Producing 1440 kWh by burning fossil fuel sources would produce 1 metric ton of CO$_2$, the equivalent of:

- The weight of a Volkswagen Beetle
- Burning 116 gallons of gas
- The CO$_2$ stored by planting 26 tree seedlings and growing them for 10 years

While the carbon impact of this system is small, the questions and conversations it generates about how much energy we use, how we can use less, and how we can produce power more cleanly can have a big impact.

**KNOWLEDGE IS POWER**

So, ask questions...have conversations...because knowledge is power...the power to change. Change begins with individuals like you and institutions like HB deciding it matters to do things differently.