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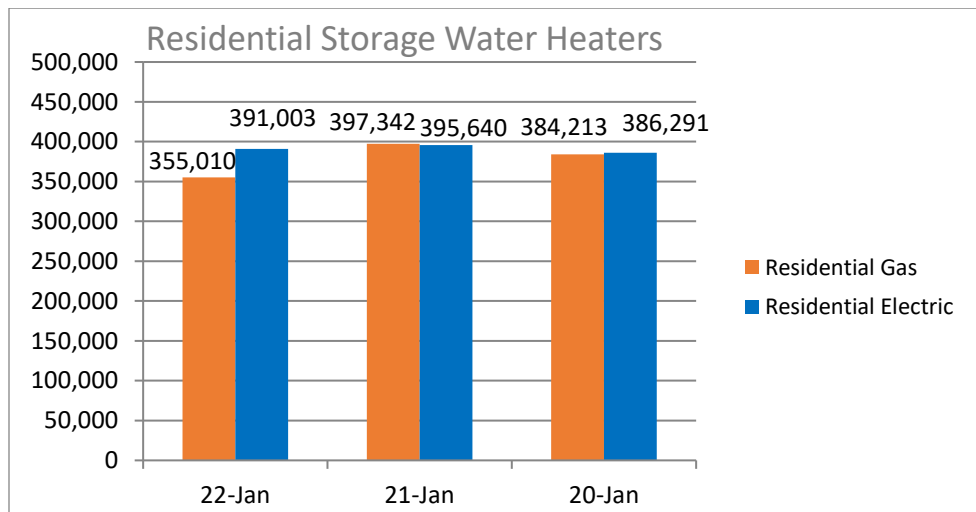
Public data is available in Excel format [here](#).

Please see our FAQs [here](#).

AHRI Releases January 2022 U.S. Heating and Cooling Equipment Shipment Data

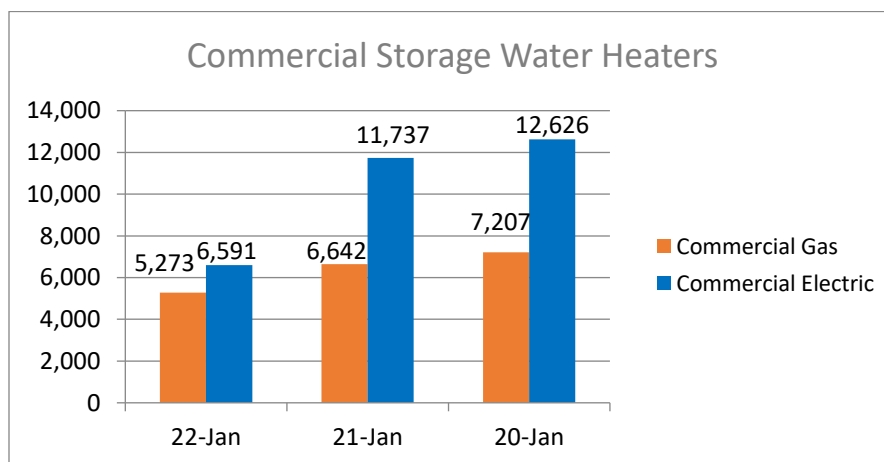
Residential Storage Water Heaters

U.S. shipments of residential gas storage water heaters for January 2022 decreased 10.7 percent, to 355,010 units, down from 397,342 units shipped in January 2021. Residential electric storage water heater shipments decreased 1.2 percent in January 2022 to 391,003 units, down from 395,640 units shipped in January 2021.



