



WarmlyYours

Be Connected.

Be Warm. Be Radiant.

WarmlyYours Snow Melt Project Planning Guide

Helping You Prepare for a Seamless and Efficient Snow Melting System Installation

SECTION 1: Project Overview

Why This Matters: Understanding the basic details of your project allows us to tailor our recommendations to your specific needs and timeline.

- **Project Name & Site Address or Zip Code/Area:**

Identifies your project and ensures accurate delivery and service coordination:

Project Name _____

Site Address _____

- **Homeowner or Contractor:**

Knowing who we're working with helps us provide the appropriate level of support and communication.

If you're working with contractors, their information enables us to coordinate effectively during the installation process.

Homeowner contact information:

Homeowner Name _____

Phone Number _____

Email _____

Contractor contact information:

Contractor Name _____

Phone Number _____

Email _____

Electrician contact information:

Electrician Name _____

Phone Number _____

Email _____



Other contact information:

Other Name _____

Phone Number _____

Email _____

• **Purchasing & Installation Timeline:**

Helps us align product availability and scheduling to meet your project deadlines.

Purchasing Timeline: _____

Project Installation Timeline: _____

SECTION 2: Surface & Area Details

Why This Matters: The type and condition of the surface impact the design and installation method of the snow melting system.

• **Surface Type:**

Different surfaces require specific installation techniques and materials.

Please select from the following options:

Concrete ☐ Asphalt ☐ Pavers ☐ Other ☐ please specify: _____

• **Surface Condition:**

Determines the complexity of installation and potential need for additional preparation.

Please select from the following options:

New ☐ Retrofit ☐

• **Area to be Heated:**

Accurate measurements or a sketch help us design a system that fits your space perfectly.

Please select from the following options:

Sketch/Plan provided? Yes ☐ No ☐ OR Dimensions:

Area 1: Length _____ ft Width _____ ft Total Area: _____ sq ft

Area 2: Length _____ ft Width _____ ft Total Area: _____ sq ft

Area 3: Length _____ ft Width _____ ft Total Area: _____ sq ft

Desired Coverage:

Options like full coverage or tire tracks affect the system's size and energy requirements.

Desired Coverage: Full ☐ Tire Tracks ☐ Center Strip ☐ Pad ☐ OR Other: _____

- **Sloped Area or Open Below:**

Identifies potential challenges and ensures safety and efficiency in system design.

Sloped Area or Open Below (e.g., bridge)? Yes ☐ No ☐

- **Expansion Joints:**

Important for accommodating movement in the surface material and preventing damage.

Are there Expansion Joints? Yes ☐ No ☐

If Yes provide spacing: _____ (or mark it on the plan submitted)

SECTION 3: Heating System Preferences

Why This Matters: Understanding your preferences helps us tailor the system's design and user experience to match your lifestyle and project goals. While you can provide input, most of these decisions are guided by our experts to ensure optimal performance and ease of installation.

- **System Type – Optional:**

You do not need to decide this yourself—our team will make a recommendation based on your specific project layout and heating goals. Cables are often recommended for stairs, narrow walkways, and irregularly shaped areas where flexibility is key. Mats are typically used in large, open areas like driveways or patios for faster, more uniform coverage and easier installation.

Choosing "No Preference" is completely fine—we'll ensure you get the best solution for your space.

Mats ☐ Cables ☐ Mixed ☐ No Preference ☐

- **Control Type :**

This determines how your system operates. We'll recommend a control type based on your needs—like automated operation for maximum convenience, or manual options for more direct control.

Choosing "No Preference" is completely fine—we'll ensure you get the best solution for your space. Please note that in some cases, your personal preference may not meet local state or provincial electrical codes, and WarmlyYours may need to recommend or select a different system type to ensure compliance and safety.

Automatic ☐ Manual WiFi Switch ☐ Countdown Timer ☐ Multi Zone ☐ No Preference ☐

- **Sensor Type Desired:**

Sensors detect weather conditions and help the system run efficiently. Aerial sensors detect temperature and precipitation in the air. Slab sensors, embedded in the surface, measure the temperature of the ground. We may suggest both, depending on your climate and installation surface.

Choosing "No Preference" is completely fine—we'll ensure you get the best solution for your space. Please note that in some cases, your personal preference may not meet local state or provincial electrical codes, and WarmlyYours may need to recommend or select a different system type to ensure compliance and safety.

Aerial ☐ Slab ☐ Both ☐ No Preference ☐

- **Wattage Preference:**

You don't need to select this on your own—our team will recommend the most suitable wattage based on your project location and heating needs. 3" spacing provides more heat and is often used in colder climates or where faster snow/ice melting is desired, whereas a 4" spacing is a good fit for milder climates where less heat is needed or where electrical power is limited.

Choosing "No Preference" is completely fine—we'll ensure you get the best solution for your space.

3" = 50W/sqft ☐ 4" = 38.5W/sqft ☐ No Preference ☐

SECTION 4: Heating System Preferences

Why This Matters: Electrical capacity is a key factor in designing a safe and functional snow melting system. While you don't need to have all the answers right away, we'll need this information before your system can be finalized and purchased.

- **Voltage Available:**

Choosing "No Preference" is completely fine—we'll ensure you get the best solution for your space.

120V ☐ 208V ☐ 240V ☐ 277V ☐ No Preference ☐

- **Amperage Available (Dedicated to Snow Melt):**

Don't worry if you don't know this yet!

We can still get started on your quote without it—but this is critical information we'll need before you place your order. Typically, your electrician will be able to confirm the available voltage and amperage.

This variable affects how much of the area can be heated. For example:

Limited power availability may mean we need to reduce the coverage area or break it into heating zones.

If your project requires extra breaker panels or electrical upgrades, your electrician may need time to complete the work—especially in locations where permits or inspections are involved.

To avoid delays, it's a beneficial idea to get your electrician involved early in the planning process.

_____ Amps

- **Breaker Panel Availability:**

Are there open slots in the breaker panel to dedicate circuits with GFEP protection? GFEP (Ground Fault Equipment Protection) is required for safe operation of snow melting systems.

If your panel doesn't have available slots, your electrician may need to install a subpanel or upgrade your existing setup.

Yes ☐ No ☐ Not Sure ☐

Ready to Submit?

Once you've filled out the information you can, please send your project request to: sales@warmlyyours.com. Or, if you already know your Account Manager, feel free to submit this form directly to their email. We are thrilled to help you with your project and look forward to providing you with a warm, safe, and stress-free solution this winter!