



## BUILDING LEAKAGE TEST Page 2

Date of Test: 10/22/10 Test File: Sample Test File

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### Building Conditions

Inside Temperature:	68 deg F	Heating Fuel:	Gas
Outside Temperature:	50 deg F	Heating Fuel Cost:	
# of Stories	1.0	Heating Efficiency:	
		Heating Degree Days:	7792
Wind Shield:	S	Cooling Fuel Cost:	
# of Occupants	3.0	Cooling SEER:	
		Cooling Degree Days:	100
# of Bedrooms:	3.0		
Volume:	17388 ft3	Ventilation Weather Factor:	0.79
Surface Area:		Energy Climate Factor:	20.0
Floor Area:	2133 ft2		
Design Winter Wind Speed:	9.0 mph	Design Winter Temp Diff:	76 deg F
Design Summer Wind Speed:	7.0 mph	Design Summer Temp Diff:	13 deg F

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### Comments

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### Data Points:

Nominal Building Pressure (Pa)	Fan Pressure (Pa)	Nominal Flow	Temperature Adjusted Flow	% Error	Fan Configuration	Baseline Std Dev (Pa)
-0.3	n/a					+/- 0.13
-49.9	41.7	1172	1152	0.5	Ring A	
-44.7	35.8	1088	1070	-0.4	Ring A	
-40.6	31.6	1024	1007	-0.7	Ring A	
-35.1	27.2	951	935	0.6	Ring A	
-0.6	n/a					+/- 0.04