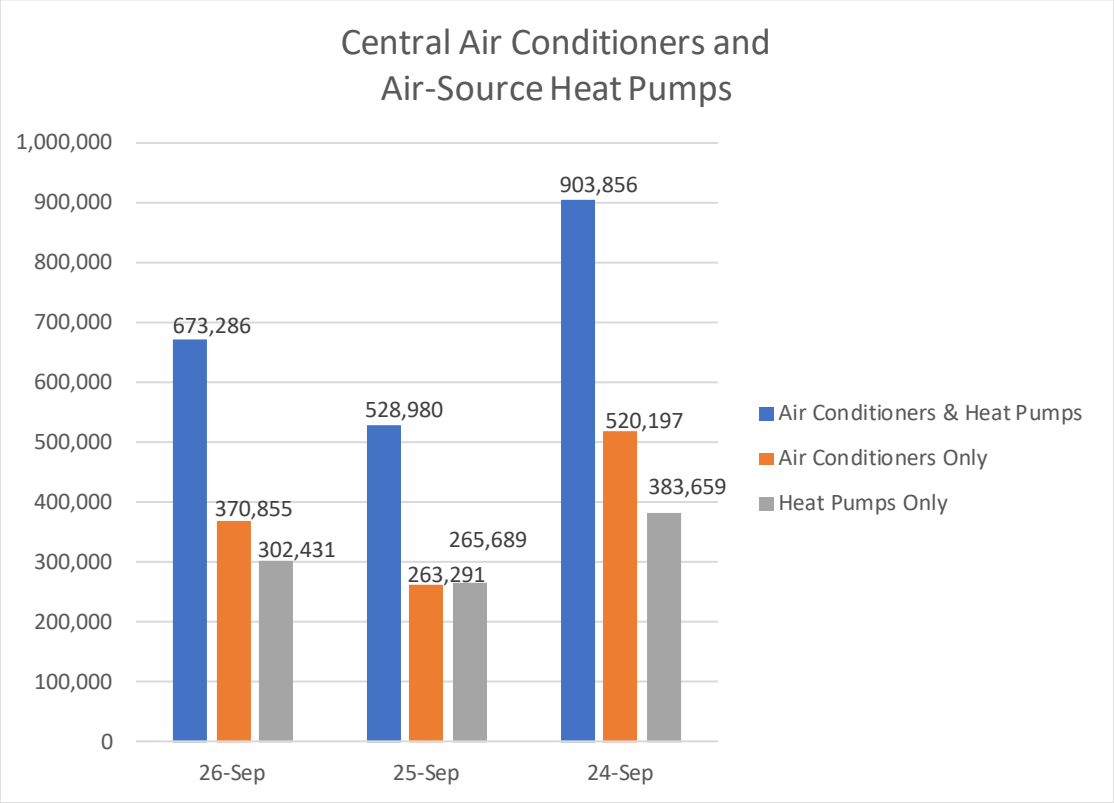
Year-to-date U.S. shipments of gas warm air furnaces decreased -4.4 percent, to 2,386,200 units, compared to 2,497,227 units shipped during the same period in 2025. Year-to-date U.S. shipments of oil warm air furnaces

increased +12.6 percent, to 24,673 units, compared to 21,904 units shipped during the same period in 2025.

Year-to-Date				
	Sep 26 YTD	**Sep 25 YTD**	**% CHG. (From 2025-2026)**	**Sep 24 YTD**
Gas Warm Air Furnaces	2,386,200	2,497,227	-4.4	2,312,214
Oil Warm Air Furnaces	24,673	21,904	+12.6	19,653

Central Air Conditioners and Air-Source Heat Pumps

U.S. shipments of central air conditioners and air-source heat pumps totaled 673,286 units in September 2026, increased +27.3 percent compared to 528,980 units shipped in September 2025. U.S. shipments of air conditioners increased +40.9 percent, to 370,855 units, compared to 263,291 units shipped in September 2025. U.S. shipments of air-source heat pumps increased +13.8 percent, to 302,431 units, compared to 265,689 shipped in September 2025.



Year-to-date combined shipments of central air conditioners and air-source heat pumps increased +7.9 percent, to 7,063,543, compared to 6,548,942 units shipped during the same period in 2025. Year-to-date shipments of central air conditioners increased +9.1 percent, to 3,852,468 units, compared to 3,532,005 units shipped during the same period in 2025. The year-to-date total for heat pump shipments increased +6.4 percent, to 3,211,075, compared to 3,016,937 units shipped during the same period in 2025.

