Table HC6.2 Space heating in U.S. homes, by owner or renter status, 2020

Number of housing units (million)

Housing unit type Single-family and mobile homes **Apartments** Total U.S.^a Own Rent^b Own Rent^b Own Rent^b All homes 82.92 40.61 78.60 4.32 123.53 12.75 27.86 Space heating equipment 117.74 25.43 Uses space heating equipment 80.33 37.41 76.51 11.97 3.82 Has space heating equipment but does not use it 3.92 1.82 2.10 1.41 0.42 0.41 1.68 Does not have space heating equipment 1.87 0.77 1.10 0.67 0.36 0.09 0.74 Main heating fuel and equipment Natural gas 62.71 46.73 15.99 44.58 6.23 2.15 9.76 Central warm-air furnace 53.26 41.61 11.65 40.37 5.49 1.24 6.16 Steam or hot water system 6.51 3.76 2.75 2.93 0.29 0.83 2.46 Built-in room heater 2.77 1.25 1.11 1.51 1.18 0.41 Q Some other equipment 0.11 0.07 0.18 0.11 Ν Q Q Electricity 42.57 23.19 19.38 21.73 4.59 1.46 14.80 7.47 Central warm-air furnace 13.82 6.35 6.94 1.76 0.53 4.59 Heat pump 16.13 11.14 4.99 10.73 1.61 0.41 3.38 Ductless heat pump (mini-split) 1.06 0.69 0.37 0.65 0.34 Q Q Built-in electric units 7.65 2.10 5.55 1.72 0.61 0.38 4.93 Portable electric heaters 3.03 1.50 1.53 1.43 0.50 1.03 Q 0.89 0.30 0.60 0.25 0.07 0.53 Some other equipment Q 4.93 3.82 0.65 Fuel oil or kerosene 1.12 3.62 0.47 0.19 3.10 2.61 0.49 Central warm-air furnace 2.55 0.27 Q 0.23 1.62 1.09 0.38 Steam or hot water system 0.53 0.96 0.15 0.13 0.21 0.12 0.09 Q Some other equipment 0.12 0.05 Q **Propane** 5.21 4.55 0.66 4.53 0.49 Q 0.17 Central warm-air furnace 4.03 3.61 0.42 3.61 0.37 Q 0.05 0.13 Some other equipment 1.18 0.94 0.24 0.93 0.12 Q 2.25 2.00 0.25 Wood 2.00 0.20 Ν Q 1.94 1.70 Heating stove 0.24 1.70 0.19 Ν Q Some other equipment 0.31 0.30 Q 0.30 Q Ν Q Some other fuel^c Q Q Q Q Ν Ν Q 5.79 2.59 3.20 0.78 Does not use heating equipment 2.09 0.50 2.42

Table HC6.2 Space heating in U.S. homes, by owner or renter status, 2020

Number of housing units (million)

			Но	ousing unit ty	pe		
			Sir	ngle-family ar	nd mobile		
				mes		artments	
	Total U.S. ^a	Own	Rent ^b	Own	Rent ^b	Own	Rent ^b
All homes	123.53	82.92	40.61	78.60	12.75	4.32	27.86
Main heating equipment (including all fuels)							
Central warm-air furnace	74.42	55.49	18.93	53.66	7.89	1.84	11.03
Heat pump	16.13	11.14	4.99	10.73	1.61	0.41	3.38
Steam or hot water system	9.29	5.45	3.84	4.45	0.48	1.00	3.36
Ductless heat pump (mini-split)	1.06	0.69	0.37	0.65	Q	Q	0.34
Built-in electric units	7.65	2.10	5.55	1.72	0.61	0.38	4.93
Built-in oil or gas room heater	3.49	1.77	1.72	1.69	0.51	0.07	1.21
Portable electric heaters	3.03	1.50	1.53	1.43	0.50	Q	1.03
Heating stove burning wood	1.94	1.70	0.24	1.70	0.19	N	Q
Some other equipment	0.74	0.50	0.24	0.48	0.13	Q	0.11
Does not use heating equipment	5.79	2.59	3.20	2.09	0.78	0.50	2.42
Main heating equipment age							
Less than 2 years old	13.29	9.77	3.52	9.43	2.00	0.34	1.52
2 to 4 years old	17.19	12.14	5.05	11.80	2.21	0.34	2.84
5 to 9 years old	26.77	18.57	8.19	17.95	2.88	0.62	5.31
10 to 14 years old	22.29	15.15	7.14	14.41	2.39	0.75	4.75
15 to 19 years old	14.66	10.01	4.65	9.46	1.01	0.55	3.64
20 or more years old	23.54	14.68	8.85	13.46	1.48	1.22	7.37
Does not use heating equipment	5.79	2.59	3.20	2.09	0.78	0.50	2.42
Has thermostat							
Yes	109.45	77.57	31.88	74.20	10.72	3.37	21.16
Smart or internet-connected							
thermostat	12.78	11.45	1.33	11.03	0.48	0.41	0.85
Programmable thermostat	52.59	39.51	13.09	37.96	5.21	1.54	7.87
Non-programmable thermostat	44.08	26.62	17.46	25.20	5.03	1.41	12.43
No	12.73	4.87	7.86	3.98	1.81	0.89	6.05
Does not use heating or air- conditioning equipment	1.35	0.48	0.87	0.42	0.22	0.06	0.65

Table HC6.2 Space heating in U.S. homes, by owner or renter status, 2020

Number of housing units (million)

				Housing unit ty	pe		
	Total U.S. ^a			Single-family ar		artments	
		Own	Rent ^b	Own	Rent ^b	Own	Rent ^b
All homes	123.53	82.92	40.61	78.60	12.75	4.32	27.86
Main heating equipment control							
Sets one temperature and leaves it							
there most of the time	50.69	35.09	15.60	33.61	5.51	1.48	10.08
Manually adjusts the temperature Programmable or smart thermostat	31.04	20.07	10.97	19.13	3.52	0.94	7.45
automatically adjusts the	40.70	47.72	2.00	47.40	0.05	0.54	4 22
temperature	19.79	17.72	2.08	17.18	0.85	0.54	1.23
Turns equipment on or off as needed	12.06	6.03	6.03	5.59	1.71	0.44	4.32
Household does not have control							
over the equipment	3.91	1.27	2.64	0.86	0.34	0.41	2.30
Controls heating equipment in some							_
other way Does not use heating equipment	0.24 5.79	0.15 2.59	0.10 3.20		Q 0.78	Q 0.50	Q 2.42
Secondary heating fuel and							
equipment							
Uses secondary heating equipment	51.80	41.07	10.72		4.92	1.05	5.81
Natural gas	7.88	7.19	0.69	7.08	0.36	0.11	0.33
Fireplace	6.94	6.42	0.52	6.31	0.29	0.11	0.23
Some other equipment	0.94	0.77	0.17	0.76	Q	Q	0.10
Electricity	31.57	22.87	8.69	22.05	3.72	0.83	4.98
Portable electric heaters	25.08	17.73	7.36	17.01	3.12	0.72	4.23
Ductless heat pump (mini-split)	0.93	0.87	0.06	0.87	Q	N	Q
Built-in electric units	3.14	2.40	0.74	2.32	0.29	Q	0.45
Fireplace	1.82	1.39	0.43	1.37	0.25	Q	0.18
Some other equipment	0.59	0.48	0.11	0.48	Q	N	Q
Wood	8.83	7.72	1.11	7.63	0.68	0.09	0.42
Heating stove	3.13	2.88	0.24	2.87	0.19	Q	Q
Fireplace	5.68	4.82	0.86	4.74	0.49	Q	0.37
Some other equipment	Q	Q	N	Q	N	N	N
Some other fuel ^c	3.52	3.29	0.23	3.27	0.16	Q	Q
Does not use secondary heating							
equipment	65.94	39.26	26.68	36.49	7.06	2.77	19.63
Does not use any heating equipment	5.79	2.59	3.20	2.09	0.78	0.50	2.42

