

# EnerSave

## Consulting Services

403 – 2388 Baron Road Kelowna, BC V1X 6X4  
Cell: 250.215.3218 Fax: 250.861.9188 Email: enersave@shaw.ca



August 3, 2010



Keith Dahlen Construction Ltd.

c/o Ken Dahlen

8205 Aberdeen Road,

Coldstream , B.C. V1B 2L9

Bus: 250.545.1300 Fax: 250.545.1380 Email: info@keithconstruction.ca Web: www.keithconstruction.ca

Dear Ken,

Since 2003 we have had the privilege to provide residential energy efficiency consulting services for thousands of homes in the Okanagan and Thompson areas. Our services include consulting, modeling, testing, and certification for new and existing homes under the ecoENERGY, EnerGuide, Built Green, and R2000 programs.

Very few homes (if any) meet the quality, design, workmanship, and superior energy efficiency that we have seen with Keith Construction built homes. As professionals in the industry we applaud your commitment to quality, workmanship, comfort, and energy efficiency well over and above the required Building Code.

With respect to comfort and energy efficiency, here are just a few improvements (over and above the Building Code) that set your homes apart from the rest:

- Double studded exterior walls with **effective** R-Values of at least R-22.  
A 37.5% improvement over conventional 2x6 walls with **effective** R-Values of R-16.
- Super efficient Air Source or Ground Source (Geothermal) Heat Pumps which are 30% – 65% more efficient than Building Code required efficiencies for heating systems.
- EnergyStar rated windows and doors for optimum comfort and efficiency.
- Super air tight sealed building envelopes with Air Changes (ACH) of 2 or less @ 50pa pressure.  
30% – 50% more sealed than comparable homes we test.
- HVI Certified Heat Recovery Ventilators (HRV) with HEPA filtration. It is our opinion that HRV's are the most important piece of mechanical equipment in homes built today.  
They provide constant balanced ventilation to every room. They are the lungs of modern homes.

Thank you for your continued dedication in building healthy, efficient, and environmentally responsible homes.

Sincerely,

**Moris DiGiovanni, CEA**  
EnerSave Consulting Services

