AIR-CONDITIONING, HEATING, & REFRIGERATION INSTITUTE
we make life better®

2311 Wilson Boulevard Suite 400 Arlington VA 22201 USA
Phone 703 524 8800 | Fax 703 562 1942
www.ahrinet.org

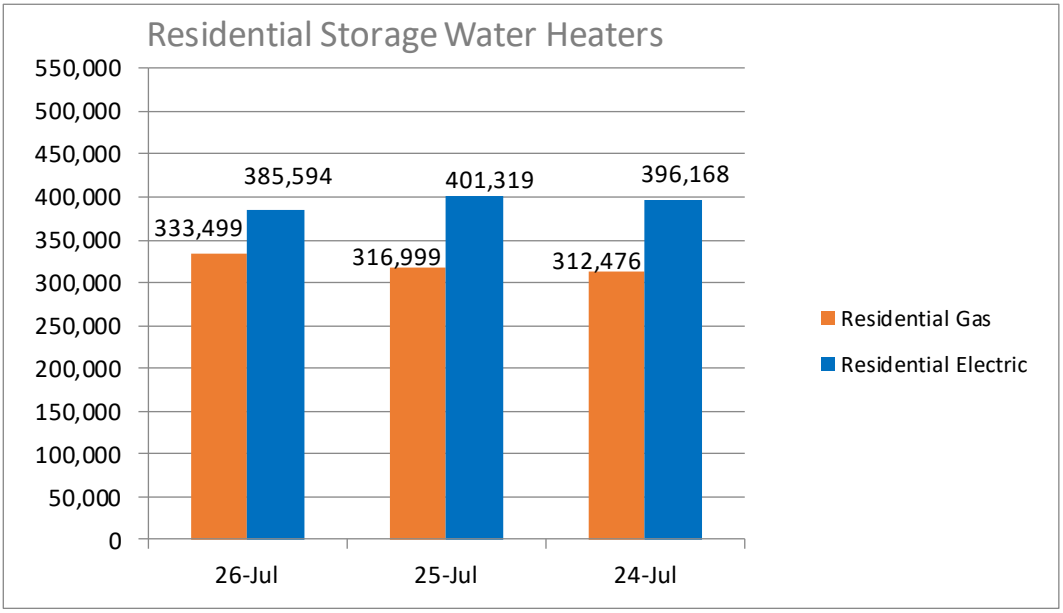
September 11, 2026
Contact: Regan Spencer
Phone: 703.600.0380

Public data is available in Excel format here.
Please see our FAQs here.

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

Residential Storage Water Heaters

U.S. shipments of residential gas storage water heaters for July 2026 increased +5.2 percent, to 333,499 units, compared to 316,999 units shipped in July 2025. Residential electric storage water heater shipments decreased -3.9 percent in July 2026 to 385,594 units, compared to 401,319 units shipped in July 2025.

