

ACTION REPORT

Date:	October 04, 2007	Rating No.:	XYZ-22233
Building Name:		Rating Org.:	L.A. Raters
Owner's Name:	I.M. Smith	Phone No.:	303 222 1111
Property:	2342 Maybee Ave.	Rater's Name:	H.I. Scorer
Address:	Denver, CO 80333	Rater's No.:	303 333 2222
Builder's Name:	WeeBeeGood Builders		
Weather Site:	Denver, CO	Rating Type:	Based on plans
File Name:	HighEfficiency.blg	Rating Date:	4/12/07

The Action Report helps you quickly identify problem areas in the building envelope by ranking components that have the greatest contribution to heating and cooling loads.

The following table identifies and ranks energy use and cost by building component. A maximum of six components are shown. Current mechanical equipment is assumed for this analysis. To determine the impact of varying the equipment efficiency, change the equipment specified in the building file and perform the energy calculations again.

ANNUAL ENERGY PROFILE

Energy End-Use	Component	Consumption (MMBtu/yr)	Cost (\$/yr)
HEATING	Above Grade Walls	31.8	\$ 235
	Windows/Skylights	7.9	\$ 58
	Crawl Space/Unht Bsmt	6.2	\$ 46
	Mechanical Ventilation	6.2	\$ 46
	Infiltration	3.3	\$ 24
	Ceilings/Roofs	3.3	\$ 24
	Other	-52.2	\$ -385
	Total	6.6	\$ 48
COOLING	Internal Gains	4.4	\$ 102
	Sunspace	0.6	\$ 14
	Windows/Skylights	0.4	\$ 10
	Ceilings/Roofs	0.1	\$ 2
	Other	-2.1	\$ -49
		Total	3.4
PHOTOVOLTAICS	Photovoltaics	-5.3	\$ -124

Here, one can quickly see that the above grade walls are the biggest contributor to the heating bill.

Internal gains present the greatest challenge to cooling the building economically.

ACTION REPORT

Date: October 04, 2007

Rating No.: XYZ-22233

Building Name:

Rating Org.: L.A. Raters

Owner's Name: I.M. Smith

Phone No.: 303 222 1111

Property: 2342 Maybee Ave.

Rater's Name: H.I. Scorer

Address: Denver, CO 80333

Rater's No.: 303 333 2222

Builder's Name: WeeBeeGood Builders

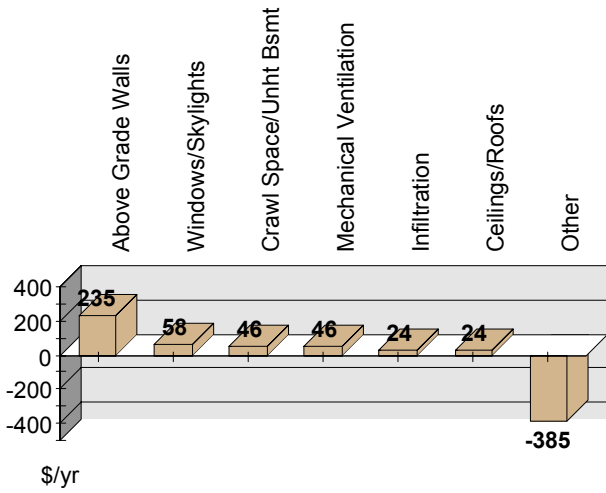
Weather Site: Denver, CO

Rating Type: Based on plans

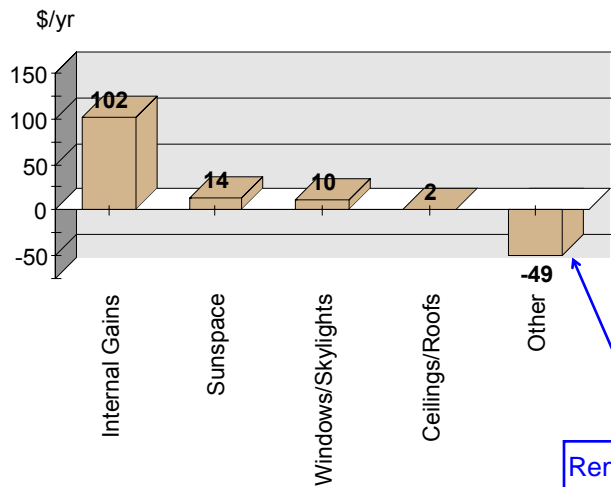
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Heating Cost (\$/yr)



Cooling Cost (\$/yr)



Remaining heat losses and gains.

Annual Energy Cost