Table HC6.2 Space heating in U.S. homes, by owner or renter status, 2020

Number of housing units (million)

		. 0	- ,				
				Housing unit ty	pe		
				Single-family ar		partments	
	Total U.S. ^a	Own	Rent ^b		Rent ^b	Own	Rent ^b
All homes	123.53	82.92	40.61	. 78.60	12.75	4.32	27.86
Secondary heating usage							
Uses all or almost all of the time	10.92	8.34	2.58	8.17	1.24	0.17	1.34
Uses at least once a week	9.40	7.78	1.62	7.61	0.75	0.17	0.88
Uses a few times per month	4.72	3.73	0.98	3.68	0.49	Q	0.49
Uses only when it is very cold Uses only in rare situations, such as	20.18	15.92	4.26	15.34	1.92	0.57	2.34
when a guest is visiting Does not use secondary heating	6.58	5.30	1.28	5.22	0.51	0.08	0.77
equipment	65.94	39.26	26.68	36.49	7.06	2.77	19.63
Does not use any heating equipment	5.79	2.59	3.20	2.09	0.78	0.50	2.42
Winter indoor daytime temperature when someone is home							
63 degrees or less	4.42	2.24	2.18	2.18	0.63	Q	1.55
64 to 66 degrees	10.30	7.00	3.30	6.76	1.18	0.24	2.12
67 to 69 degrees	32.57	25.24	7.34	24.48	2.59	0.76	4.74
70 degrees	26.95	18.06	8.89	17.10	2.91	0.96	5.98
71 to 73 degrees	25.20	17.58	7.61	16.69	2.58	0.89	5.03
74 degrees or more	18.30	10.22	8.08	9.30	2.09	0.92	5.99
Does not use heating equipment	5.79	2.59	3.20	2.09	0.78	0.50	2.42
Winter indoor daytime temperature when no one is home							
63 degrees or less	18.75	12.56	6.18	12.11	1.87	0.46	4.32
64 to 66 degrees	22.15	16.29	5.85		2.08	0.72	3.77
67 to 69 degrees	30.09	22.50	7.59		2.60	0.91	5.00
70 degrees	19.35	12.02	7.33		2.29	0.54	5.05
71 to 73 degrees	15.06	10.07	4.99		1.61	0.48	3.38
74 degrees or more	12.35	6.89	5.45		1.52	0.71	3.93
Does not use heating equipment	5.79	2.59	3.20		0.78	0.50	2.42
Winter indoor temperature at night							
63 degrees or less	14.85	10.38	4.46		1.36	0.32	3.11
64 to 66 degrees	19.72	14.57	5.16		1.70	0.50	3.45
67 to 69 degrees	31.58	23.62	7.95		2.88	1.02	5.07
70 degrees	20.22	13.05	7.17		2.23	0.71	4.93
71 to 73 degrees	17.49	11.44	6.05		1.92	0.63	4.13
74 degrees or more	13.88	7.27	6.61		1.88	0.64	4.74
Does not use heating equipment	5.79	2.59	3.20	2.09	0.78	0.50	2.42

Table HC6.2 Space heating in U.S. homes, by owner or renter status, 2020

Number of housing units (million)

Housing unit type Single-family and mobile homes **Apartments** Rent^b Total U.S.^a Own Rent^b Rent^b Own Own All homes 40.61 78.60 4.32 123.53 82.92 12.75 27.86 **Heated basement** Yes 24.93 23.07 1.86 23.07 1.86 Ν Ν No 11.71 9.90 1.81 9.90 Ν 1.81 Ν Not asked (heated homes with no basement) 38.30 6.93 38.30 6.93 45.23 Ν Ν Not asked (unheated homes, apartments, and mobile homes) 41.66 11.66 30.00 7.33 2.15 4.32 27.86 **Heated attic** Yes 3.48 3.00 0.48 3.00 0.48 Ν Ν No 51.67 46.58 5.10 46.58 5.10 Ν Ν Not asked (heated homes with no attic) 26.71 21.69 5.03 21.69 5.03 Ν Ν Not asked (unheated homes, apartments, and mobile homes) 41.66 11.66 30.00 7.33 2.15 4.32 27.86 Heated attached garage Yes 3.87 3.51 0.36 3.51 0.36 Ν Ν No 46.18 42.08 4.10 42.08 4.10 Ν Ν Not asked (heated homes with no attached garage) 31.82 25.67 6.15 25.67 6.15 Ν Ν Not asked (unheated homes, apartments, and mobile homes) 30.00 7.33 27.86 41.66 11.66 2.15 4.32 **Humidifier** usage Uses a humidifier 29.25 22.03 7.23 21.10 2.26 0.93 4.97 4.52 1.73 Uses only occasionally 7.13 2.62 4.31 0.88 0.21 15.77 Uses only during winter months 12.82 2.95 12.24 0.85 0.58 2.10 2.21 1.71 Uses about half of the year 0.50 1.66 0.19 Q 0.31 Uses all or almost all of the year 2.97 4.12 1.16 2.88 0.34 0.09 0.82 Does not use a humidifier 94.28 60.89 33.38 57.50 10.49 3.40 22.89

Data source: U.S. Energy Information Administration, Office of Energy Demand and Integrated Statistics, Form EIA-457A of the 2020 Residential Energy Consumption Survey

Notes: Because of rounding, data may not sum to totals. See RECS Terminology for the definitions of terms used in these tables.

^a Total U.S. includes all primary occupied housing units in the 50 states and the District of Columbia. Vacant housing units, seasonal units, second homes, military houses, and group quarters are excluded.

^b Rent includes households that occupy their primary housing units without paying rent.

