

Table HC9.2 Living Space Characteristics by Climate Zone, 2005
Million U.S. Housing Units

Living Space Characteristics	Housing Units (millions)	Climate Zone ¹				
		Less than 2,000 CDD and --				2,000 CDD or More and Less than 4,000 HDD
		Greater than 7,000 HDD	5,500 to 7,000 HDD	4,000 to 5,499 HDD	Less than 4,000 HDD	
Total.....	111.1	10.9	26.1	27.3	24.0	22.8
Floorspace (Square Feet)						
Total Floorspace²						
Fewer than 500.....	3.2	Q	0.8	0.9	0.8	0.5
500 to 999.....	23.8	1.5	5.4	5.5	6.1	5.3
1,000 to 1,499.....	20.8	1.4	4.0	5.2	5.0	5.2
1,500 to 1,999.....	15.4	1.4	3.1	3.5	3.6	3.8
2,000 to 2,499.....	12.2	1.4	3.2	3.0	2.3	2.3
2,500 to 2,999.....	10.3	1.5	2.3	2.7	2.1	1.7
3,000 to 3,499.....	6.7	1.0	2.0	1.7	1.0	1.0
3,500 to 3,999.....	5.2	0.8	1.5	1.5	0.7	0.7
4,000 or More.....	13.3	1.7	3.7	3.3	2.3	2.3
Heated Floorspace						
None.....	3.6	Q	0.5	Q	1.4	1.4
Fewer than 500.....	6.1	0.2	1.2	1.5	1.9	1.2
500 to 999.....	27.7	2.3	6.9	6.5	6.5	5.6
1,000 to 1,499.....	26.0	1.9	5.3	6.4	6.1	6.4
1,500 to 1,999.....	17.6	1.9	4.0	4.5	3.3	3.9
2,000 to 2,499.....	10.7	1.3	2.6	3.1	1.9	1.8
2,500 to 2,999.....	7.7	1.1	2.1	1.6	1.5	1.4
3,000 to 3,499.....	3.8	0.6	1.2	1.1	0.5	0.4
3,500 to 3,999.....	2.6	0.6	0.9	0.7	Q	Q
4,000 or More.....	5.2	1.0	1.3	1.7	0.6	0.6
Centrally Cooled Floorspace						
None.....	45.2	6.2	13.7	12.2	9.0	4.1
Fewer than 500.....	3.9	Q	0.7	0.6	1.2	1.2
500 to 999.....	15.0	0.7	2.6	2.8	4.3	4.7
1,000 to 1,499.....	15.6	0.8	2.7	3.3	4.0	4.8
1,500 to 1,999.....	11.1	0.7	2.2	2.4	2.1	3.8
2,000 to 2,499.....	7.0	0.8	1.2	1.9	1.3	1.8
2,500 to 2,999.....	5.2	0.5	1.1	1.4	1.0	1.2
3,000 to 3,499.....	2.7	0.3	0.7	0.9	0.4	0.4
3,500 to 3,999.....	1.8	0.3	0.4	0.6	0.3	Q
4,000 or More.....	3.5	0.4	0.9	1.1	0.5	0.6
Rooms						
Total Number of Rooms (Excluding Bathrooms)						
1 or 2.....	3.4	0.2	0.9	0.9	0.7	0.6
3.....	8.6	0.5	1.9	2.2	2.1	1.8
4.....	16.9	1.6	3.7	4.2	3.6	3.9
5.....	23.9	2.1	5.8	5.5	5.4	5.1
6.....	22.9	2.4	4.8	5.3	5.3	5.1
7.....	16.5	1.7	3.7	4.1	3.6	3.3
8.....	9.8	1.2	2.4	2.7	1.8	1.7
9 or More.....	9.2	1.2	2.7	2.4	1.5	1.3

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		Greater than 7,000 HDD	5,500 to 7,000 HDD	4,000 to 5,499 HDD	Less than 4,000 HDD		
Bedrooms							
None (Studio/Efficiency).....	1.9	Q	0.6	0.6	0.4	0.3	
1.....	10.2	0.6	2.4	2.7	2.4	2.2	
2.....	28.7	2.8	7.2	7.0	6.1	5.6	
3.....	47.5	4.5	10.6	11.4	10.4	10.6	
4.....	18.4	2.3	4.2	4.6	3.8	3.5	
5 or More.....	4.3	0.6	1.1	1.1	0.9	0.7	
Other Rooms (Excluding Bathrooms)							
None (Studio/Efficiency).....	1.9	Q	0.6	0.6	0.4	0.3	
1.....	5.3	0.6	1.0	1.0	1.3	1.3	
2.....	37.4	3.1	8.3	9.1	8.8	8.0	
3.....	35.0	3.5	7.7	8.2	7.8	7.8	
4.....	19.2	2.2	5.2	4.9	3.5	3.4	
5 or More.....	12.2	1.4	3.3	3.4	2.2	1.9	
Full Bathrooms							
None.....	0.3	Q	Q	Q	Q	N	
1.....	54.9	5.6	15.9	15.1	10.2	8.1	
2.....	45.9	4.1	8.3	9.5	11.2	12.8	
3 or More.....	9.9	1.2	1.7	2.7	2.5	1.9	
Half Bathrooms							
None.....	79.4	7.1	18.3	18.4	17.5	18.1	
1.....	29.7	3.5	7.4	8.3	6.1	4.5	
2 or More.....	2.0	0.3	0.5	0.6	0.4	Q	
Basements							
Basement in Single-Family Homes and Apartments in 2-4 Unit Buildings							
Yes.....	35.5	7.1	14.1	11.5	2.5	0.3	
No.....	51.9	2.2	6.8	9.7	16.0	17.1	
Not Asked (Mobile Homes or Apartment in Buildings with 5 or More Units).....	23.7	1.6	5.2	6.0	5.5	5.4	
Finished Basement							
Yes.....	16.7	3.5	5.7	6.4	1.2	Q	
No.....	18.7	3.6	8.4	5.2	1.3	Q	
No Basement.....	51.9	2.2	6.8	9.7	16.0	17.1	
Not Asked.....	23.7	1.6	5.2	6.0	5.5	5.4	
Number of Finished Rooms in Basement							
1.....	8.1	1.3	3.1	3.3	0.4	N	
2.....	3.8	0.9	1.4	1.2	0.3	Q	
3 or More.....	4.8	1.3	1.3	1.8	0.4	Q	
None (Basement Unfinished).....	18.7	3.6	8.4	5.2	1.3	Q	
No Basement.....	51.9	2.2	6.8	9.7	16.0	17.1	
Not Asked.....	23.7	1.6	5.2	6.0	5.5	5.4	