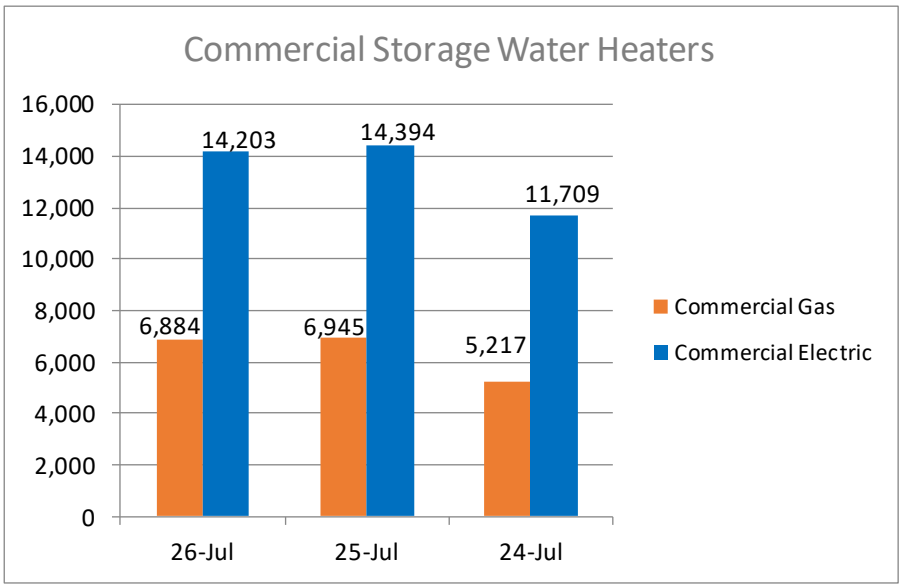


Year-to-date U.S. shipments of residential gas storage water heaters decreased -2.5 percent, to 2,487,389, compared to 2,550,303 shipped during that same period in 2025. Residential electric storage water heater shipments decreased -5.2 percent year-to-date, to 2,877,192 units, compared to 3,035,356 shipped during the same period in 2025.

Year-to-Date				
	Jul 26 YTD	**Jul 25 YTD**	**% CHG. (From 2025-2026)**	**Jul 24 YTD**
Residential Storage Gas	2,487,389	2,550,303	-2.5	2,522,542
Residential Storage Electric	2,877,192	3,035,356	-5.2	3,045,246

Commercial Storage Water Heaters

Commercial gas storage water heater shipments decreased -0.9 percent in July 2026, to 6,884 units, compared to 6,945 units shipped in July 2025. Commercial electric storage water heater shipments decreased -1.3 percent in July 2026, to 14,203, compared to 14,394 units shipped in July 2025.

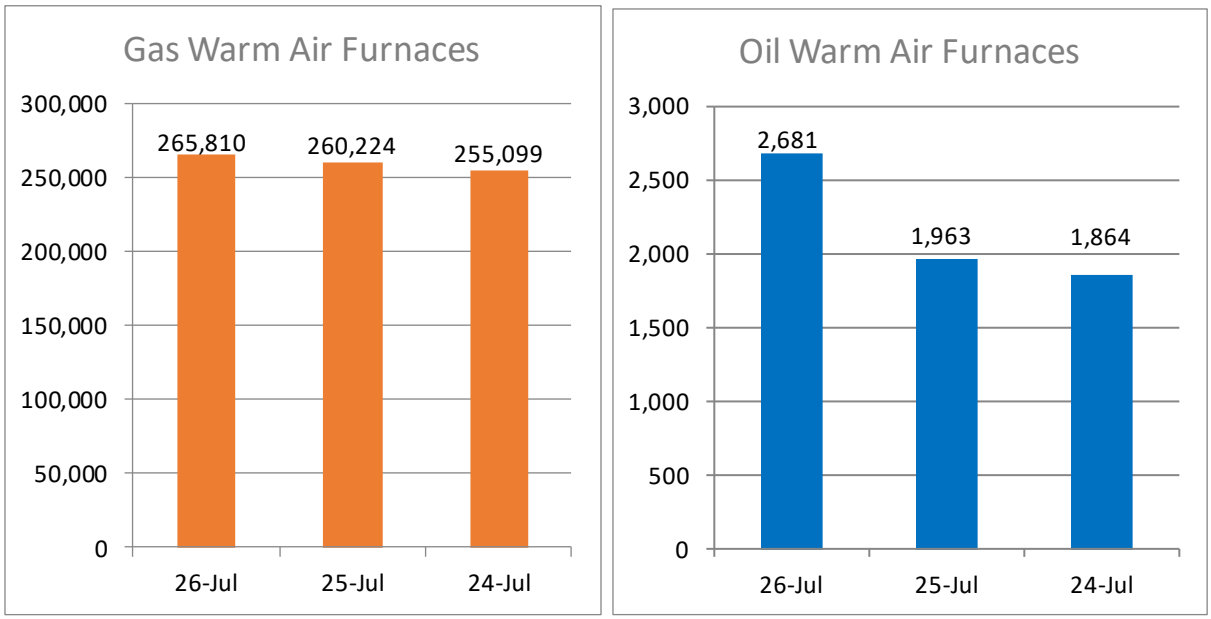


Year-to-date U.S. shipments of commercial gas storage water heaters increased +1.9 percent, to 54,670 units, compared to 53,651 units shipped during the same period in 2025. Year-to-date commercial electric storage water heater shipments decreased -2.0 percent, to 99,392 units, compared to 101,444 units shipped during the same period in 2025.