^c Some other fuel includes coal and district steam.

Q = Data withheld because either the relative standard error (RSE) was greater than 50% or fewer than 10 households were in the reporting sample.

N = No households in reporting sample.

Relative standards errors (RSEs) for Table HC6.2 Space heating in U.S. homes, by owner or renter status, 2020

			н	ousing unit ty	pe		
			Si	ingle-family a	nd mobile		
			h	omes	A _I	partments	
	Total U.S. ^a	Own	Rent ^b	Own	Rent ^b	Own	Rent ^b
All homes	0.00	0.42	0.86	0.35	2.15	4.13	0.64
Space heating equipment							
Uses space heating equipment	0.22	0.46	1.10	0.39	2.38	4.81	1.01
Has space heating equipment but							
does not use it	5.73	6.79	8.05	7.37	15.77	16.90	8.68
Does not have space heating	7.63	10.26	10.00	10.40	16 77	20.01	14.20
equipment	7.62	10.36	10.69	10.49	16.77	30.91	14.38
Main heating fuel and equipment							
Natural gas	0.77	0.88	2.26	0.78	3.50	6.95	2.70
Central warm-air furnace	0.83	0.94	2.96	0.83	3.84	10.16	4.06
Steam or hot water system	3.59	4.18	6.04	4.72	14.24	11.05	6.29
Built-in room heater	6.01	8.38	7.92	8.45	13.23	35.26	9.88
Some other equipment	18.53	22.27	33.19	22.27	40.56	0.00	58.99
Electricity	0.92	1.49	1.41	1.42	3.76	8.34	1.64
Central warm-air furnace	2.22	3.15	3.71	2.97	7.13	17.12	4.88
Heat pump	1.83	2.38	2.95	2.43	5.98	17.73	4.35
Ductless heat pump (mini-split)	8.94	11.40	14.81	11.58	41.65	48.97	15.92
Built-in electric units	2.83	5.62	3.11	5.37	10.08	18.34	3.62
Portable electric heaters	6.15	8.48	9.39	8.48	13.11	41.17	10.81
Some other equipment	11.79	16.78	15.78	17.18	27.72	57.21	16.90
Fuel oil or kerosene	3.50	3.95	9.06	3.73	11.02	26.23	13.85
Central warm-air furnace	4.61	4.95	11.96	4.71	14.76	42.72	18.60
Steam or hot water system	7.14	7.35	16.22	7.52	20.28	31.12	20.03
Some other equipment	16.34	20.01	32.78	20.35	42.84	100.26	46.40
Propane	3.76	3.85	10.90	3.88	12.09	71.91	20.73
Central warm-air furnace	3.91	4.05	14.43	4.07	15.20	100.44	35.08
Some other equipment	8.05	8.35	16.16	8.37	21.33	100.63	25.01
Wood	4.88	4.75	15.85	4.75	19.39	0.00	38.14
Heating stove	5.46	5.50	15.76	5.50	19.16	0.00	39.30
Some other equipment	19.03	19.12	87.89	19.12	100.56	0.00	102.49
Some other fuel ^c	35.67	38.51	100.48	38.51	0.00	0.00	100.48
Does not use heating equipment	4.41	5.87	5.87	6.19	11.42	14.69	7.01

Relative standards errors (RSEs) for Table HC6.2 Space heating in U.S. homes, by owner or renter status, 2020

				Housing unit ty	pe		
				Single-family ar	nd mobile	Apartments	
	Total U.S. ^a	Own	Rent ^b	Own	Rent ^b		Rent ^b
All homes	0.00	0.42	0.86	0.35	2.15	4.13	0.64
Main heating equipment (including all fuels)							
Central warm-air furnace	0.58	0.66	2.13	0.59	3.44	8.70	2.72
Heat pump	1.83	2.38	2.95	2.43	5.98	17.73	4.35
Steam or hot water system	2.89	3.54	4.95	3.85	12.08	10.27	5.16
Ductless heat pump (mini-split)	8.94	11.40	14.81	11.58	41.65	48.97	15.92
Built-in electric units	2.83	5.62	3.11	5.37	10.08	18.34	3.62
Built-in oil or gas room heater	5.37	7.62	7.23	7.67	10.63	34.47	9.17
Portable electric heaters	6.15	8.48	9.39	8.48	13.11	41.17	10.81
Heating stove burning wood	5.46	5.50	15.76	5.50	19.16	0.00	39.30
Some other equipment	9.92	12.05	20.96	12.01	23.03	92.86	37.49
Does not use heating equipment	4.41	5.87	5.87	6.19	11.42	14.69	7.01
Main heating equipment age							
Less than 2 years old	2.42	2.94	3.93	2.86	6.49	17.88	7.33
2 to 4 years old	2.11	2.34	3.78	2.31	4.74	17.07	5.24
5 to 9 years old	1.44	1.91	3.16	1.90	4.47	13.83	3.78
10 to 14 years old	1.99	2.08	3.90	2.05	4.84	12.54	5.41
15 to 19 years old	2.50	2.93	4.91	2.79	8.47	16.87	5.47
20 or more years old	1.77	2.03	3.31	2.24	6.95	9.97	3.78
Does not use heating equipment	4.41	5.87	5.87	6.19	11.42	14.69	7.01
Has thermostat							
Yes	0.33	0.47	1.36	0.41	2.48	4.96	1.52
Smart or internet-connected							
thermostat	2.22	2.31	7.33		11.98		10.49
Programmable thermostat	0.88	1.07	2.39		3.75	9.04	3.01
Non-programmable thermostat	1.29	1.69	2.22		4.46		2.41
No	2.69	4.90	3.47	5.38	6.13	10.50	4.39
Does not use heating or air- conditioning equipment	8.55	10.97	12.62	11.88	20.86	38.51	15.71

Relative standards errors (RSEs) for Table HC6.2 Space heating in U.S. homes, by owner or renter status, 2020

