

REVISED JUNE 1, 2005

Refridgerator/Freezer Replacement Discounted Lifetime Savings

443 Kwh Annual Usage Replacement Unit - 21 cf

Kwh/Day	Kwh/Year	Fuel Cost in Cents per Kwh																		
		\$ 0.050	\$ 0.055	\$ 0.06	\$0.065	\$0.070	\$0.075	\$0.080	\$0.085	\$0.090	\$0.095	\$0.100	\$0.105	\$0.110	\$0.115	\$0.120	\$0.125	\$0.130	\$0.135	\$0.140
2.5	912.5	\$250.78	\$275.86	\$300.94	\$326.01	\$351.09	\$376.17	\$401.25	\$426.33	\$451.40	\$476.48	\$501.56	\$526.64	\$551.72	\$576.79	\$601.87	\$626.95	\$652.03	\$677.11	\$702.18
3	1095	\$348.26	\$383.09	\$417.91	\$452.74	\$487.57	\$522.39	\$557.22	\$592.04	\$626.87	\$661.70	\$696.52	\$731.35	\$766.17	\$801.00	\$835.83	\$870.65	\$905.48	\$940.31	\$975.13
3.5	1277.5	\$445.74	\$490.32	\$534.89	\$579.47	\$624.04	\$668.61	\$713.19	\$757.76	\$802.34	\$846.91	\$891.48	\$936.06	\$980.63	\$1,025.21	\$1,069.78	\$1,114.36	\$1,158.93	\$1,203.50	\$1,248.08
4	1460	\$543.22	\$597.55	\$651.87	\$706.19	\$760.51	\$814.84	\$869.16	\$923.48	\$977.80	\$1,032.12	\$1,086.45	\$1,140.77	\$1,195.09	\$1,249.41	\$1,303.74	\$1,358.06	\$1,412.38	\$1,466.70	\$1,521.03
4.5	1642.5	\$640.70	\$704.78	\$768.85	\$832.92	\$896.99	\$961.06	\$1,025.13	\$1,089.20	\$1,153.27	\$1,217.34	\$1,281.41	\$1,345.48	\$1,409.55	\$1,473.62	\$1,537.69	\$1,601.76	\$1,665.83	\$1,729.90	\$1,793.97
5	1825	\$738.19	\$812.00	\$885.82	\$959.64	\$1,033.46	\$1,107.28	\$1,181.10	\$1,254.92	\$1,328.73	\$1,402.55	\$1,476.37	\$1,550.19	\$1,624.01	\$1,697.83	\$1,771.65	\$1,845.46	\$1,919.28	\$1,993.10	\$2,066.92
5.5	2007.5	\$835.67	\$919.23	\$1,002.80	\$1,086.37	\$1,169.93	\$1,253.50	\$1,337.07	\$1,420.63	\$1,504.20	\$1,587.77	\$1,671.33	\$1,754.90	\$1,838.47	\$1,922.03	\$2,005.60	\$2,089.17	\$2,172.73	\$2,256.30	\$2,339.87
6	2190	\$933.15	\$1,026.46	\$1,119.78	\$1,213.09	\$1,306.41	\$1,399.72	\$1,493.04	\$1,586.35	\$1,679.67	\$1,772.98	\$1,866.30	\$1,959.61	\$2,052.93	\$2,146.24	\$2,239.56	\$2,332.87	\$2,426.18	\$2,519.50	\$2,612.81
6.5	2372.5	\$1,030.63	\$1,133.69	\$1,236.76	\$1,339.82	\$1,442.88	\$1,545.94	\$1,649.01	\$1,752.07	\$1,855.13	\$1,958.20	\$2,061.26	\$2,164.32	\$2,267.38	\$2,370.45	\$2,473.51	\$2,576.57	\$2,679.64	\$2,782.70	\$2,885.76
7	2555	\$1,128.11	\$1,240.92	\$1,353.73	\$1,466.54	\$1,579.35	\$1,692.17	\$1,804.98	\$1,917.79	\$2,030.60	\$2,143.41	\$2,256.22	\$2,369.03	\$2,481.84	\$2,594.65	\$2,707.46	\$2,820.28	\$2,933.09	\$3,045.90	\$3,158.71