Year-to-Date				
	Jul 26 YTD	**Jul 25 YTD**	**% CHG. (From 2025-2026)**	**Jul 24 YTD**
Commercial Storage Gas	54,670	53,651	+1.9	51,998
Commercial Storage Electric	99,392	101,444	-2.0	95,647

Warm Air Furnaces

U.S. shipments of gas warm air furnaces for July 2026 increased +2.1 percent, to 265,810 units, compared to 260,224 units shipped in July 2025. Oil warm air furnace shipments increased +36.6 percent, to 2,681 units in July 2026, compared to 1,963 units shipped in July 2025.

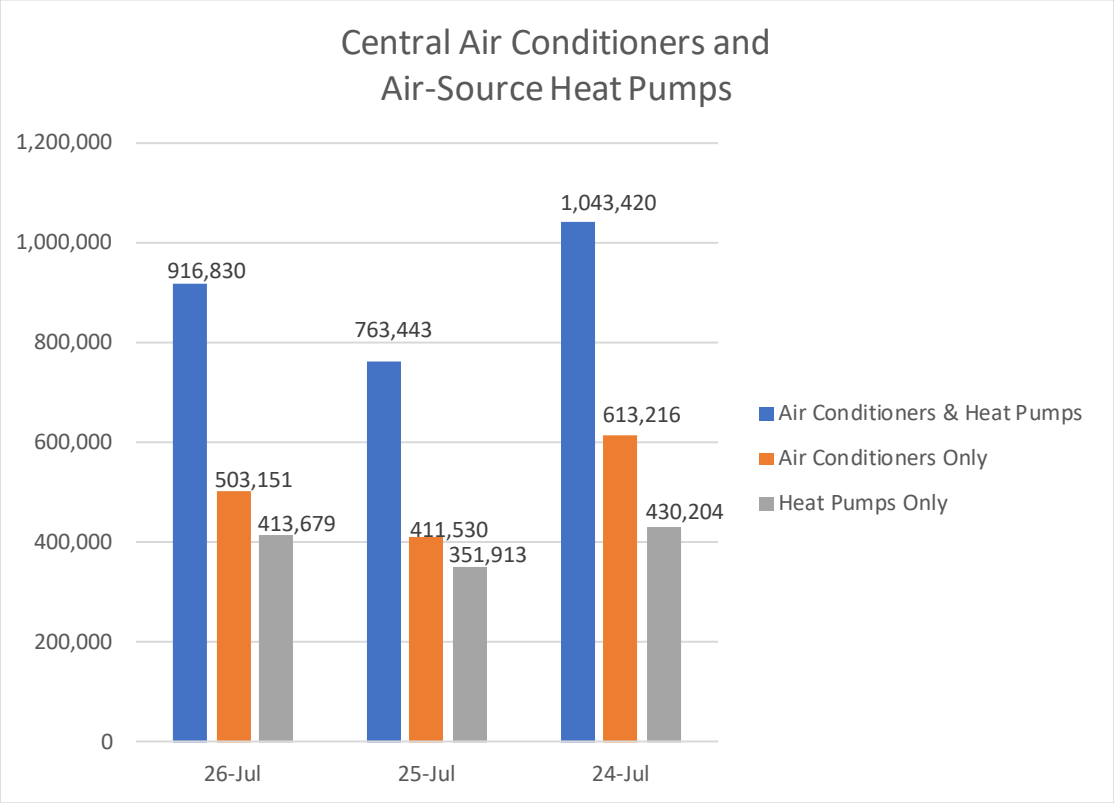


Year-to-date U.S. shipments of gas warm air furnaces decreased -5.1 percent, to 1,818,744 units, compared to 1,915,641 units shipped during the same period in 2025. Year-to-date U.S. shipments of oil warm air furnaces

increased +13.9 percent, to 17,641 units, compared to 15,490 units shipped during the same period in 2025.