Total U.S. Now Park P								
Total U.S.* Own Rent* Own Rent* Own Own					Housing unit ty	pe		
Name								
All homes 0.00 0.42 0.86 0.35 2.15 4.13 Main heating equipment control Sets one temperature and leaves it there most of the time 1.12 1.23 2.33 1.21 3.77 8.69 Manually adjusts the temperature Programmable or smart thermostat automatically adjusts the temperature 1.74 2.00 2.66 2.05 4.69 9.46 Turns equipment on or off as needed Leas 3.70 4.55 3.69 7.65 14.81 Household does not have control over the equipment in some other way 5.10 8.64 6.80 9.04 15.80 18.40 Controls heating equipment in some other way 17.23 20.42 29.61 21.42 39.56 100.55 Does not use heating equipment 4.41 5.87 5.87 6.19 11.42 14.69 Secondary heating fuel and equipment Sues secondary heating equipment 1.02 1.14 3.04 1.14 4.00 9.92 Natural gas 3.01 2.97 11.02 3.05 16.33 28.97					homes	Apartments		
Main heating equipment control Sets one temperature and leaves it there most of the time 1.12 1.23 2.33 1.21 3.77 8.69 Manually adjusts the temperature Programmable or smart thermostat automatically adjusts the temperature 1.84 2.01 6.17 1.94 8.54 13.31 Turns equipment on or off as needed temperature 2.85 3.70 4.55 3.69 7.65 14.81 Household does not have control over the equipment in some other way 5.10 8.64 6.80 9.04 15.80 18.40 Controls heating equipment in some other way 17.23 20.42 29.61 21.42 39.56 100.55 Does not use heating equipment 4.41 5.87 5.87 6.19 11.42 14.69 Secondary heating fuel and equipment Equipment 1.02 1.14 3.04 1.14 4.00 9.92 Natural gas 3.01 2.97 11.02 3.05 16.33 28.97 Fireplace 3.31 3.23 11.07 3.34 15.80<		Total U.S. ^a	Own	Rent ^b	Own	Rent ^b	Own	Rent ^b
Sets one temperature and leaves it there most of the time	All homes	0.00	0.42	0.86	0.35	2.15	4.13	0.64
there most of the time 1.12 1.23 2.33 1.21 3.77 8.69 Manually adjusts the temperature Programmable or smart thermostat automatically adjusts the temperature 1.84 2.01 6.17 1.94 8.54 13.31 Turns equipment on or off as needed Household does not have control over the equipment in some other way 5.10 8.64 6.80 9.04 15.80 18.40 Controls heating equipment in some other way 17.23 20.42 29.61 21.42 39.56 100.55 Does not use heating equipment 4.41 5.87 5.87 6.19 11.42 14.69 Secondary heating equipment 1.02 1.14 3.04 1.14 4.00 9.92 Natural gas 3.01 2.97 11.02 3.05 16.33 28.97 Fireplace 3.31 3.23 11.70 3.34 15.80 29.46 Some other equipment 8.63 9.40 25.12 9.44 34.68 100.38 Electricity 1.36 1.51 3.13 1.5	<u> </u>							
Manually adjusts the temperature Programmable or smart thermostat automatically adjusts the temperature 1.74 2.00 2.66 2.05 4.69 9.46 Programmable or smart thermostat automatically adjusts the temperature 1.84 2.01 6.17 1.94 8.54 13.31 Turns equipment on or off as needed Nove the equipment over the equipment 5.10 8.64 6.80 9.04 15.80 18.40 Controls heating equipment in some other way 17.23 20.42 29.61 21.42 39.56 100.55 Does not use heating equipment 4.41 5.87 5.87 6.19 11.42 14.69 Secondary heating fuel and equipment Eventural gas 3.01 2.97 11.02 3.05 16.33 28.97 Fireplace 3.31 3.23 11.70 3.34 15.80 29.46 Some other equipment 8.63 9.40 25.12 9.44 34.68 100.38 Electricity 1.36 1.51 3.13 1.52 4.58 10.78 Portable electric hea	•							
Programmable or smart thermostat automatically adjusts the temperature 1.84 2.01 6.17 1.94 8.54 13.31 Turns equipment on or off as needed 2.85 3.70 4.55 3.69 7.65 14.81 Household does not have control over the equipment in some other way 17.23 20.42 29.61 21.42 39.56 100.55 Does not use heating equipment 4.41 5.87 5.87 6.19 11.42 14.69 Secondary heating fuel and equipment 1.02 1.14 3.04 1.14 4.00 9.92 Natural gas 3.01 2.97 11.02 3.05 16.33 28.97 Fireplace 3.31 3.23 11.70 3.34 15.80 29.46 Some other equipment 8.63 9.40 25.12 9.44 34.68 100.38 Electricity 1.36 1.51 3.13 1.52 4.58 10.78 Portable electric heaters 1.47 1.63 3.51 1.64 5.10 11.87 Ductless heat pump (mini-split) 9.43 9.47 37.15 9.47 66.55 0.00 Built-in electric units 4.26 4.92 11.62 4.92 16.28 38.49 Fireplace 5.60 6.18 15.06 6.28 20.17 59.03 Some other equipment 12.79 13.08 33.98 13.08 46.64 0.00 Wood 2.77 2.89 10.86 2.92 12.10 36.96 Heating stove 4.79 4.92 19.32 4.96 23.15 71.80 Some other equipment 68.13 68.13 0.00 68.13 0.00 0.00 Some other fuel ^c 4.33 4.45 21.13 4.40 23.87 66.85	there most of the time	1.12	1.23	2.33	1.21	3.77	8.69	2.77
automatically adjusts the temperature 1.84 2.01 6.17 1.94 8.54 13.31 Turns equipment on or off as needed 2.85 3.70 4.55 3.69 7.65 14.81 Household does not have control over the equipment 5.10 8.64 6.80 9.04 15.80 18.40 Controls heating equipment in some other way 17.23 20.42 29.61 21.42 39.56 100.55 Does not use heating equipment 4.41 5.87 5.87 6.19 11.42 14.69 Secondary heating fuel and equipment 1.02 1.14 3.04 1.14 4.00 9.92 Uses secondary heating equipment 1.02 1.14 3.04 1.14 4.00 9.92 Natural gas 3.01 2.97 11.02 3.05 16.33 28.97 Fireplace 3.31 3.23 11.70 3.34 15.80 29.46 Some other equipment 8.63 9.40 25.12 9.44 34.68 100.38 Electricity 1.36 1.51 3.13 1.52 4.58 10.78 Portable electric heaters 1.47 1.63 3.51 1.64 5.10 11.87 Ductless heat pump (mini-split) 9.43 9.47 37.15 9.47 66.55 0.00 Built-in electric units 4.26 4.92 11.62 4.92 16.28 38.49 Fireplace 5.60 6.18 15.06 6.28 20.17 59.03 Some other equipment 12.79 13.08 33.98 13.08 46.64 0.00 Wood 2.77 2.89 10.86 2.92 12.10 36.96 Heating stove 4.79 4.92 19.32 4.96 23.15 71.80 Fireplace 3.84 4.28 11.65 4.26 13.26 38.15 Some other equipment 68.13 68.13 0.00 68.13 0.00 0.00 Some other equipment 68.13 68.13 0.00 68.13 0.00 0.00		1.74	2.00	2.66	2.05	4.69	9.46	3.35
