

# **EMU**<sup>™</sup> Energy Monitoring Unit

## **Quick Start Guide**

#### **FCC/IC Notices**

Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

#### FCC/IC RF Exposure Statement

This equipment complies with FCC and Industry Canada radiation exposure limits set forth for an uncontrolled environment. The antenna(s) used for this equipment must be installed to provide a separation distance of at least 8 inches (20cm) from all persons.

#### ICES-003 Compliance

This Class B digital apparatus complies with Canadian ICES-003.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



#### **Step 1: Check Contents of the box**

The box should contain the following items:

- a) 1 x EMU™ Display unit
- b) 4 x AA Batteries

#### Step 2: Register your EMU™

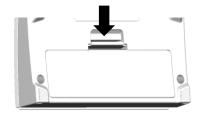
In order for your  $\mathbf{EMU}^{\mathsf{TM}}$  to connect to the smart meter, you will need to register your  $\mathbf{EMU}^{\mathsf{TM}}$  with your utility. Please follow the procedure provided by your utility. You will need the following information, which is found on the Information Label on the back of your  $\mathbf{EMU}^{\mathsf{TM}}$ :

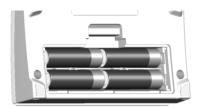


Note that it may take some time for your utility to enable the smart meter to connect with your **EMU**<sup>™</sup>. You should be advised by your utility how long this will take.

### Step 3: Assemble your EMU™

- a. Open the battery cover on the back of your **EMU™** by pushing down on the catch at top of the door.
- b. Insert 4 AA batteries <u>exactly</u> as shown on inside of the battery compartment. Note that putting a battery in backwards can be hazardous, and may cause extensive damage to the EMU™. Always use alkaline batteries; never mix battery types. Replace all batteries at the same time.
- c. Replace the battery cover by inserting the bottom tabs first, then snapping the catch closed.





#### Step 4: Wait for the EMU™ to join the smart meter

The **EMU**™ will attempt to connect to the smart meter. This could take 1-2 minutes. When the **EMU**™ finds the smart meter and successfully communicates with it, you will see a meter reading on the Display screen.