Year-to-Date				
	Jul 26 YTD	**Jul 25 YTD**	**% CHG. (From 2025-2026)**	**Jul 24 YTD**
Gas Warm Air Furnaces	1,818,744	1,915,641	-5.1	1,718,336
Oil Warm Air Furnaces	17,641	15,490	+13.9	14,094

Central Air Conditioners and Air-Source Heat Pumps
U.S. shipments of central air conditioners and air-source heat pumps totaled 916,830 units in July 2026, increased +20.1 percent compared to 763,443 units shipped in July 2025. U.S. shipments of air conditioners increased +22.3 percent, to 503,151 units, compared to 411,530 units shipped in July 2025. U.S. shipments of air-source heat pumps increased +17.6 percent, to 413,679 units, compared to 351,913 shipped in July 2025.



Year-to-date combined shipments of central air conditioners and air-source heat pumps increased +5.5 percent, to 5,633,518, compared to 5,340,584 units shipped during the same period in 2025. Year-to-date shipments of central air conditioners increased +5.2 percent, to 3,063,290 units, compared to 2,911,784 units shipped during the same period in 2025. The year-to-date total for heat pump shipments increased +5.8 percent, to 2,570,228, compared to 2,428,800 units shipped during the same period in 2025.

Year-to-Date				
	Jul 26 YTD	**Jul 25 YTD**	**% CHG. (From 2025-2026)**	**Jul 24 YTD**
Air Conditioners & Heat Pumps Combined Total	5,633,518	5,340,584	+5.5	5,759,951
Air Conditioners Only	3,063,290	2,911,784	+5.2	3,332,577
Heat Pumps Only	2,570,228	2,428,800	+5.8	2,427,374

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	46,137	+3.9	44,262	**Under 16.5**	246,269	-1.4	219,329
16.5-21.9	77,288	+19.7	127,021	**16.5-21.9**	513,904	+11.9	671,803
22-26.9	186,110	+26.6	221,248	**22-26.9**	1,191,241	+10.6	1,224,820
27-32.9	143,707	+30.4	151,296	**27-32.9**	855,121	+8.2	883,719
33-38.9	195,228	+24.8	212,554	**33-38.9**	1,204,475	+6.1	1,138,417
39-43.9	60,268	+3.3	64,131	**39-43.9**	378,714	-5.0	384,253
44-53.9	98,150	+15.8	103,885	**44-53.9**	605,594	+4.0	575,653
54-64.9	81,249	+15.3	88,423	**54-64.9**	471,523	-3.2	469,974
65-96.9	10,196	+12.7	10,345	**65-96.9**	55,593	+0.2	63,984
97-134.9	7,481	-0.5	8,727	**97-134.9**	44,289	+2.0	54,340
135-184.9	5,219	-3.5	5,747	**135-184.9**	31,963	+4.1	35,406
185-249.9	2,492	-7.6	2,491	**185-249.9**	15,319	+4.2	16,096
250-319.9	1,873	+49.0	1,781	**250-319.9**	10,524	+19.1	12,032
320-379.9	473	+34.4	395	**320-379.9**	2,456	+12.4	2,649
380-539.9	321	-4.5	389	**380-539.9**	2,188	-4.5	2,728
540-639.9	286	-0.7	322	**540-639.9**	1,990	+15.2	2,060
640-799.9	129	+8.4	144	**640 & Over**	814	+6.3	931
800.0-899.9	40	-14.9	68	**800.0-899.9**	298	+8.0	390
900.0-999.9	47	-51.5	86	**900.0-999.9**	449	-12.5	484
1,000.0-1,199.9	42	+27.3	23	**1,000.0-1,199.9**	251	+15.7	272
1,200.0 & Over	94	+49.2	82	**1,200.0 & Over**	543	+22.9	611
TOTAL	916,830	+20.1	1,043,420	**TOTAL**	5,633,518	+5.5	5,759,951

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.

###

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.