



Heat Loss Calculation Affidavit

As attested by my signature below, I hereby declare and affirm that:

1. I am applying for a mechanical permit to replace a piece of mechanical equipment in an existing building at the work site address shown below.
2. I am authorized by the owner of the property and by the laws of the State of Washington to apply for this permit.
3. If the installation is in a single family dwelling unit, the component is the sole space heating piece of equipment, other than fireplaces, and does not exceed 100,000 Btu/h output.
4. If in other than a single family dwelling unit, the component qualifies as a component of a "simple system" (packaged unitary system) under 2009 Washington State Energy Code section 1420.
5. I have determined the appropriate equipment sizing based on heat loss calculations as required by the Washington State Energy Code, but I am requesting that such calculations not be required before a permit is issued.
6. I agree to provide Kent building inspectors with heat loss calculations showing code compliance for this installation upon request.

Work Site Address (print)

Applicant's Name (print)

Applicant's Signature

Date (print)