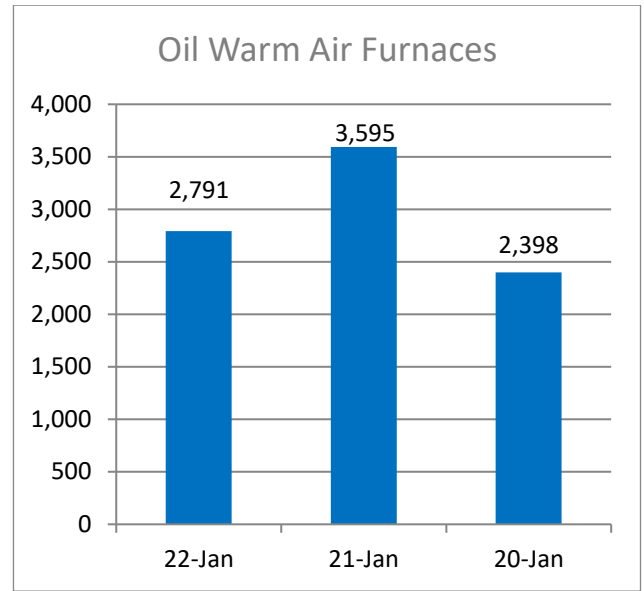
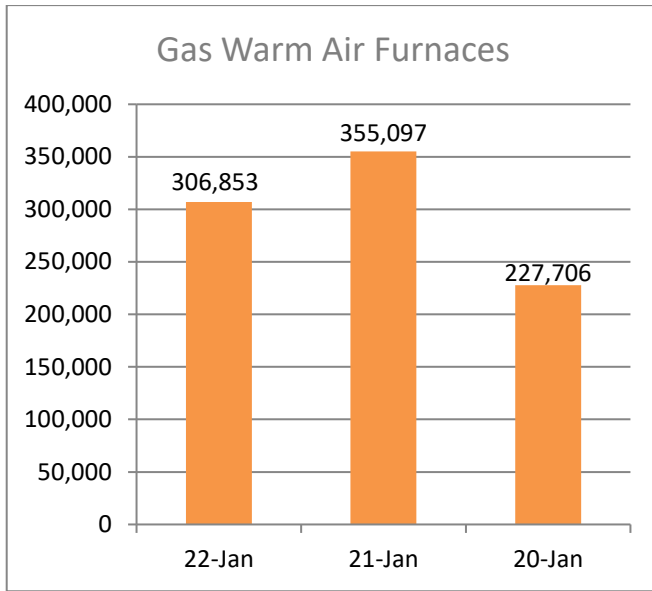
Commercial Storage Water Heaters

Commercial gas storage water heater shipments decreased 20.6 percent in January 2022, to 5,273 units, down from 6,642 units shipped in January 2021. Commercial electric storage water heater shipments decreased 43.8 percent in January 2022, to 6,591 units, down from 11,737 units shipped in January 2021.



