

| Row Labels | Sum of RAWH | Sum of RFAU | Sum of RWHI | Sum of RDRI | Sum of RRRGE | All New | % WH | % SH | % Tankless | % gas WH | % dryer | % range |
|--------------------|---------------|---------------|--------------|-------------|---------------|---------------|--------------|--------------|--------------|--------------|-------------|--------------|
| 2008 | 1,011 | 1,335 | 29 | 64 | 560 | 1,520 | 66.5% | 87.8% | 1.9% | 68.4% | 4.2% | 36.8% |
| 2009 | 669 | 886 | 40 | 30 | 412 | 1,044 | 64.1% | 84.9% | 3.8% | 67.9% | 2.9% | 39.5% |
| 2010 | 762 | 921 | 41 | 53 | 448 | 1,027 | 74.2% | 89.7% | 4.0% | 78.2% | 5.2% | 43.6% |
| 2011 | 690 | 705 | 40 | 46 | 435 | 955 | 72.3% | 73.8% | 4.2% | 76.4% | 4.8% | 45.5% |
| 2012 | 903 | 956 | 68 | 61 | 517 | 1,179 | 76.6% | 81.1% | 5.8% | 82.4% | 5.2% | 43.9% |
| 2013 | 1,432 | 1,431 | 97 | 68 | 1,010 | 1,757 | 81.5% | 81.4% | 5.5% | 87.0% | 3.9% | 57.5% |
| 2014 | 1,227 | 1,431 | 162 | 77 | 1,094 | 1,527 | 80.4% | 93.7% | 10.6% | 91.0% | 5.0% | 71.6% |
| 2015 | 1,235 | 1,684 | 398 | 101 | 1,132 | 1,920 | 64.3% | 87.7% | 20.7% | 85.1% | 5.3% | 59.0% |
| 2016 | 1,412 | 2,102 | 500 | 118 | 1,540 | 2,212 | 63.8% | 95.0% | 22.6% | 86.4% | 5.3% | 69.6% |
| 2017 | 550 | 2,283 | 1,263 | 88 | 1,721 | 2,386 | 23.1% | 95.7% | 52.9% | 76.0% | 3.7% | 72.1% |
| 2018 | 274 | 2,427 | 1,573 | 125 | 2,008 | 2,645 | 10.4% | 91.8% | 59.5% | 69.8% | 4.7% | 75.9% |
| Grand Total | 10,165 | 16,161 | 4,211 | 831 | 10,877 | 18,172 | 55.9% | 88.9% | 23.2% | 79.1% | 4.6% | 59.9% |

Note: US DOE estimated fuel use for water heaters

<https://www.energy.gov/energysaver/estimating-costs-and-efficiency-storage>

using minimum energy efficiency for Energy Star rating

https://www.energy.gov/products/water_heaters/residential_water_heaters

| | | | | |
|--------------|------------|------|--------------|-----------|
| Storage: | Therms/day | ÷ EF | =Gas use/day | Therms/yr |
| | 0.41045 | 0.67 | 0.61 | 223.60 |
| Tankless: | 0.41045 | 0.90 | 0.46 | 166.46 |
| Older (tank) | 0.41045 | 0.62 | 0.66 | 241.64 |

Savings vs Energy Star tank 57.14 therms/yr
 Savings vs. old tank 75.18 therms/yr

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