

Energy Savings Estimates



Square Feet		20,000	35,000	50,000	75,000	100,000
Average Energy Expense/Sq. Ft.		\$1.79	\$1.79	\$1.79	\$1.79	\$1.79
Annual Energy Spend		\$ 35,800.00	\$ 62,650.00	\$ 89,500.00	\$ 134,250.00	\$ 179,000.00
Energy Efficiency Basic	15%					
Savings/Sq. Ft.		0.27	0.27	0.27	0.27	0.27
New Energy Expense/Sq. Ft.		1.52	1.52	1.52	1.52	1.52
Estimated Savings		\$ 5,370.00	\$ 9,397.50	\$ 13,425.00	\$ 20,137.50	\$ 26,850.00
New Annual Energy Spend		\$ 30,430.00	\$ 53,252.50	\$ 76,075.00	\$ 114,112.50	\$ 152,150.00
Energy Efficiency Target	20%					
Savings/Sq. Ft.		0.36	0.36	0.36	0.36	0.36
New Energy Expense/Sq. Ft.		1.43	1.43	1.43	1.43	1.43
Estimated Savings		\$ 7,160.00	\$ 12,530.00	\$ 17,900.00	\$ 26,850.00	\$ 35,800.00
New Annual Energy Spend		\$ 28,640.00	\$ 50,120.00	\$ 71,600.00	\$ 107,400.00	\$ 143,200.00
Energy Efficiency Target +10	30%					
Savings/Sq. Ft.		0.54	0.54	0.54	0.54	0.54
New Energy Expense/Sq. Ft.		1.25	1.25	1.25	1.25	1.25
Estimated Savings		\$ 10,740.00	\$ 18,795.00	\$ 26,850.00	\$ 40,275.00	\$ 53,700.00
New Annual Energy Spend		\$ 25,060.00	\$ 43,855.00	\$ 62,650.00	\$ 93,975.00	\$ 125,300.00
Energy Efficiency Target +20	40%					
Savings/Sq. Ft.		0.72	0.72	0.72	0.72	0.72
New Energy Expense/Sq. Ft.		1.07	1.07	1.07	1.07	1.07
Estimated Savings		\$ 14,320.00	\$ 25,060.00	\$ 35,800.00	\$ 53,700.00	\$ 71,600.00
New Annual Energy Spend		\$ 21,480.00	\$ 37,590.00	\$ 53,700.00	\$ 80,550.00	\$ 107,400.00