DIY HOME ENERGY AUDIT

HOME LIGHTING

Assess your lighting to improve efficiency and reduce energy consumption

A home energy audit can identify hidden leaks, reduce energy waste, and uncover safety hazards.

As the audit is completed, take notes on what's found. These observations will help prioritize the most important improvements to save money and increase comfort. Whether completing repairs yourself, or deciding to hire help, you will be aware of potential issues.

Light bulbs, lighting usage, and lighting controls impact the energy consumed, and your energy bill.

Lighting tips

- use natural light like windows and skylights to minimize the need for artificial light
- target lighting on specific areas or tasks instead of entire rooms or floors
- instal lighting controls like dimmers or sensors to ensure light is used when needed
- consider lighter paint colours that reflect light back into the room
- choose ENERGY STAR rated products
- consider installing timers or motion sensors to cut energy waste
- perform regular maintenance

Tip: DIY Energy Audit Kits may be available to borrow from a local library.

Notes:

utilitiesconsumer advocate

310-4UCA (4822) | 1-800-644-6608
UCAhelps@gov.ab.ca | UCAhelps.alberta.ca