temperature 1.84 2.01 6.17 1.94 8.54 13.31 Turns equipment on or off as needed Nousehold does not have control over the equipment 5.10 8.64 6.80 9.04 15.80 18.40 Controls heating equipment in some other way 17.23 20.42 29.61 21.42 39.56 100.55 Does not use heating equipment 4.41 5.87 5.87 6.19 11.42 14.69 Secondary heating fuel and equipment equipment 1.02 1.14 3.04 1.14 4.00 9.92 Natural gas 3.01 2.97 11.02 3.05 16.33 28.97 Fireplace 3.31 3.23 11.70 3.34 15.80 29.46 Some other equipment 8.63 9.40 25.12 9.44 34.68 100.38 Electricity 1.36 1.51 3.13 1.52 4.58 10.78 Portable electric heaters 1.47 1.63 3.51 1.64 5.10 11.87	_							
Turns equipment on or off as needed	-	1 04	2.01	6 17	1.04	0.54	12 21	0.67
Household does not have control over the equipment 5.10 8.64 6.80 9.04 15.80 18.40 Controls heating equipment in some other way 17.23 20.42 29.61 21.42 39.56 100.55 Does not use heating equipment 4.41 5.87 5.87 6.19 11.42 14.69 Secondary heating fuel and equipment 1.02 1.14 3.04 1.14 4.00 9.92 Natural gas 3.01 2.97 11.02 3.05 16.33 28.97 Fireplace 3.31 3.23 11.70 3.34 15.80 29.46 Some other equipment 8.63 9.40 25.12 9.44 34.68 100.38 Electricity 1.36 1.51 3.13 1.52 4.58 10.78 Portable electric heaters 1.47 1.63 3.51 1.64 5.10 11.87 Ductless heat pump (mini-split) 9.43 9.47 37.15 9.47 66.55 0.00 Built-in electric units 4.26 4.92 11.62 4.92 16.28 38.49 Fireplace 5.60 6.18 15.06 6.28 20.17 59.03 Some other equipment 12.79 13.08 33.98 13.08 46.64 0.00 Wood 2.77 2.89 10.86 2.92 12.10 36.96 Heating stove 4.79 4.92 19.32 4.96 23.15 71.80 Fireplace 3.84 4.28 11.65 4.26 13.26 38.15 Some other equipment 68.13 68.13 0.00 68.13 0.00 0.00 Some other fuel ^c 4.33 4.45 21.13 4.40 23.87 66.85	temperature	1.84	2.01	6.17	1.94	8.54	13.31	8.67
over the equipment 5.10 8.64 6.80 9.04 15.80 18.40 Controls heating equipment in some other way 17.23 20.42 29.61 21.42 39.56 100.55 Does not use heating equipment 4.41 5.87 5.87 6.19 11.42 14.69 Secondary heating fuel and equipment Equipment Uses secondary heating equipment 1.02 1.14 3.04 1.14 4.00 9.92 Natural gas 3.01 2.97 11.02 3.05 16.33 28.97 Fireplace 3.31 3.23 11.70 3.34 15.80 29.46 Some other equipment 8.63 9.40 25.12 9.44 34.68 100.38 Electricity 1.36 1.51 3.13 1.52 4.58 10.78 Portable electric heaters 1.47 1.63 3.51 1.64 5.10 11.87 Ductless heat pump (mini-split) 9.43 9.47 37.15 9.47 <td>Turns equipment on or off as needed</td> <td>2.85</td> <td>3.70</td> <td>4.55</td> <td>3.69</td> <td>7.65</td> <td>14.81</td> <td>4.88</td>	Turns equipment on or off as needed	2.85	3.70	4.55	3.69	7.65	14.81	4.88
Controls heating equipment in some other way 17.23 20.42 29.61 21.42 39.56 100.55 Does not use heating equipment 4.41 5.87 5.87 6.19 11.42 14.69 Secondary heating fuel and equipment Equipment Uses secondary heating equipment 1.02 1.14 3.04 1.14 4.00 9.92 Natural gas 3.01 2.97 11.02 3.05 16.33 28.97 Fireplace 3.31 3.23 11.70 3.34 15.80 29.46 Some other equipment 8.63 9.40 25.12 9.44 34.68 100.38 Electricity 1.36 1.51 3.13 1.52 4.58 10.78 Portable electric heaters 1.47 1.63 3.51 1.64 5.10 11.87 Ductless heat pump (mini-split) 9.43 9.47 37.15 9.47 66.55 0.00 Built-in electric units 4.26 4.92 11.62 4.92	Household does not have control							
other way 17.23 20.42 29.61 21.42 39.56 100.55 Does not use heating equipment 4.41 5.87 5.87 6.19 11.42 14.69 Secondary heating fuel and equipment Uses secondary heating equipment 1.02 1.14 3.04 1.14 4.00 9.92 Natural gas 3.01 2.97 11.02 3.05 16.33 28.97 Fireplace 3.31 3.23 11.70 3.34 15.80 29.46 Some other equipment 8.63 9.40 25.12 9.44 34.68 100.38 Electricity 1.36 1.51 3.13 1.52 4.58 10.78 Portable electric heaters 1.47 1.63 3.51 1.64 5.10 11.87 Ductless heat pump (mini-split) 9.43 9.47 37.15 9.47 66.55 0.00 Built-in electric units 4.26 4.92 11.62 4.92 16.28 38.49 Fireplace		5.10	8.64	6.80	9.04	15.80	18.40	7.80
Secondary heating fuel and equipment 4.41 5.87 5.87 6.19 11.42 14.69 Secondary heating fuel and equipment Uses secondary heating equipment 1.02 1.14 3.04 1.14 4.00 9.92 Natural gas 3.01 2.97 11.02 3.05 16.33 28.97 Fireplace 3.31 3.23 11.70 3.34 15.80 29.46 Some other equipment 8.63 9.40 25.12 9.44 34.68 100.38 Electricity 1.36 1.51 3.13 1.52 4.58 10.78 Portable electric heaters 1.47 1.63 3.51 1.64 5.10 11.87 Ductless heat pump (mini-split) 9.43 9.47 37.15 9.47 66.55 0.00 Built-in electric units 4.26 4.92 11.62 4.92 16.28 38.49 Fireplace 5.60 6.18 15.06 6.28 20.17 59.03 Some ot								
Uses secondary heating fuel and equipment 1.02 1.14 3.04 1.14 4.00 9.92	other way	17.23	20.42	29.61	21.42	39.56	100.55	46.63
equipment Uses secondary heating equipment 1.02 1.14 3.04 1.14 4.00 9.92 Natural gas 3.01 2.97 11.02 3.05 16.33 28.97 Fireplace 3.31 3.23 11.70 3.34 15.80 29.46 Some other equipment 8.63 9.40 25.12 9.44 34.68 100.38 Electricity 1.36 1.51 3.13 1.52 4.58 10.78 Portable electric heaters 1.47 1.63 3.51 1.64 5.10 11.87 Ductless heat pump (mini-split) 9.43 9.47 37.15 9.47 66.55 0.00 Built-in electric units 4.26 4.92 11.62 4.92 16.28 38.49 Fireplace 5.60 6.18 15.06 6.28 20.17 59.03 Some other equipment 12.79 13.08 33.98 13.08 46.64 0.00 Wood 2.77 2.89 10.86 2	Does not use heating equipment	4.41	5.87	5.87	6.19	11.42	14.69	7.01
equipment Uses secondary heating equipment 1.02 1.14 3.04 1.14 4.00 9.92 Natural gas 3.01 2.97 11.02 3.05 16.33 28.97 Fireplace 3.31 3.23 11.70 3.34 15.80 29.46 Some other equipment 8.63 9.40 25.12 9.44 34.68 100.38 Electricity 1.36 1.51 3.13 1.52 4.58 10.78 Portable electric heaters 1.47 1.63 3.51 1.64 5.10 11.87 Ductless heat pump (mini-split) 9.43 9.47 37.15 9.47 66.55 0.00 Built-in electric units 4.26 4.92 11.62 4.92 16.28 38.49 Fireplace 5.60 6.18 15.06 6.28 20.17 59.03 Some other equipment 12.79 13.08 33.98 13.08 46.64 0.00 Wood 2.77 2.89	Secondary heating fuel and							
Uses secondary heating equipment 1.02 1.14 3.04 1.14 4.00 9.92 Natural gas 3.01 2.97 11.02 3.05 16.33 28.97 Fireplace 3.31 3.23 11.70 3.34 15.80 29.46 Some other equipment 8.63 9.40 25.12 9.44 34.68 100.38 Electricity 1.36 1.51 3.13 1.52 4.58 10.78 Portable electric heaters 1.47 1.63 3.51 1.64 5.10 11.87 Ductless heat pump (mini-split) 9.43 9.47 37.15 9.47 66.55 0.00 Built-in electric units 4.26 4.92 11.62 4.92 16.28 38.49 Fireplace 5.60 6.18 15.06 6.28 20.17 59.03 Some other equipment 12.79 13.08 33.98 13.08 46.64 0.00 Wood 2.77 2.89 10.86 2.92 12.10<	_							
