



GreenHome INSTITUTE

You must enter the percent of the conditioned area served by the HVAC system. If there is only one system, enter 100. If there is a second system, checkmark 'Enter a second system'. The screen will expand to provide a second set of data entry elements for the second system. For each system calculate (based on sq. ft.) or estimate the percentage of the home served by each system. The combined percentage of the two systems entered must equal 100. If there are more than two systems, combine similar systems and enter the system size-weighted efficiency, which can be determined using the Assessor Calculator. For example, if a home is serviced by two heat pumps and one gas furnace, combine the two heat pumps as **System 1** and calculate the weighted average efficiency (based the calculated efficiency of each heat pump and on the sq. ft. each unit serves). Enter the gas furnace as **System 2**.