

Factory- Designed Efficiency		Delivered Efficiency with Unsealed Ducts			
		2% or Less (SEALED)	10% Leakage	20% Leakage	30% Leakage
A/C and Heat Pumps	24 SEER	23.3	20.3	16.6	12.9
	22 SEER	21.3	18.6	15.2	11.9
	20 SEER	19.4	16.9	13.9	10.8
	18 SEER	17.5	15.2	12.5	9.7
	16 SEER	15.5	13.5	11.1	8.6
	14 SEER	13.6	11.9	9.7	7.6
Furnaces	95% AFUE	93	85	76	67
	90% AFUE	88	81	72	63
	80% AFUE	78	72	64	56

Most homeowners **NEVER** get the efficiency they paid for!

We do things the **RIGHT** way!

The New York Times

Home Efficiency Opportunities

Phone: 877-794-1367

A recent study by McKinsey & Company showed the potential for major energy savings in the United States from relatively simple home improvements. The required investment in these improvements would be paid for by the savings over their lifetime.

TYPE OF IMPROVEMENT In existing homes	POTENTIAL ENERGY SAVINGS In trillions of B.T.U.'s		COST Per million B.T.U.'s
Seal ducts		510	\$ 4.90
Insulate basement		290	4.70
Install programmable thermostat		230	4.20
Insulate attic		180	5.50
Upgrade heating equipment*		160	11.40
Seal home air leaks		160	7.60
Perform heating, ventilation and air conditioning maintenance		130	6.80
Install wall sheathing*		100	7.70
Upgrade windows*		100	7.30
Insulate slab foundation		30	13.70

^{*}Cost savings occur primarily from replacement at end of equipment's life.

*Source: McKinsey & Company

THE NEW YORK TIMES

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Comfort

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Improve efficiency and airflow with up to 30% savings



Performance

Improve operating efficiency and prolong life of equipment

How do we know that **DUCTS LEAK?**

In houses with forcedair heating and cooling systems, ducts are used to distribute conditioned air throughout the house. But in typical houses, about 25-40% of the air that moves through the duct system is

25-40%

of conditioned air (hot/cold) leaks out of the ductwork!

lost due to leaks, holes, and poorly connected ducts. The result is higher utility bills and difficulty keeping the house comfortable, no matter how the thermostat is set.



95% of homes in the U.S. have leaky ductwork



As featured by these home improvement shows and media outlets:



















