



Savings by System Size and Type.

Central AC- 5 tons or less

Average Savings 13.5%

(Compressor Controls)

Manufacturer / Brand	Rated Tons	Application	Geographic Loc.	Validation Date	IntelliCon Model	Savings
Lennox	5	Office Space	Jackson, MS	Aug-05	CAC	13.73%
American Standard	4	Maint. Facility	Tempe, AZ	Jun-04	CAC	11.76%
American Standard	4	Maint. Facility	Tempe, AZ	Jun-04	CAC	11.97%
Trane	3	Condo	Tempe, AZ	Aug-04	AC	12.10%
Trane	5	Conv. Store	Mt. Laurel, NJ	Jul-03	CAC	19.08%
Trane	4	Gov. Office	Long Island	Aug-04	CAC	12.99%
Carrier	4	Drug Store	Long Island	Oct-03	CAC	10.74%
Rheem	5	Super Market	Baltimore, MD	Nov-03	CAC	24.46%
Carrier	3	Office Space	Ontario/Canada	Aug-06	AC	9.60%
AAON	15	Retail store	Redlands, California	Aug-06	CAC	8.50%

Central AC- 5 tons to 10 tons

Average Savings 12.3%

Manufacturer / Brand	Rated Tons	Application	Geographic Loc.	Validation Date	IntelliCon Model	Savings
Trane	10	Comp. Room	NYC	Sep-04	CAC	11.03%
Lennox	10	Rest. Dining	Palmira, PA	Nov-03	CAC	13.83%
York	8	Conv. Store	Ambler, PA	Oct-03	CAC	13.54%
Trane	7.5	Gov. Office	Long Island	Aug-04	CAC	13.73%
Carrier	10	Drug Store	Long Island	Oct-03	CAC	10.39%
Carrier	10	Health Care	Groton, CT	Sep-03	CAC	13.75%

Central AC- 10 tons to 25 tons

Average Savings 13.5%

Manufacturer / Brand	Rated Tons	Application	Geographic Loc.	Validation Date	IntelliCon Model	Savings
York	12	Rest. Dining	NYC	Jun-04	CAC	19.40%
Carrier	20	Dept. store	Hot Springs, AR	Jul-03	CAC	13.12%
Carrier	12	Drug Store	Long Island	Oct-03	CAC	10.29%
Carrier	12	Drug Store	Long Island	Oct-03	CAC	11.29%



Savings by System Size and Type.

Central AC- 25 tons or more

Average Savings 14.8%

(Compressor Controls)

Manufacturer / Brand	Rated Tons	Application	Geographic Loc.	Validation Date	IntelliCon Model	Savings
Carrier	50	Office Space	Long Island	Jul-04	CAC	13.69%
Carrier	80	Cafeteria	Long Island	Sep-04	CAC	13.84%
Carrier	30	Pub. Library	Long Island	Jul-02	CAC	13.46%
Carrier	30	Pub. Library	Long Island	Jul-02	CAC	18.21%
Carrier	30	Office Space	NYC	Aug-03	CAC	14.73%

Commercial Refrigeration

Average Savings 12.1%

Manufacturer / Brand	Rated HP	Application	Geographic Loc.	Validation Date	IntelliCon Model	Savings
Both	3	Walk-in Frzr	NYC	Jun-97	RU	18.40%
Both	7	12 Dr Display	NYC	Jun-97	RU	14.60%
Copeland	3	Walk-in Frzr	NYC	Jun-04	RU	17.70%
Kolpack	2	Walk-in Frzr	Long Island	Jun-03	RU	12.60%
Climate Control	15	Walk-in Refrig	Long Island	Jun-03	RU	11.50%
Copeland	2	Walk-in Refrig	Long Island	Sep-04	RU	11.93%
Copeland	3	Walk-in Refrig	Wilks-Barre, PA	Apr-03	RU	10.53%
Hussmann	2	Soda Display Case	Wilks-Barre, PA	Apr-03	RU	10.57%
Bohmatic	2	Walk-in Frzr	Palmire, PA	Nov-03	RU	14.60%
Copeland	3	Glass Dr Walk-in	Ambler, PA	Oct-03	RU	11.17%
Bally	5	Walk-in Frzr	Mt. Laurel, NJ	Jul-03	RU	10.60%
Bally	0.75	Walk-in Refrig	Long Island	Aug-03	RU	11.76%
Bally	1	Walk-in Refrig	Long Island	Aug-03	RU	12.77%
Bally	2	Walk-in Refrig	Long Island	Aug-03	RU	12.77%
Master-Bilt	5	Open Display	Long Island	Oct-03	RU	11.29%
Master-Bilt	3	Glass Dr Rch -IN	Long Island	Oct-03	RU	11.04%
Hussmann	7.5	Glass Dr Rch -IN	Baltimore, MD	Nov-03	RU	13.93%
Hussmann	1	Open Top Rch-IN	Baltimore, MD	Nov-03	RU	10.79%
Hussmann	15	Walk-in	Long Island City	Jun-03	RU	11.42%
Krack	3	Walk-in Frzr	White Plains, NY	Jun-04	RU	11.20%
Copeland	2	Beer cooler	Bristol, PA	May-03	RU	11.96%
Copeland	2	Walk-in Refrig	NYC	Aug-03	RU	10.03%
Copeland	1	Walk-in Refrig	Groton, CT	Sep-03	RU	11.34%
Copeland	2	Walk-in Frzr	Groton, CT	Sep-03	RU	10.42%
Bally	1	Walk-in Frzr	Trumbull, CT	May-03	RU	12.52%
Bally	1	Walk-in Refrig	Trumbull, CT	May-03	RU	10.28%
Tecumseh	3	Walk-in Freezer	Ontario, Canada	Jul-06	RU	11.72%
CanCoil	5	Walk in Meat Freezer	Ontario/Canada	Sep-06	RU	9.90%



