# Heat Loss Calculation Request Form

## 1. Personal Information:
Name ______________________ Email _______________________________ Project Name __________________
ZIP ___________________________ Plan number (IP) / Quote Number (SQ) _______________________________________ 

## 2. Important Information:
Type of flooring being used: ☐ Stone/Tile ☐ Laminate ☐ Carpet ☐ Other __________________________
Desired room temperature: ______________________ °F

## 3. Room Dimensions:
- Ceiling Height: ______________________ ft
- Total length of exterior walls: ______________________ ft
- Ceiling Dimensions: ______________________ ft x ______________________ ft
- Floor Dimensions: ______________________ ft x ______________________ ft

## 4. Construction:
<table>
<thead>
<tr>
<th>Room Name _________________________________</th>
<th>How well is the room sealed?</th>
<th>Best</th>
<th>Good</th>
<th>Average</th>
<th>Worst</th>
</tr>
</thead>
<tbody>
<tr>
<td>What is above the room? ______________________</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>What is below the room? ______________________</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Number of fireplaces _________________________</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Window Dimensions</th>
<th>Exterior Door Dimensions</th>
<th>Skylight Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>window 1: ___ inches x ___ inches</td>
<td>door 1: ___ inches x ___ inches</td>
<td>skylight: ___ inches x ___ inches</td>
</tr>
<tr>
<td>window 2: ___ inches x ___ inches</td>
<td>door 2: ___ inches x ___ inches</td>
<td></td>
</tr>
<tr>
<td>window 3: ___ inches x ___ inches</td>
<td></td>
<td></td>
</tr>
<tr>
<td>window 4: ___ inches x ___ inches</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Windows
- **U - value if known:**
  - single pane
  - double pane
  - wood frame
- **Metal Frame:**
  - metal frame
  - pvc frame
  - clear glass
- **Low Emittance Glass:**
  - low emittance glass
  - with storm window

### Doors
- **U - value if known:**
  - single pane
  - double pane
  - sliding glass
- **Finnish Doors:**
  - french doors
  - clear glass
  - low emittance glass
  - metal storm door

### Skylights
- **U - value if known:**
  - single pane
  - double pane
  - wood frame
- **Metal Frame:**
  - metal frame
  - with plastic dome
  - without plastic dome
  - pvc frame

### Exterior Walls
- **R - value if known:**
  - Cavity Insulation:
    - good
    - average
    - poor
    - none
  - Sheathing/siding:
    - none
    - 1/2"
    - 3/4"
    - 1"

### Wood
- **Cavity Insulation:**
  - good
  - average
  - poor
  - none
- **Layers:**
  - double
  - single
- **Depth below grade:**
  - does not extend below grade
  - extends 0'-2' below grade
  - extends 2'-5' below grade
  - extends 5' or more below

### Brick or Block
- **Cavity Insulation:**
  - good
  - average
  - poor
  - none
- **Layers:**
  - double
  - single
- **Depth below grade:**
  - does not extend below grade
  - extends 0'-2' below grade
  - extends 2'-5' below grade
  - extends 5' or more below

### Ceiling
- **R - value if known:**
  - Insulation:
    - good
    - average
    - poor
    - none
  - Ceiling is:
    - beneath unheated attic
    - beneath unheated space
    - roof on exposed beams
    - roof and ceiling combination

### Subfloor
- **R - value if known:**
  - Insulation:
    - good
    - average
    - poor
    - none
  - Type:
    - wood above unheated ENCLOSURE space
    - wood above unheated OPEN space
    - concrete slab on grade
    - basement floor, 2' or more below grade
  - **If Concrete Slab on Grade**
    - Edge Insulation:
      - 1" or R-5
      - 1.5" or R-8
      - 2" or R-11
      - none

## 5. Additional Information:

*Please fill out ALL fields for most accurate results. Be advised if a type or value is not filled out, Warmly Yours will assume the lowest value or worst case scenario in determining the calculation.*