434 Kwh Annual Usage Replacement Unit - 18 cf

Kwh/Day	Kwh/Year	Fuel Cost in Cents per Kwh																		
		\$ 0.050	\$ 0.055	\$ 0.06	\$0.065	\$0.070	\$0.075	\$0.080	\$0.085	\$0.090	\$0.095	\$0.100	\$0.105	\$0.110	\$0.115	\$0.120	\$0.125	\$0.130	\$0.135	\$0.140
2.5	912.5	\$255.59	\$281.15	\$306.70	\$332.26	\$357.82	\$383.38	\$408.94	\$434.50	\$460.06	\$485.62	\$511.17	\$536.73	\$562.29	\$587.85	\$613.41	\$638.97	\$664.53	\$690.09	\$715.64
3	1095	\$353.07	\$388.38	\$423.68	\$458.99	\$494.30	\$529.60	\$564.91	\$600.22	\$635.52	\$670.83	\$706.14	\$741.44	\$776.75	\$812.06	\$847.36	\$882.67	\$917.98	\$953.29	\$988.59
3.5	1277.5	\$450.55	\$495.60	\$540.66	\$585.71	\$630.77	\$675.82	\$720.88	\$765.93	\$810.99	\$856.04	\$901.10	\$946.15	\$991.21	\$1,036.26	\$1,081.32	\$1,126.37	\$1,171.43	\$1,216.48	\$1,261.54
4	1460	\$548.03	\$602.83	\$657.64	\$712.44	\$767.24	\$822.05	\$876.85	\$931.65	\$986.46	\$1,041.26	\$1,096.06	\$1,150.86	\$1,205.67	\$1,260.47	\$1,315.27	\$1,370.08	\$1,424.88	\$1,479.68	\$1,534.49
4.5	1642.5	\$645.51	\$710.06	\$774.61	\$839.17	\$903.72	\$968.27	\$1,032.82	\$1,097.37	\$1,161.92	\$1,226.47	\$1,291.02	\$1,355.58	\$1,420.13	\$1,484.68	\$1,549.23	\$1,613.78	\$1,678.33	\$1,742.88	\$1,807.43
5	1825	\$742.99	\$817.29	\$891.59	\$965.89	\$1,040.19	\$1,114.49	\$1,188.79	\$1,263.09	\$1,337.39	\$1,411.69	\$1,485.99	\$1,560.29	\$1,634.58	\$1,708.88	\$1,783.18	\$1,857.48	\$1,931.78	\$2,006.08	\$2,080.38
5.5	2007.5	\$840.47	\$924.52	\$1,008.57	\$1,092.62	\$1,176.66	\$1,260.71	\$1,344.76	\$1,428.81	\$1,512.85	\$1,596.90	\$1,680.95	\$1,765.00	\$1,849.04	\$1,933.09	\$2,017.14	\$2,101.19	\$2,185.23	\$2,269.28	\$2,353.33
6	2190	\$937.96	\$1,031.75	\$1,125.55	\$1,219.34	\$1,313.14	\$1,406.93	\$1,500.73	\$1,594.52	\$1,688.32	\$1,782.12	\$1,875.91	\$1,969.71	\$2,063.50	\$2,157.30	\$2,251.09	\$2,344.89	\$2,438.68	\$2,532.48	\$2,626.27
6.5	2372.5	\$1,035.44	\$1,138.98	\$1,242.52	\$1,346.07	\$1,449.61	\$1,553.15	\$1,656.70	\$1,760.24	\$1,863.79	\$1,967.33	\$2,070.87	\$2,174.42	\$2,277.96	\$2,381.50	\$2,485.05	\$2,588.59	\$2,692.13	\$2,795.68	\$2,899.22
7	2555	\$1,132.92	\$1,246.21	\$1,359.50	\$1,472.79	\$1,586.08	\$1,699.38	\$1,812.67	\$1,925.96	\$2,039.25	\$2,152.54	\$2,265.84	\$2,379.13	\$2,492.42	\$2,605.71	\$2,719.00	\$2,832.29	\$2,945.59	\$3,058.88	\$3,172.17