Natural gas 3.01 2.97 11.02 3.05 16.33 28.97 Fireplace 3.31 3.23 11.70 3.34 15.80 29.46 Some other equipment 8.63 9.40 25.12 9.44 34.68 100.38 Electricity 1.36 1.51 3.13 1.52 4.58 10.78 Portable electric heaters 1.47 1.63 3.51 1.64 5.10 11.87 Ductless heat pump (mini-split) 9.43 9.47 37.15 9.47 66.55 0.00 Built-in electric units 4.26 4.92 11.62 4.92 16.28 38.49 Fireplace 5.60 6.18 15.06 6.28 20.17 59.03 Some other equipment 12.79 13.08 33.98 13.08 46.64 0.00 Wood 2.77 2.89 10.86 2.92 12.10 36.96 Heating stove 4.79 4.92 19.32 4.96 23.15 <td< td=""><td></td><td>1.02</td><td>1.14</td><td>3.04</td><td>1.14</td><td>4.00</td><td>9.92</td><td>3.86</td></td<>		1.02	1.14	3.04	1.14	4.00	9.92	3.86
Fireplace 3.31 3.23 11.70 3.34 15.80 29.46 Some other equipment 8.63 9.40 25.12 9.44 34.68 100.38 Electricity 1.36 1.51 3.13 1.52 4.58 10.78 Portable electric heaters 1.47 1.63 3.51 1.64 5.10 11.87 Ductless heat pump (mini-split) 9.43 9.47 37.15 9.47 66.55 0.00 Built-in electric units 4.26 4.92 11.62 4.92 16.28 38.49 Fireplace 5.60 6.18 15.06 6.28 20.17 59.03 Some other equipment 12.79 13.08 33.98 13.08 46.64 0.00 Wood 2.77 2.89 10.86 2.92 12.10 36.96 Heating stove 4.79 4.92 19.32 4.96 23.15 71.80 Fireplace 3.84 4.28 11.65 4.26 13.26 3								17.03
Some other equipment 8.63 9.40 25.12 9.44 34.68 100.38 Electricity 1.36 1.51 3.13 1.52 4.58 10.78 Portable electric heaters 1.47 1.63 3.51 1.64 5.10 11.87 Ductless heat pump (mini-split) 9.43 9.47 37.15 9.47 66.55 0.00 Built-in electric units 4.26 4.92 11.62 4.92 16.28 38.49 Fireplace 5.60 6.18 15.06 6.28 20.17 59.03 Some other equipment 12.79 13.08 33.98 13.08 46.64 0.00 Wood 2.77 2.89 10.86 2.92 12.10 36.96 Heating stove 4.79 4.92 19.32 4.96 23.15 71.80 Fireplace 3.84 4.28 11.65 4.26 13.26 38.15 Some other equipment 68.13 68.13 0.00 68.13 0.00								20.46
Electricity 1.36 1.51 3.13 1.52 4.58 10.78 Portable electric heaters 1.47 1.63 3.51 1.64 5.10 11.87 Ductless heat pump (mini-split) 9.43 9.47 37.15 9.47 66.55 0.00 Built-in electric units 4.26 4.92 11.62 4.92 16.28 38.49 Fireplace 5.60 6.18 15.06 6.28 20.17 59.03 Some other equipment 12.79 13.08 33.98 13.08 46.64 0.00 Wood 2.77 2.89 10.86 2.92 12.10 36.96 Heating stove 4.79 4.92 19.32 4.96 23.15 71.80 Fireplace 3.84 4.28 11.65 4.26 13.26 38.15 Some other equipment 68.13 68.13 0.00 68.13 0.00 0.00 Some other fuel ^c 4.33 4.45 21.13 4.40 23.87	·							38.31
Portable electric heaters 1.47 1.63 3.51 1.64 5.10 11.87 Ductless heat pump (mini-split) 9.43 9.47 37.15 9.47 66.55 0.00 Built-in electric units 4.26 4.92 11.62 4.92 16.28 38.49 Fireplace 5.60 6.18 15.06 6.28 20.17 59.03 Some other equipment 12.79 13.08 33.98 13.08 46.64 0.00 Wood 2.77 2.89 10.86 2.92 12.10 36.96 Heating stove 4.79 4.92 19.32 4.96 23.15 71.80 Fireplace 3.84 4.28 11.65 4.26 13.26 38.15 Some other equipment 68.13 68.13 0.00 68.13 0.00 0.00 Some other fuel ^c 4.33 4.45 21.13 4.40 23.87 66.85								3.93
Ductless heat pump (mini-split) 9.43 9.47 37.15 9.47 66.55 0.00 Built-in electric units 4.26 4.92 11.62 4.92 16.28 38.49 Fireplace 5.60 6.18 15.06 6.28 20.17 59.03 Some other equipment 12.79 13.08 33.98 13.08 46.64 0.00 Wood 2.77 2.89 10.86 2.92 12.10 36.96 Heating stove 4.79 4.92 19.32 4.96 23.15 71.80 Fireplace 3.84 4.28 11.65 4.26 13.26 38.15 Some other equipment 68.13 68.13 0.00 68.13 0.00 0.00 Some other fuel ^c 4.33 4.45 21.13 4.40 23.87 66.85								4.45
Built-in electric units 4.26 4.92 11.62 4.92 16.28 38.49 Fireplace 5.60 6.18 15.06 6.28 20.17 59.03 Some other equipment 12.79 13.08 33.98 13.08 46.64 0.00 Wood 2.77 2.89 10.86 2.92 12.10 36.96 Heating stove 4.79 4.92 19.32 4.96 23.15 71.80 Fireplace 3.84 4.28 11.65 4.26 13.26 38.15 Some other equipment 68.13 68.13 0.00 68.13 0.00 0.00 Some other fuel ^c 4.33 4.45 21.13 4.40 23.87 66.85								45.86
Fireplace 5.60 6.18 15.06 6.28 20.17 59.03 Some other equipment 12.79 13.08 33.98 13.08 46.64 0.00 Wood 2.77 2.89 10.86 2.92 12.10 36.96 Heating stove 4.79 4.92 19.32 4.96 23.15 71.80 Fireplace 3.84 4.28 11.65 4.26 13.26 38.15 Some other equipment 68.13 68.13 0.00 68.13 0.00 0.00 Some other fuel ^c 4.33 4.45 21.13 4.40 23.87 66.85								14.82
Some other equipment 12.79 13.08 33.98 13.08 46.64 0.00 Wood 2.77 2.89 10.86 2.92 12.10 36.96 Heating stove 4.79 4.92 19.32 4.96 23.15 71.80 Fireplace 3.84 4.28 11.65 4.26 13.26 38.15 Some other equipment 68.13 68.13 0.00 68.13 0.00 0.00 Some other fuel ^c 4.33 4.45 21.13 4.40 23.87 66.85								24.03
Wood 2.77 2.89 10.86 2.92 12.10 36.96 Heating stove 4.79 4.92 19.32 4.96 23.15 71.80 Fireplace 3.84 4.28 11.65 4.26 13.26 38.15 Some other equipment 68.13 68.13 0.00 68.13 0.00 0.00 Some other fuel ^c 4.33 4.45 21.13 4.40 23.87 66.85								44.99
Heating stove 4.79 4.92 19.32 4.96 23.15 71.80 Fireplace 3.84 4.28 11.65 4.26 13.26 38.15 Some other equipment 68.13 68.13 0.00 68.13 0.00 0.00 Some other fuel ^c 4.33 4.45 21.13 4.40 23.87 66.85								16.07
Fireplace 3.84 4.28 11.65 4.26 13.26 38.15 Some other equipment 68.13 68.13 0.00 68.13 0.00 0.00 Some other fuel ^c 4.33 4.45 21.13 4.40 23.87 66.85								39.90
Some other equipment 68.13 68.13 0.00 68.13 0.00 0.00 Some other fuel ^c 4.33 4.45 21.13 4.40 23.87 66.85								
Some other fuel ^c 4.33 4.45 21.13 4.40 23.87 66.85								17.06
								0.00
bocs not use secondary neutring		4.33	4.45	21.13	4.40	23.87	28.00	45.58
equipment 0.80 1.15 1.39 1.15 3.38 6.14	•	n an	1 15	1 39	1 15	3 38	6 14	1.44
						3.30	J.17	2.77
Does not use any heating equipment 4.41 5.87 5.87 6.19 11.42 14.69	Does not use any heating equipment	4.41	5.87	5.87	6.19	11.42	14.69	7.01