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		Greater than 7,000 HDD	5,500 to 7,000 HDD	4,000 to 5,499 HDD	Less than 4,000 HDD		
Heated Basement							
Yes.....	20.7	4.6	7.6	7.6	0.9	Q	
All.....	14.3	3.2	5.1	5.4	0.5	Q	
Part.....	6.4	1.4	2.5	2.2	0.3	N	
None (Basement Not Heated).....	14.8	2.4	6.5	3.9	1.6	0.3	
No Basement.....	51.9	2.2	6.8	9.7	16.0	17.1	
Not Asked.....	23.7	1.6	5.2	6.0	5.5	5.4	
Air-Conditioned Basement							
Yes.....	11.4	2.2	3.5	5.0	0.6	Q	
All.....	8.4	1.6	2.8	3.7	0.4	Q	
Part.....	3.0	0.6	0.8	1.3	Q	N	
No (Basement Not Cooled).....	24.1	4.8	10.5	6.6	1.9	0.3	
No Basement.....	51.9	2.2	6.8	9.7	16.0	17.1	
Not Asked.....	23.7	1.6	5.2	6.0	5.5	5.4	
Attics							
Attic in Single-Family Homes and Apartments in 2-4 Unit Buildings							
Yes.....	22.8	1.1	5.8	5.0	5.2	5.7	
No.....	64.6	8.2	15.1	16.2	13.3	11.8	
Not Asked (Mobile Homes or Apartment in Buildings with 5 or More Units).....	23.7	1.6	5.2	6.0	5.5	5.4	
Finished Attic							
Yes.....	2.7	0.2	0.8	0.7	0.5	0.6	
No.....	20.1	0.9	5.0	4.4	4.7	5.1	
No Attic.....	64.6	8.2	15.1	16.2	13.3	11.8	
Not Asked.....	23.7	1.6	5.2	6.0	5.5	5.4	
Number of Finished Rooms in Attic							
1.....	2.2	0.2	0.6	0.5	0.4	0.5	
2 or More.....	0.5	N	0.2	Q	Q	Q	
None (Attic Unfinished).....	20.1	0.9	5.0	4.4	4.7	5.1	
No Attic.....	64.6	8.2	15.1	16.2	13.3	11.8	
Not Asked.....	23.7	1.6	5.2	6.0	5.5	5.4	
Heated Attic							
Yes.....	1.3	Q	0.5	0.4	Q	Q	
All.....	1.0	Q	0.4	0.3	Q	Q	
Part.....	0.3	N	Q	Q	N	Q	
No (Attic Not Heated).....	21.5	1.0	5.3	4.6	5.1	5.4	
No Attic.....	64.6	8.2	15.1	16.2	13.3	11.8	
Not Asked.....	23.7	1.6	5.2	6.0	5.5	5.4	
Air-Conditioned Attic							
Yes.....	1.0	Q	0.3	0.3	Q	Q	
All.....	0.7	Q	0.2	Q	Q	Q	
Part.....	0.3	N	Q	Q	Q	Q	
No (Attic Not Cooled).....	21.9	1.0	5.5	4.7	5.1	5.5	
No Attic.....	64.6	8.2	15.1	16.2	13.3	11.8	
Not Asked.....	23.7	1.6	5.2	6.0	5.5	5.4	

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Garage/Carport (Single-Family and Mobile Homes)						
Yes.....	61.5	7.5	14.4	12.5	13.7	13.3
Attached.....	41.8	4.8	8.8	8.7	9.9	9.5
1-Car Garage.....	9.5	0.9	2.5	2.6	2.1	1.4
2-Car Garage.....	28.4	3.2	5.7	5.5	6.8	7.2
3 or More Car Garage.....	3.8	0.7	0.7	0.5	1.1	0.8
Detached.....	15.2	2.6	5.1	3.2	2.6	1.7
1-Car Garage.....	6.1	1.0	2.0	1.5	0.8	0.7
2-Car Garage.....	7.8	1.2	2.8	1.3	1.7	0.7
3 or More Car Garage.....	1.4	0.4	0.3	0.4	Q	0.3
Carport (only).....	4.7	Q	0.5	0.6	1.3	2.1
No.....	25.1	2.0	5.4	7.7	5.2	4.8
Not Asked (All Apartments).....	24.5	1.4	6.3	7.1	5.1	4.6

1. One of five climatically distinct areas, determined according to the 30-year average (1971-2000) of the annual heating and cooling degree-days. A household is assigned to a climate zone according to the 30-year average annual degree-days for an appropriate nearby weather station.

2. Excludes floorspace in unheated garages.

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

N = No cases in reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2005 Residential Energy Consumption Survey.