TYPICAL OPERAT	ING COST	S OF ELECTRIC	HOUSEHOLD	APPLIANCES
		Estimated		
Appliance	Typical Wattage	Hours Used Per Month		Cost Per Month at .1025 Per kWh
Appliance Air Conditioner (12,000	Wattage	wonth	Monthly kWh	.1025 Per Kwn
BTU)	1500	200	300.0	\$30.75
Air Conditioner (36,000				
BTU)	4500	200	900.0	\$92.25
Auto Engine Heater Stock Tank Heater	600 1500	160 400	96.0 600.0	\$9.84 \$61.50
Battery Charger (Car)	1500	15	2.3	\$0.23
Bug Zapper	40	300	12.0	\$1.23
CD, Tape, Radio,				
Receiver System	250	60 17	15.0	\$1.54 \$9.71
Clothes Dryer Coffee Maker (Auto	5000	17	85.0	\$8.71
Drip)	1165	4	4.7	\$0.48
Computer (With Monitor				
and Printer)	365	75	27.4	\$2.81
Convection Ovens	1500	8	12.0	\$1.23
Dehumidifier (20 Pints, Summer)	450	360	162.0	\$16.61
Dishwasher (Dry Cycle)	1200	25	30.0	\$3.08
Dishwasher (Wash				
Cycle)	200	25	5.0	\$0.51
Electric Blanket	175	180	31.5	\$3.23
Electric Heat (Baseboard, Furnace,				
Heat Pump)	C	all for a heating es	timate	
Fan (Attic)	400	71	28.4	\$2.91
Fan (Ceiling)	80	150	12.0	\$1.23
Freezer (Automatic	4.40	004	4.47.0	* 45.00
Defrost 15 cu.ft.)	440	334	147.0	\$15.06
Freezer (Manual Defrost 15 cu.ft.)	350	292	102.2	\$10.48
Electric Fry Pan	1200	10	12.0	\$1.23
Hair Dryer (Hand Held)	1000	10	10.0	\$1.03
Heat Lamp	250	5	1.3	\$0.13
Heat Tape (30ft.,	100	700	100.0	* (0 0 0
Winter) Heater (Auto Engine,	180	720	129.6	\$13.28
Winter)	1000	160	160.0	\$16.40
Heater (Portable)	1500	40	60.0	\$6.15
Heater (Portable)	1500	360	540.0	\$55.35
Heating System (Warm				
Air Fan)	312	288	89.9	\$9.21
Humidifier (Winter) Jacuzzi (Maintain	177	230	40.7	\$4.17
Temperature, 2 Person)	1500	93	139.5	\$14.30
Lighting (Incandescent)	75	100	7.5	\$0.77
Lighting (Fluorescent)	40	100	4.0	\$0.41
Lighting (Compact		100		Aa 4 a
Fluorescent)	18 120	100 90	1.8 10.8	\$0.18 \$1.11
Lighting (Outside Floor) Microwave Oven	120	90 11	10.8	\$1.69
Motor (1 HP)	1000	20	20.0	\$2.05
Range (Oven)	2660	8	21.3	\$2.18
Range (Self Cleaning	0-0-			
Cycle) Refrigerator/Ereczor	2500	3	7.5	\$0.77
Refrigerator/Freezer (Frost Free, 17.5 cu.ft.)	450	333	149.9	\$15.36
Satellite Dish (Includes	-100	000		ψ10.00
Receiver)	360	183	65.9	\$6.75
Sump Pump (1/2 HP)	500	20	10.0	\$1.03
Television (Color, Solid	000			* ~ - -
State) VCR/DVD	200 21	183 12	36.6 0.3	\$3.75 \$0.03
Washer	512	12	0.3 8.7	\$0.03
Waterbed Heater				<i></i>
(Queen Size)	375	256	96.0	\$9.84
Water Heater (Quick				• • • • =
Recovery)	4500	89	400.5	\$41.05
Water Pump (1/2 HP)	460	41	18.9	\$1.93
These figures are based	on average	e use by a family a	t an electric rat	e of .1025 per
watts / 1000 x estimated	hours/mo -	estimated kwb		
estimated kwh x .1025 =	average m	onthly cost		