

Table HC11.9 Home Appliances Characteristics by Northeast Census Region, 2005
Million U.S. Housing Units

Home Appliances Characteristics	U.S. Housing Units (millions)	Northeast Census Region		
		Total Northeast	Census Division	
			Middle Atlantic	New England
Total U.S.	111.1	20.6	15.1	5.5
Cooking Appliances				
Conventional Ovens				
Use an Oven.....	109.6	20.3	14.9	5.4
1.....	103.3	18.7	13.6	5.2
2 or More.....	6.2	1.6	1.4	0.2
Do Not Use an Oven.....	1.5	0.2	Q	Q
Most-Used Oven Fuel				
Electric.....	67.9	9.7	6.2	3.6
Natural Gas.....	36.4	9.4	7.9	1.5
Propane/LPG.....	5.2	1.2	0.9	0.3
Self-Cleaning Oven				
Use a Self-Cleaning Oven.....	62.9	11.1	7.4	3.7
Continuous.....	9.3	1.9	1.4	0.4
Manual Start.....	53.6	9.3	6.0	3.2
Do Not Use a Self-Cleaning Oven.....	46.7	9.2	7.5	1.7
Cooking Ranges				
Use a Cooking Range.....	109.8	20.4	15.0	5.4
1.....	105.5	19.1	13.8	5.2
2 or More.....	4.3	1.3	1.2	0.2
Do Not Use a Cooking Range.....	1.2	Q	Q	Q
Most-Used Cooking Range Fuel				
Electric.....	65.2	9.4	5.9	3.5
Natural Gas.....	39.0	9.8	8.2	1.6
Propane/LPG.....	5.6	1.3	1.0	0.3
Built-in/Stove-top Grills				
Use a Built-in/Stove-top Grill.....	4.9	1.8	1.6	0.2
Do Not Use a Built-in/Stove-top Grill.....	106.2	18.8	13.5	5.3
Built-in/Stove-top Grill Fuel				
Electric.....	2.5	0.3	Q	Q
Natural Gas.....	2.2	1.5	1.4	Q
Propane/LPG.....	Q	Q	N	Q
Refrigerators				
Use a Refrigerator.....	111.0	20.6	15.1	5.4
1.....	86.3	16.3	11.9	4.4
2 or More.....	24.6	4.3	3.2	1.1
Do Not Use a Refrigerator.....	Q	Q	N	Q
Most-Used Refrigerator Defrost Method				
Frost-Free.....	102.8	18.5	13.6	4.9
Manual.....	8.0	2.0	1.4	0.6
Type of Most-Used Refrigerator				
2-Doors (top and bottom).....	64.6	13.1	9.7	3.5
2-Doors (side-by-side).....	33.0	4.4	3.4	1.0
Full-Size (single door).....	12.1	2.8	1.9	0.9
Half-Size/Other.....	1.0	0.2	Q	Q

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Age of Most-Used Refrigerator				
Less than 2 Years.....	19.0	3.1	2.1	1.0
2 to 4 Years.....	22.7	4.3	3.4	0.9
5 to 9 Years.....	30.9	5.3	4.0	1.3
10 to 19 Years.....	25.7	5.3	4.0	1.3
20 Years or More.....	6.1	1.3	1.0	0.3
Don't Know.....	6.7	1.3	0.6	0.6
Size of Most-Used Refrigerator				
Very Small (Less than 11 cf).....	0.7	Q	Q	Q
Small (11-14 cf).....	5.4	1.4	1.0	0.3
Medium (15-18 cf).....	53.8	11.4	8.2	3.1
Large (19-22 cf).....	42.7	6.5	4.7	1.8
Very Large (More than 22 cf).....	8.5	1.2	1.0	0.1
Through-the-Door Ice and Water Service				
Yes.....	29.8	3.6	2.8	0.8
No.....	81.1	17.0	12.4	4.6
Second Refrigerator				
Use a Second Refrigerator.....	24.6	4.3	3.2	1.1
Do Not Use a Second Refrigerator.....	86.3	16.3	11.9	4.4
Type of Second Refrigerator				
2-Doors (top and bottom).....	7.5	1.7	1.3	0.4
2-Doors (side-by-side).....	8.6	1.1	1.0	Q
Full-Size (single door).....	2.8	0.5	Q	0.2
Half-Size/Other.....	5.1	0.9	0.6	0.3
Age of Second Refrigerator				
Less than 2 Years.....	2.3	0.3	Q	Q
2 to 4 Years.....	3.8	0.6	0.6	Q
5 to 9 Years.....	5.3	1.1	0.8	0.3
10 to 19 Years.....	8.6	1.4	1.1	0.4
20 Years or More.....	4.1	0.8	0.5	0.2
Don't Know.....	0.5	Q	Q	Q
Size of Second Refrigerator				
Very Small (Less than 11 cf).....	3.4	0.7	0.5	0.2
Small (11-14 cf).....	3.6	0.7	0.5	0.2
Medium (15-18 cf).....	10.5	1.8	1.4	0.4
Large (19-22 cf).....	6.2	1.0	0.8	0.2
Very Large (More than 22 cf).....	1.0	Q	Q	N
Separate Freezers				
Do Not Use a Separate Freezer.....	76.0	16.2	11.9	4.3
Use a Separate Freezer.....	35.1	4.4	3.2	1.2
1.....	32.2	4.1	3.0	1.2
2 or More.....	2.9	0.2	Q	Q
Most-Used Freezer Defrost Method				
Frost-Free.....	14.3	1.5	1.2	0.4
Manual.....	20.8	2.8	2.0	0.9
Type of Most-Used Freezer				
Upright.....	17.0	2.3	1.7	0.6
Chest.....	18.1	2.1	1.5	0.6