Relative standards errors (RSEs) for Table HC6.2 Space heating in U.S. homes, by owner or renter status, 2020

	RSEs for number	of housing i	units				
			Но	using unit ty	pe		
				gle-family ar			
			hoi	mes	A	partments	
	Total U.S. ^a	Own	Rent ^b	Own	Rent ^b	Own	Rent ^b
All homes	0.00	0.42	0.86	0.35	2.15	4.13	0.64
Secondary heating usage							
Uses all or almost all of the time	2.75	3.13	5.55	3.11	7.86	26.50	7.54
Uses at least once a week	2.33	2.36	6.79	2.45	8.91	28.71	9.44
Uses a few times per month	4.20	4.60	10.25	4.59	11.69	41.19	15.08
Uses only when it is very cold	2.08	2.36	5.49	2.37	7.85	13.89	6.68
Uses only in rare situations, such as							
when a guest is visiting	3.45	3.65	9.62	3.61	11.55	36.83	12.91
Does not use secondary heating							
equipment	0.80	1.15	1.39	1.15	3.38	6.14	1.44
Does not use any heating equipment	4.41	5.87	5.87	6.19	11.42	14.69	7.01
Winter indoor daytime temperature							
when someone is home							
63 degrees or less	4.48	6.53	7.26	6.72	11.91	43.51	9.82
64 to 66 degrees	2.75	2.82	5.88	2.81	8.13	22.10	
67 to 69 degrees	1.20						7.12
70 degrees	1.20	1.25	3.71	1.20	5.07	10.83	7.12 4.89
70 degrees	1.56	1.25 1.87	3.71 2.99	1.20 1.79	5.07 5.54		
71 to 73 degrees						10.83	4.89
	1.56	1.87	2.99	1.79	5.54	10.83 10.98	4.89 3.71
71 to 73 degrees	1.56 1.53	1.87 1.97	2.99 3.39	1.79 1.97	5.54 5.55	10.83 10.98 10.99	4.89 3.71 4.18
71 to 73 degrees 74 degrees or more	1.56 1.53 2.27	1.87 1.97 2.64	2.99 3.39 3.74	1.79 1.97 2.54	5.54 5.55 5.41	10.83 10.98 10.99 11.02	4.89 3.71 4.18 4.74
71 to 73 degrees 74 degrees or more Does not use heating equipment	1.56 1.53 2.27	1.87 1.97 2.64	2.99 3.39 3.74	1.79 1.97 2.54	5.54 5.55 5.41	10.83 10.98 10.99 11.02	4.89 3.71 4.18 4.74
71 to 73 degrees 74 degrees or more Does not use heating equipment Winter indoor daytime temperature	1.56 1.53 2.27	1.87 1.97 2.64	2.99 3.39 3.74	1.79 1.97 2.54	5.54 5.55 5.41	10.83 10.98 10.99 11.02	4.89 3.71 4.18 4.74
71 to 73 degrees 74 degrees or more Does not use heating equipment Winter indoor daytime temperature when no one is home	1.56 1.53 2.27 4.41	1.87 1.97 2.64 5.87	2.99 3.39 3.74 5.87	1.79 1.97 2.54 6.19	5.54 5.55 5.41 11.42	10.83 10.98 10.99 11.02 14.69	4.89 3.71 4.18 4.74 7.01
71 to 73 degrees 74 degrees or more Does not use heating equipment Winter indoor daytime temperature when no one is home 63 degrees or less	1.56 1.53 2.27 4.41	1.87 1.97 2.64 5.87	2.99 3.39 3.74 5.87	1.79 1.97 2.54 6.19	5.54 5.55 5.41 11.42 6.88	10.83 10.98 10.99 11.02 14.69	4.89 3.71 4.18 4.74 7.01
71 to 73 degrees 74 degrees or more Does not use heating equipment Winter indoor daytime temperature when no one is home 63 degrees or less 64 to 66 degrees	1.56 1.53 2.27 4.41 2.19 1.92	1.87 1.97 2.64 5.87 2.37 2.24	2.99 3.39 3.74 5.87 4.13 3.78	1.79 1.97 2.54 6.19 2.44 2.27	5.54 5.55 5.41 11.42 6.88 5.83	10.83 10.98 10.99 11.02 14.69	4.89 3.71 4.18 4.74 7.01 4.69 4.90
71 to 73 degrees 74 degrees or more Does not use heating equipment Winter indoor daytime temperature when no one is home 63 degrees or less 64 to 66 degrees 67 to 69 degrees	1.56 1.53 2.27 4.41 2.19 1.92 1.40	1.87 1.97 2.64 5.87 2.37 2.24 1.58	2.99 3.39 3.74 5.87 4.13 3.78 2.97	1.79 1.97 2.54 6.19 2.44 2.27 1.59	5.54 5.55 5.41 11.42 6.88 5.83 5.00	10.83 10.98 10.99 11.02 14.69 13.91 12.25 10.79	4.89 3.71 4.18 4.74 7.01 4.69 4.90 3.91
71 to 73 degrees 74 degrees or more Does not use heating equipment Winter indoor daytime temperature when no one is home 63 degrees or less 64 to 66 degrees 67 to 69 degrees 70 degrees	1.56 1.53 2.27 4.41 2.19 1.92 1.40 2.23	1.87 1.97 2.64 5.87 2.37 2.24 1.58 2.68	2.99 3.39 3.74 5.87 4.13 3.78 2.97 3.65	1.79 1.97 2.54 6.19 2.44 2.27 1.59 2.59	5.54 5.55 5.41 11.42 6.88 5.83 5.00 5.93	10.83 10.98 10.99 11.02 14.69 13.91 12.25 10.79 16.16	4.89 3.71 4.18 4.74 7.01 4.69 4.90 3.91 4.43

