Table CE3-12e. Electric Air-Conditioning Energy Expenditures in U.S. Households by West Census Region, 2001

		West Census Region					
			Census Division				
	Total U.S.	Total	Mountain	Pacific	RSE Row Factors		
RSE Column Factor:	0.4	1.1					
	Million Households						
Total U.S. Households	107.0	23.3	6.7	16.6	NE		
No/Don't Use Air-Conditioning	26.2	13.8	3.5 3.2	10.2 6.3	7.6		
Electric Air-Conditioning ¹ Central Air-Conditioning ²	80.8 57.5	9.6 7.1	3.2 2.6	6.3 4.5	7.2 8.5		
Room/Wall Air-Conditioning	23.3	2.5	0.6	1.9	10.1		
_	Billion Dollars ^a						
Electric Air-Conditioning Expenditures							
Total	15.94	1.50	0.78	0.72	8.7		
Central Air-Conditioning	13.81	1.37	0.75	0.62	8.8		
Room/Wall Air-Conditioning	2.13	0.13	0.03	0.09	14.3		
_	Dollars per Household ^{3,a}						
Electric Air-Conditioning Expenditures per							
Household	407	457	044	440	7.0		
Electric Air-Conditioning Central Air-Conditioning	197 240	157 195	244 291	113 139	7.2 7.9		
Room/Wall Air-Conditioning	91	50	54	49	9.6		
	2001 Cooling Degree-Days (CDD) per Household ³						
2001 Cooling Degree-Days per Household							
Total U.S. Households	1,407	1.125	1,917	804	6.2		
No/Don't Use Air-Conditioning	883	784	1,361	586	6.5		
Electric Air-Conditioning	1,578	1,615	2,527	1,155	7.7		
Central Air-Conditioning	1,701	1,771	2,821	1,170	8.1		
Room/Wall Air-Conditioning	1,274	1,176	1,342	1,119	9.8		
	Cooled Square Footage (CSF) per Household ³						
Cooled Square Footage per Household							
Electric Air-Conditioning	1,724	1,394	1,383	1,399	5.7		
Central Air-Conditioning	2,032	1,660	1,568	1,713	6.4		
Room/Wall Air-Conditioning	967	643	640	644	6.7		
_							

See footnotes at end of table.

Table CE3-12e. Electric Air-Conditioning Energy Expenditures in U.S. Households by West Census Region, 2001 (Continued)

	Total U.S.	West Census Region				
		Total	Census Division			
			Mountain	Pacific		
RSE Column Factor:	0.4	1.1	1.9	1.3	RSE Row Factors	
	Air-Conditioning Intensity ^{3,a} [Cents÷{CDDx(CSF÷1000)}]					
Air-Conditioning Intensity Electric Air-Conditioning Central Air-Conditioning Room/Wall Air-Conditioning	7.26 6.96 7.42	6.97 6.62 6.67	6.98 6.58 6.27	6.98 6.95 6.84	4.0 4.2 10.0	

¹ The number of households, where the end use is electric air-conditioning, does **not** include households that did not use their equipment (2.1 million).

¹ The number of nousenoids, where the end use is electric air-conditioning, does **not** include nouseriolds that during use their equipment (2.1 minion).

² The 2001 RECS reported 800,000 households having both central air-conditioning and room/wall air-conditioners, with 600,000 households using both central air-conditioning and 200,000 households using only room/wall air-conditioners. These room/wall air-conditioners are not included in the count of 23.3 million households using room/wall air-conditioning.

³ Averages are for those households using any electric air-conditioning, central air-conditioning, or room/wall air-conditioning, as applicable.

^a The row factor in this section is underestimated because it contains no error for estimating the end-use.

^b ESE row factor not estimated because RSE's for all statistics in this row are between 0.0 and 1.0 percent

NE = RSE row factor not estimated because RSE's for all statistics in this row are between 0.0 and 1.0 percent.

Notes: • To obtain the RSE percentage for any table cell, multiply the corresponding column and row factors. • Because of rounding, data may not sum to totals.

[•] See 'Glossary" for definition of terms used in this report.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A-G of the 2001 Residential Energy Consumption Survey.