Savings by System Type and Size:

Heating Controls

Hydronic Heating < 400,000 BTU's

Average Savings 13.1%

Manufacturer / Brand	Rated BTU	Application	Geographic Loc.	Validation Date	IntelliCon Model	Savings
Weil McLain	199,000	Village Govt. Heat	Long Island	Apr-06	HW	13.96%
Hydro Therm (14 Boilers)	300,000	DHW/Heat	Stamford, CT	Jun-06	HW (14)	10.78%
Treco	166,000	Parsonage Heat	Gaithneau, Canada	Dec-06	HW	14.93%
Valiant	140,000	Residence	Long Island	Mar-03	HW	15.55%
Weil McLain	120,000	Res. Condo.	Hartford, CT	Jan-06	HW	10.30%

Hydronic Heating 400K to 2.5M BTU

Average Savings 18.6%

Manufacturer / Brand	Rated BTU	Application	Geographic Loc.	Validation Date	IntelliCon Model	Savings
Ajax	2,300,000	Bldg. Heating	MS	Jun-06	LCH	20.72%
Weil McLain	1,040,000	Heat for Elec. Bldg	NJ-DOT, NJ	Jan-06	LCH	13.87%
H.B. Smith	1,939,000	School Heat	Enial, NJ	Apr-06	LCH	12.63%
Lochinvar- 2 Boilers	1 M BTU ea.	Mil. Bldg	Fort Dix, NJ	Mar-06	LCH (2)	15.36%
Weil McLain	1,892,000	College	NJ	Apr-06	LCH	38.30%
A.O. Smith (2 Boilers)	1,610,000	Health Care	Groton, CT	Sep-03	LCH (2)	23.57%
Marathon	1,600,000	Apt. Bldg.	Montreal, Canada	Dec-05	LCH	11.29%
Weil McLain	1,434,000	Gov. Office Bldg	Long Island	Jan-06	LCH	10.76%
A.O Smith	520,000	Rest. DHW	Long Island	June, 2003	LCH	21.17%



Savings by System Type and Size:

Heating Controls

Hydronic Heating > 2.5M BTU's

Average Savings 23.9%

Manufacturer / Brand	Rated BTU	Application	Geographic Loc.	Validation Date	IntelliCon Model	Savings
H.B. Smith	4,300,000	Govt. Bldg	Long Island	Aug-06	CHW	12.89%
Cleaver Brooks (2 Boilers)	6,280,000	Supreme Court	Bronx, NY	Feb-06	(2) CHW	17.85%
Teledyne Lars	3,333,000	Wave Pool/DHW	Ottawa, Canada	Jun-06	CHW	14.90%
H.B. Smith	2,867,000	University Heating	Harvard	Mar-06	CHW	11.93%
Cleaver Brooks (2 Boilers)	8,368,000	Civil Court	Queens, NY	Feb-06	(2) CHW	62.06%

Steam Heating > 2.5M BTU's

Average Savings 20.9%

Manufacturer / Brand	Rated BTU	Application	Geographic Loc.	Validation Date	IntelliCon Model	Savings
A.L. Eastmond (2 Boilers)	10,350,000	High Sch Heat	NYC	Feb-06	CHS	16.51%
Orr and Sembower	2,981,700	Powerplant Heat	Long Island	Sept-04	CHS	15.29%
Burnham	3,000,000	Mil. Bldg	Fort Dix, NJ	Mar-06	CHS	15.43%
H.B. Smith	4,140,000	Private Club	New Haven, CT	May-06	CHS	11.36%
Federal	13,583,000	Apt. Building	Queens, NY	Jan-06	CHS	64.17%
Rockmills	3,450,000	Apt. Building	Queens, NY	May-06	CHS	12.59%
Federal	6,300,000	Apt. Building	Queens, NY	May-06	CHS	12.12%
Best	4,900,000	Apt. Building	Queens, NY	Mar-06	CHS	19.94%