

**House 7
Papakowhai Renovation Project**



House 7 Winter Energy Use (May – Sept)				
Period	Space Heating (kWh)	Reticulated Hot Water (kWh)	Total Reticulated Energy (kWh)	Total Energy (kWh)
Pre-Retrofit (2006)	1,540	990	3,860	5,070
Post-Retrofit (2008)	1,670	700	3,110	4,570

Total Annual Reticulated Energy kWh/year		
	Pre-retrofit	Post-retrofit
House 7	8,400	7,000