

# Heat Loss/Load Request Form:



## Customer Information:

Name: \_\_\_\_\_ Company \_\_\_\_\_

Electrical Contractor  General Contractor  Engineer  Architect  Homeowner

Project Name: \_\_\_\_\_

Project Address: \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Your Address: \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

**Design Information:**  Indoor  Outdoor

**Construction:**  Slab-on-grade  Thin-Slab  Framed Floor

< OR >  Staple-Up (UnderFloor): Subfloor Thickness=\_\_\_\_\_ Joist Spacing=\_\_\_\_\_

### Construction Details:

### Example

Room Name					3-season Rm
Zone Name					Example only
Construction					SLAB
Floor Covering					TILE
Area/Perimeter					15x20 / 70 lin ft
Unheated Area					2x8 ft under cab
Ceiling Height					8'
Exposed Wall Length					2 sides, 35'
Wall Height					8'
Wall R-Value					r-13
Windows (total sqft)					100 sf
Window R-Value					3.2
Doors (total sqft)					18 sf
Door R-Value					5.1
Exposed Ceiling Area					None
Ceiling R-Value					r-30
Skylights (Total sqft)					None
Fireplace [qty]					None
Exhaust Fan [qty]					None
Recessed Lights [qty]					16
Space below (open/heated/ground)					ground

### You are including with this form:

- Architectural floor plans (electronic files acceptable – AutoCAD preferred, PDF with dimensions are accepted)
- Construction details (if different than listed above)
- Zone recommendations

### Design service requested (please check all that apply, ensure information required is provided):

- Heat Load Calculation – BTU load requirements, Heat Loss summary, Electrical requirements & Material Quotation
- Electric Floor Heating Design (Customer must provide plans with dimensions, electrical [120VAC OR 240VAC], thermostat location)

**Indoor Material Choice (design using this products):**

- Warm Your Floor choice - No Preference
- SunTouch TapeMats®
- SunTouch WarmWire™
- SlabHeat™ (in-slab cable)
- Custom TapeMat®

**Outdoor :**

- ProMelt® Mats and/or Cables

**Installation Application (Check all that apply):**

- Slab
- Snow Melt
  - Slab
  - Paver
  - Asphalt
- Radiant Floor Heating - Heat the room
- Radiant Floor Warming - Just heat the floor

Comments: \_\_\_\_\_

v.2020.2.12

Thank you for your interest in electric radiant heat from Warm Your Floor. For almost 20 years Warm Your Floor has focused on comfort and efficiency. We're involved with projects large and small to provide energy-efficient warm floors to stand on and snow-free driveways and walkways.

Our team takes pride in offering timely design assistance for your project.

Help us help you by filling out the attached request form in as much detail as possible.

- For fastest service, provide as much accurate information as possible.
- Changes to the project may affect the system design and material list– keep us informed.

Send all requests to our Customer Care team: [customer care@warmyourfloor.com](mailto:customer care@warmyourfloor.com). Please include:

- Completed Radiant Design Request Form (attached)
- Architectural floor plans with dimensions
- Electrical layouts, if available

Thank you and warm regards,

Warm Your Floor Customer Care Team