372 Kwh Annual Usage Replacement Unit - 15 cf

Kwh/Day	Kwh/Year	Fuel Cost in Cents per Kwh																		
		\$ 0.050	\$ 0.055	\$ 0.06	\$0.065	\$0.070	\$0.075	\$0.080	\$0.085	\$0.090	\$0.095	\$0.100	\$0.105	\$0.110	\$0.115	\$0.120	\$0.125	\$0.130	\$0.135	\$0.140
2.5	912.5	\$288.70	\$317.57	\$346.45	\$375.32	\$404.19	\$433.06	\$461.93	\$490.80	\$519.67	\$548.54	\$577.41	\$606.28	\$635.15	\$664.02	\$692.89	\$721.76	\$750.63	\$779.50	\$808.37
3	1095	\$386.19	\$424.80	\$463.42	\$502.04	\$540.66	\$579.28	\$617.90	\$656.52	\$695.13	\$733.75	\$772.37	\$810.99	\$849.61	\$888.23	\$926.85	\$965.46	\$1,004.08	\$1,042.70	\$1,081.32
3.5	1277.5	\$483.67	\$532.03	\$580.40	\$628.77	\$677.13	\$725.50	\$773.87	\$822.23	\$870.60	\$918.97	\$967.33	\$1,015.70	\$1,064.07	\$1,112.43	\$1,160.80	\$1,209.17	\$1,257.53	\$1,305.90	\$1,354.27
4	1460	\$581.15	\$639.26	\$697.38	\$755.49	\$813.61	\$871.72	\$929.84	\$987.95	\$1,046.07	\$1,104.18	\$1,162.30	\$1,220.41	\$1,278.52	\$1,336.64	\$1,394.75	\$1,452.87	\$1,510.98	\$1,569.10	\$1,627.21
4.5	1642.5	\$678.63	\$746.49	\$814.35	\$882.22	\$950.08	\$1,017.94	\$1,085.81	\$1,153.67	\$1,221.53	\$1,289.39	\$1,357.26	\$1,425.12	\$1,492.98	\$1,560.85	\$1,628.71	\$1,696.57	\$1,764.44	\$1,832.30	\$1,900.16
5	1825	\$776.11	\$853.72	\$931.33	\$1,008.94	\$1,086.55	\$1,164.16	\$1,241.78	\$1,319.39	\$1,397.00	\$1,474.61	\$1,552.22	\$1,629.83	\$1,707.44	\$1,785.05	\$1,862.66	\$1,940.27	\$2,017.89	\$2,095.50	\$2,173.11
5.5	2007.5	\$873.59	\$960.95	\$1,048.31	\$1,135.67	\$1,223.03	\$1,310.39	\$1,397.75	\$1,485.10	\$1,572.46	\$1,659.82	\$1,747.18	\$1,834.54	\$1,921.90	\$2,009.26	\$2,096.62	\$2,183.98	\$2,271.34	\$2,358.70	\$2,446.06
6	2190	\$971.07	\$1,068.18	\$1,165.29	\$1,262.39	\$1,359.50	\$1,456.61	\$1,553.72	\$1,650.82	\$1,747.93	\$1,845.04	\$1,942.14	\$2,039.25	\$2,136.36	\$2,233.47	\$2,330.57	\$2,427.68	\$2,524.79	\$2,621.89	\$2,719.00
6.5	2372.5	\$1,068.55	\$1,175.41	\$1,282.26	\$1,389.12	\$1,495.97	\$1,602.83	\$1,709.69	\$1,816.54	\$1,923.40	\$2,030.25	\$2,137.11	\$2,243.96	\$2,350.82	\$2,457.67	\$2,564.53	\$2,671.39	\$2,778.24	\$2,885.09	\$2,991.95
7	2555	\$1,166.03	\$1,282.64	\$1,399.24	\$1,515.84	\$1,632.45	\$1,749.05	\$1,865.66	\$1,982.26	\$2,098.86	\$2,215.47	\$2,332.07	\$2,448.67	\$2,565.28	\$2,681.88	\$2,798.48	\$2,915.09	\$3,031.69	\$3,148.29	\$3,264.90