# Quick Start Guide:

Use these quick start instructions to get up and running in just a few minutes. Be sure to review all the operating instructions later to ensure full enjoyment of the product.

1. Connect the Kill A Watt™ **EZ** unit to the outlet and the appliance to the unit.

2. Press and hold the RESET key on the unit until "rESt" appears.

3. Press and hold the SET rate key until "Rate" is displayed and the currently set rate flashes.

4. Press the UP and DOWN key to set your desired rate. For example, if your utility charges you 10.6 cents per KWH, set the rate until the unit displays $0.106.

5. Press the SET key again. "SAVE" will appear briefly in the display.

6. To display the actual cost of power consumed or projected cost, press the MENU key until "Cost" is displayed in the LCD.

7. Pressing the UP and DOWN key will cycle through the cost projection periods. For example if the display indicates $2.34 and "Month", the unit is "projecting that the attached appliance will consume $2.34 worth of electricity in one month.

8. To display the power measurements press the MENU key until "Volt" is displayed on the LCD.

9. To cycle through the various measurements press the UP and DOWN key as desired. The measurement unit currently selected will be indicated in the display.

10. To display the total consumed power in Kilowatt-Hours, press the MENU key until "KWH" is indicated in the display.

11. Review the complete operating instructions to familiarize yourself with all features.

## Installation:

1. Remove the protective film (if any) covering the LCD meter display by pulling the tab marked "REMOVE BEFORE USE".

2. Turn off the appliance and remove the power cord from the outlet. Connect the Kill A Watt™ **EZ** unit to the outlet and the appliance to the unit. If the outlet is in an inconvenient location first connect a quality extension cord that is rated for the application.

3. Turn the appliance back on and confirm normal operation. If the appliance does not function, please recheck your installation.

4. Press and hold the RESET key on the unit. After a few seconds, "ESt" will appear momentarily on the LCD. Release the RESET key. This indicates that previous measurements have been deleted

and that the total accumulated KWH, Elapsed Time and Cost measurements have been reset to zero.

## Rate setting:

1. To accurately calculate the actual cost of electricity consumed and to project future costs, first you must set your local utility's electric rate into the unit. The rate is typically charged as dollars (or cents) per kilowatt-hour (KWH). You can find this rate on your last utility bill or you can contact the utility's customer service department to determine your rate. Some utilities charge two or more rates depending on consumption, time of day, or season. Use the rate that more closely reflects your actual use patterns, or average the two rates to suit your needs.

2. Press and hold the SET rate key on the unit. "Rate" will be displayed and the currently set rate will flash.

3. Press the UP and DOWN key to set your desired rate. If you hold the UP or DOWN key, the displayed rate will rapidly change. The range of settings is from $0.000 to $9.999. For example, if your utility charges you 10.6 cents per KWH, set the rate until the unit displays $0.106.

4. Press the SET key again. "SAVE" will appear briefly in the display as the desired rate is set. The unit will return to the Measurements mode.

## Cost display:

1. To display the actual cost of power consumed or projected cost, press the MENU key until "Cost" is displayed in the LCD.

2. Initially the actual total cost will appear. "Total" will be displayed. This dollar amount represents the total cost of power consumed by the attached appliance since the last reset. This cost is calculated based on the total consumed power in KWH and the utility rate that you have set.

3. Don't be surprised if the total cost display is 0.00 initially. It will take some time to accumulate cost.

4. Pressing the UP and DOWN key will cycle through the cost projection periods. "Hour", "Day", "Week", "Month", and "Year" will display on the LCD to indicate the selected period. The numeric display will indicate the projected cost to run the attached appliance for the selected period. For example if the display indicates $2.34 and "Month", the unit is projecting that the attached appliance will consume $2.34 worth of electricity at the programmed rate in one month.

5. These projections are based on real time and historical measurements of actual consumption of the attached appliance. The longer the appliance remains attached to the unit, the more