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Age of Most-Used Freezer				
Less than 2 Years.....	3.5	0.4	0.3	Q
2 to 4 Years.....	6.0	0.6	0.4	0.2
5 to 9 Years.....	7.8	0.9	0.7	0.2
10 to 19 Years.....	9.3	1.5	1.0	0.5
20 Years or More.....	7.6	0.9	0.8	0.2
Don't Know.....	0.7	Q	Q	Q
Size of Most-Used Freezer				
Very Small (Less than 11 cf).....	3.1	0.3	0.3	Q
Small (11-14 cf).....	8.9	1.4	1.0	0.4
Medium (15-18 cf).....	12.7	1.7	1.2	0.5
Large (19-22 cf).....	8.0	0.8	0.6	0.2
Very Large (More than 22 cf).....	2.5	Q	Q	Q
Other Kitchen Appliances				
Dishwasher				
Yes.....	64.7	10.3	7.2	3.1
No.....	46.4	10.3	7.9	2.4
Age of Dishwasher				
Less than 2 Years.....	11.5	1.8	1.2	0.6
2 to 4 Years.....	14.6	2.0	1.3	0.6
5 to 9 Years.....	19.2	2.9	2.2	0.7
10 to 19 Years.....	12.8	2.5	1.7	0.8
20 Years or More.....	3.3	0.8	0.6	0.2
Don't Know.....	3.3	0.3	Q	0.2
Electric Coffee Maker				
Yes.....	67.2	12.0	8.6	3.5
No.....	43.9	8.6	6.6	2.0
Electric Toaster Oven				
Yes.....	37.3	9.0	6.5	2.4
No.....	73.8	11.6	8.6	3.0
Microwave Oven				
Yes.....	97.7	17.6	13.4	4.3
No.....	13.4	3.0	1.8	1.2
Clothes Washers and Dryers				
Clothes Washer				
Do Not Use a Clothes Washer.....	19.3	5.2	3.9	1.3
Use a Clothes Washer.....	91.8	15.4	11.2	4.2
Top Loading.....	84.1	14.0	10.3	3.7
Front Loading.....	7.7	1.4	0.9	0.5
Age of Clothes Washer				
Less than 2 Years.....	15.7	2.8	2.0	0.7
2 to 4 Years.....	21.1	3.4	2.5	0.9
5 to 9 Years.....	28.9	4.6	3.5	1.1
10 to 19 Years.....	19.9	3.4	2.4	1.0
20 Years or More.....	4.1	0.9	0.6	0.3
Don't Know.....	2.2	0.3	Q	Q

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Clothes Dryer				
Do Not Use a Clothes Dryer.....	23.6	6.8	5.3	1.6
Use a Clothes Dryer.....	87.5	13.7	9.8	3.9
Electric.....	67.2	9.2	5.9	3.3
Natural Gas.....	19.4	4.4	3.8	0.6
Propane/LPG.....	0.9	Q	Q	Q
Age of Clothes Dryer				
Less than 2 Years.....	14.0	2.1	1.5	0.6
2 to 4 Years.....	18.7	2.8	2.1	0.8
5 to 9 Years.....	27.9	4.1	3.2	1.0
10 to 19 Years.....	19.5	3.1	2.1	1.0
20 Years or More.....	5.1	1.2	0.8	0.4
Don't Know.....	2.3	0.3	Q	Q
Other Appliances				
Use Ceiling Fans.....	77.2	11.1	8.3	2.9
1.....	21.7	3.8	2.6	1.3
2.....	17.4	2.8	2.1	0.7
3.....	12.3	1.8	1.3	0.5
4 or More.....	25.8	2.8	2.3	0.5
Auto Block/Engine/Battery Heater.....	0.8	Q	Q	Q
Electric Dehumidifier.....	13.3	4.1	2.7	1.4
Electric Humidifier.....	14.2	3.0	2.0	1.1
Evaporative/Swamp Cooler.....	3.4	N	N	N
Filter Systems in Swimming Pools.....	8.3	1.6	1.2	0.4
Heated Aquarium.....	4.2	0.7	0.6	0.1
Outdoor Gas Light.....	1.3	Q	Q	Q
Rechargeable Tools/Appliances.....	54.9	8.4	5.8	2.6
Well Water Pumps.....	14.1	2.9	2.1	0.8

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.