

Therma-Cord

Power cord with Integrated Thermostat,
By Radiant Solutions Company

USER MANUAL: Model: TC-2000



INTRODUCTION

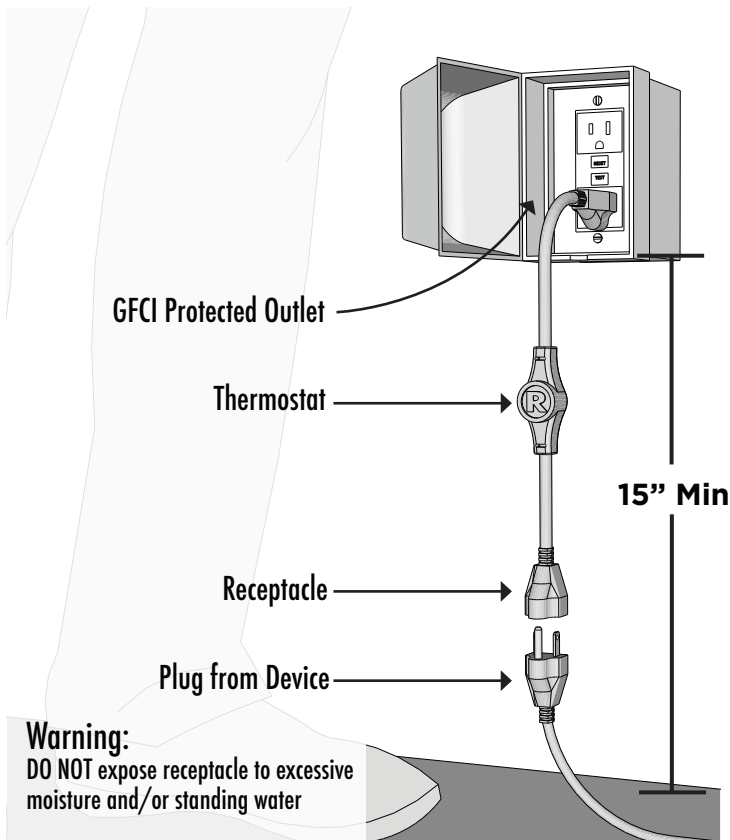
The Therma-Cord (TC-2000) is a thermostatically controlled power cord set that automatically powers on at 37°F and powers off at 50°F, within a 4°F range.

SPECIFICATIONS

120 Volts, 15 amps (USA), 12 amps (Canada), 50-60Hz, NEMA plug and receptacle with LED indicator lights, 16" 14 gauge power cord with PVC jacket, thermostat closes ('turns on') at 37°F and opens ('turns off') at 50°F, within a 4°F range.

INSTRUCTIONS

Plug the Therna-Cord directly into a GFCI protected outlet and then plug in the device you wish to have thermostatically controlled into the receptacle on the Therna-Cord.



SAFETY WARNINGS AND GUIDELINES

Please read this entire document before using the Therma-Cord, paying extra attention to these safety warnings and guidelines. Please keep this manual in a safe place for future reference.

- DO NOT connect Therma-Cord to an ungrounded outlet or use a “cheater” plug to bypass the ground connection.
- DO NOT plug the male end of Therma-Cord into an extension cord. Always plug it into a GFCI protected outlet.
- DO NOT install the Therma-Cord where excessive moisture is present or allow any part of the device to be exposed to standing water.
- Prior to use, check the Therma-Cord for any signs of physical damage. Do not use if it is damaged. If the cord is damaged the entire device should be discarded.
- The Therma-Cord has no serviceable parts. Do not attempt to open, service or modify.
- Only plug the Therma-Cord into branch circuit with 30-mA ground fault protection, especially for fixed outdoor electric de-icing and snow-melting equipment.
- DO NOT plug in equipment that draws more total amps than the amperage rating for the Therma-Cord.
- The individual user should take care to determine prior to use whether the Therma-Cord is suitable, adequate or safe for the use intended. Since individual applications are subject to great variation, the manufacturer makes no representation or warranty as to the suitability or fitness of the Therma-Cord for any specific application.

ADDITIONAL SPECIFICATIONS

The TC-2000 is suitable for use in temperatures between -40°F and 122°F and should be stored in temperatures between -40°F and 140°F. Type 2B Action and Automatic Reset, Impulse voltage 1500v, UL Type 3R, Thermal Cutout.

LIMITED WARRANTY

Seller warrants this product, if used in accordance with all applicable instructions, to be free from original defects in material and workmanship for 3 years. You must register your warranty with the company at www.radiantsolutionscompany.com within 60 days of purchase to qualify for warranty coverage. If the product should prove defective in material or workmanship within the warranty period, Seller will repair or replace the product, at its sole discretion. Service under this Warranty can only be obtained by your delivering or shipping the product (with all shipping or delivery charges prepaid) to: Radiant Solutions Company, 1515 5th Street South, Hopkins, MN 55343. Seller's maximum liability shall not in any case exceed the list price for the product claimed to be defective. The Seller will not be responsible for consequential damages arising with respect to the product for any reason. Warranty does not apply to any failure of LED indicator lights on the device, if present (i.e., at plug or receptacle) as these are convenience features that are not relevant to the essential performance of the device.

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