Relative standards errors (RSEs) for Table HC6.2 Space heating in U.S. homes, by owner or renter status, 2020

	K3E3 IOI IIUIIIDE	i oi ilousilig	uiiits				
				Housing unit ty	pe		
				Single-family a	nd mobile		
				homes	Ap	artments	
	Total U.S. ^a	Own	Rent ^t	Own	Rent ^b	Own	Rent ^b
All homes	0.00	0.42	0.86	0.35	2.15	4.13	0.64
Winter indoor temperature at night							
63 degrees or less	2.69	2.67	5.36	5 2.70	7.98	18.36	7.38
64 to 66 degrees	2.11	2.59	4.05	2.76	6.45	12.97	5.20
67 to 69 degrees	1.65	1.79	3.43	1.76	4.55	9.75	4.57
70 degrees	2.03	2.50	3.74	2.44	6.44	11.12	4.83
71 to 73 degrees	2.12	3.00	3.93	3 2.97	5.78	14.47	4.65
74 degrees or more	2.60	3.32	4.00	3.01	6.84	14.64	4.88
Does not use heating equipment	4.41	5.87	5.87	6.19	11.42	14.69	7.01
Heated basement							
Yes	1.16	1.29	6.34	1.29	6.34	0.00	0.00
No	2.24	2.31	5.52	2.31	5.52	0.00	0.00
Not asked (heated homes with no							
basement)	0.60	0.81	3.30	0.81	3.30	0.00	0.00
Not asked (unheated homes,	0.24	2.00	0.66	2.20	F 66	4.42	0.64
apartments, and mobile homes)	0.34	2.06	0.69	2.20	5.66	4.13	0.64
Heated attic							
Yes	4.07	4.11	12.37	4.11	12.37	0.00	0.00
No	0.74	0.82	4.12	0.82	4.12	0.00	0.00
Not asked (heated homes with no	4 27	4 77	2.52	477	2.52	0.00	0.00
attic) Not asked (unheated homes,	1.37	1.77	3.53	1.77	3.53	0.00	0.00
apartments, and mobile homes)	0.34	2.06	0.69	2.20	5.66	4.13	0.64
Heated attached garage Yes	3.93	3.78	13.49	3.78	13.49	0.00	0.00
No	0.88	0.93	4.67		4.67	0.00	0.00
Not asked (heated homes with no							
attached garage) Not asked (unheated homes,	1.12	1.41	3.03	1.41	3.03	0.00	0.00
apartments, and mobile homes)	0.34	2.06	0.69	2.20	5.66	4.13	0.64
Humidifier usage							
Uses a humidifier	1.47	1.48	3.59	1.42	6.48	12.55	4.33
Uses only occasionally	3.83	4.22	6.49	4.19	10.21	23.20	7.99
Uses only during winter months	1.73	1.74	5.27		9.57	16.07	6.19
Uses about half of the year	6.35	6.43	13.06		20.45	43.13	17.11
Uses all or almost all of the year	5.07	5.13	12.26		16.35	33.03	14.13
Does not use a humidifier	0.46	0.74	1.19		2.43	4.82	1.11
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Relative standards errors (RSEs) for Table HC6.2 Space heating in U.S. homes, by owner or renter status, 2020

RSEs for number of housing units

			0					
				Housing unit type				
				Single-family				
				homes		Apartments		
	Total U.S. ^a	Own	Rent ^b	Own	Rent ^b	Own	Rent ^b	
All homes	0.00	0.42	0.86	0.35	2.15	4.13	0.64	

Data source: U.S. Energy Information Administration, Office of Energy Demand and Integrated Statistics, Form EIA-457A of the 2020 Residential Energy Consumption Survey

Notes: See RECS Terminology for the definitions of terms used in these tables.

^a *Total U.S.* includes all primary occupied housing units in the 50 states and the District of Columbia. Vacant housing units, seasonal units, second homes, military houses, and group quarters are excluded.

^b *Rent* includes households that occupy their primary housing units without paying rent.

^c Some other fuel includes coal and district steam.