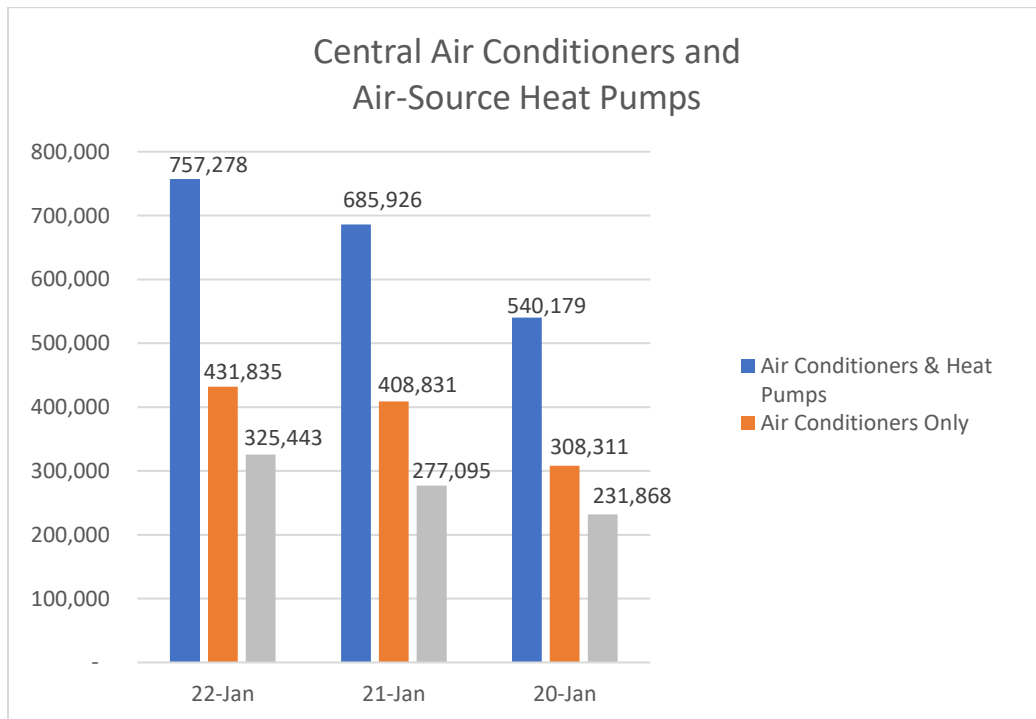
Warm Air Furnaces

U.S. shipments of gas warm air furnaces for January 2022 decreased 13.6 percent, to 306,853 units, down from 355,097 units shipped in January 2021. Oil warm air furnace shipments decreased 22.4 percent, to 2,791 units in January 2022, down from 3,595 units shipped in January 2021.



Central Air Conditioners and Air-Source Heat Pumps

U.S. shipments of central air conditioners and air-source heat pumps totaled 757,278 units in January 2022, up 10.4 percent from 685,926 units shipped in January 2021. U.S. shipments of air conditioners increased 5.6 percent, to 431,835 units, up from 408,831 units shipped in January 2021. U.S. shipments of air-source heat pumps increased 17.4 percent, to 325,443 units, up from 277,095 units shipped in January 2021.



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

Month			
Size Description (000) BTUH	2022 Total	% Change from 2021	2020 Total
Under 16.5	32,351	+5.1	22,150
16.5-21.9	72,815	+4.6	56,601
22-26.9	143,784	+1.1	109,012
27-32.9	119,384	+14.1	81,483
33-38.9	163,628	+19.5	110,979
39-43.9	54,984	+5.6	39,595
44-53.9	84,846	+12.7	58,454
54-64.9	65,001	+16.5	43,897
65-96.9	7,555	+5.8	6,669
97-134.9	5,666	+9.0	4,708
135-184.9	3,817	+23.0	3,074
185-249.9	1,651	+30.0	1,442
250-319.9	1,110	-10.2	924
320-379.9	217	-4.0	263
380-539.9	230	+7.0	328
540-639.9	195	+25.0	246
640-799.9	95	+9.2	91
800.0-899.9	79	+243.5	60
900.0-999.9	42	-16.0	88
1,000.0-1,199.9	10	-47.4	36
1,200.0 & Over	78	-2.5	79
TOTAL	757,278	+10.4	540,179

YTD			
Size Description (000) BTUH	2022 Total	% Change from 2021	2020 Total
Under 16.5	32,351	+5.1	22,150
16.5-21.9	72,815	+4.6	56,601
22-26.9	143,784	+1.1	109,012
27-32.9	119,384	+14.1	81,483
33-38.9	163,628	+19.5	110,979
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900.0-999.9	42	-16.0	88
1,000.0-1,199.9	10	-47.4	36
1,200.0 & Over	78	-2.5	79
TOTAL	757,278	+10.4	540,179

Notes and FAQs

A shipment is defined as when a unit transfers ownership; a consignment is not a transfer of ownership. Industry data is aggregated from the information supplied by AHRI member companies that participate in the statistics program and can be subject to revision. Published year-to-date data is inclusive of all revisions. 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. 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 in the United States only.

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

That data is not available publicly.

4. Is historical data available in Excel?

It is available monthly reflecting exactly the data presented in the monthly public release.

5. Can I purchase additional industry data from AHRI?

No, AHRI Statistics data are not for sale.

6. 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.

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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.