Year-to-Date				
	Sep 26 YTD	**Sep 25 YTD**	**% CHG. (From 2025-2026)**	**Sep 24 YTD**
Air Conditioners & Heat Pumps Combined Total	7,063,543	6,548,942	+7.9	7,639,648
Air Conditioners Only	3,852,468	3,532,005	+9.1	4,423,927
Heat Pumps Only	3,211,075	3,016,937	+6.4	3,215,721

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

Month				YTD			
Size Description (000) BTUH	2026 Total	% Change from 2025	2024 Total	Size Description (000) BTUH	2026 Total	% Change from 2025	2024 Total
Under 16.5	30,645	+14.3	37,479	**Under 16.5**	313,453	-2.3	301,031
16.5-21.9	60,214	+16.5	121,805	**16.5-21.9**	636,140	+11.2	904,742
22-26.9	134,335	+29.4	195,916	**22-26.9**	1,472,016	+12.9	1,619,661
27-32.9	86,577	+26.9	137,800	**27-32.9**	1,049,746	+10.2	1,181,226
33-38.9	143,795	+42.4	168,986	**33-38.9**	1,513,808	+9.9	1,503,025
39-43.9	46,618	+31.0	63,691	**39-43.9**	478,854	-0.6	506,450
44-53.9	78,864	+26.5	85,671	**44-53.9**	771,744	+7.4	761,144
54-64.9	64,565	+20.3	66,521	**54-64.9**	607,241	-0.2	614,111
65-96.9	9,187	+11.0	8,630	**65-96.9**	73,187	+0.9	82,324
97-134.9	7,725	+12.5	7,335	**97-134.9**	59,553	+3.5	70,434
135-184.9	5,157	-1.7	5,003	**135-184.9**	41,857	+1.6	46,149
185-249.9	2,557	-2.4	2,078	**185-249.9**	20,469	+2.4	20,896
250-319.9	1,770	+14.4	1,384	**250-319.9**	13,815	+16.7	15,198
320-379.9	308	-15.2	374	**320-379.9**	3,131	+9.2	3,398
380-539.9	307	+4.1	432	**380-539.9**	2,860	-0.8	3,549
540-639.9	286	-7.7	320	**540-639.9**	2,583	+13.8	2,751
640-799.9	124	+22.8	160	**640 & Over**	1,065	+9.9	1,225
800.0-899.9	66	+43.5	59	**800.0-899.9**	425	+13.0	499
900.0-999.9	70	-10.3	71	**900.0-999.9**	592	-13.3	634
1,000.0-1,199.9	42	+20.0	56	**1,000.0-1,199.9**	341	+15.2	376
1,200.0 & Over	74	-14.9	85	**1,200.0 & Over**	663	+9.8	825
TOTAL	673,286	+27.3	903,856	**TOTAL**	7,063,543	+7.9	7,639,648

Notes and FAQs
Industry data is aggregated from the information supplied by AHRI member companies that participate in the Statistics Program. No other AHRI data (e.g., by state or region) is available to the public other than that published. AHRI does not conduct any market forecasting and is not qualified to discuss market trends. BTUHs of 64.9 and below are for residential units; 65.0 and above for commercial.

For previous monthly shipment releases and historical data, please see http://www.ahrinet.org/statistics.

1. How do my colleagues subscribe to the report?

Go to http://www.ahrinet.org/statistics and click on Subscribe.

2. What is considered a shipment?

A shipment is defined as when a unit transfers ownership; a consignment is not a transfer of ownership.

3. Does this data represent shipments to the United States only or are shipments outside of the United States included?

This data represents shipments to customers within the fifty United States and District of Columbia, whether produced domestically or imported.

4. Do you provide U.S. data by state?

No, that data is not available publicly.

5. Is historical data available in Excel?

No, reports are only available in the format of their original release.

6. Is data available in a different format?

The only format available is provided on the website.

7. Does the December YTD data equal a full calendar year?

Yes, it does.

8. Can I purchase additional industry data from AHRI?

No, AHRI statistical data is not for sale.

9. Does AHRI provide information for academic research purposes?

No, AHRI is not authorized by our members to provide information other than what is listed on our website.

10. How much of the industry does the data represent?

Although we cannot get into specifics about how much of the industry the data represents, in general, AHRI is one of the largest trade associations in the nation, representing more than 300 heating, water heating, ventilation, air conditioning and commercial refrigeration manufacturers within the global HVACR industry. 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.

11. Where can I find the definitions for the products included in this report?

Download product definitions for monthly shipment reports here.

12. I am using your website's data in an article. How do I secure your permission to use this data?

Any information posted on our website does not require permission to use. While we do not have a required citation format, in articles we ask that you state you received this information from AHRI.

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About AHRI

The Air-Conditioning, Heating, and Refrigeration Institute (AHRI) is the trade association representing manufacturers of air conditioning, heating, and commercial refrigeration, and water heating 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 manufacture quality, efficient, and innovative residential and commercial air conditioning, space heating, water heating, and commercial refrigeration equipment and components for sale in North America and around the world.