5.3.4 Residential A	3.4 Residential Air Conditioner and Heat Pump Cooling Efficiencies				
		2005	2007	2007	
	Efficiency	Stock	U.S. Average	Best-Available	
Equipment Type	<u>Parameter</u>	<u>Efficiency</u>	New Efficiency	New Efficiency	
Air Conditioners	SEER	10.2	13.0	21.0	
Heat Pump - Cooling					
Air-Source	SEER	10.0	13.0	17.0	
Ground-Source	EER	13.8	16.0	30.0	
Heat Pump - Heating					
Air-Source	HSPF	6.8	7.7	10.6	
Ground-Source	COP	3.4	3.4	5.0	

Source(s): EIA/Navigant Consulting, EIA - Technology Forecast Updates - Residential and Commercial Buildings Technologies Reference Case, Second Edition (Revised), Sept. 2007, p. 26-31.