Phone: 801,293,1232

AUTHORIZATION TO MARK

This authorizes the application of the Certification Marks shown below to the models described in the Products(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to the multiple listee model(s) identified on the correlation page of the Listing Report.

Applicant:

Heatizon

4137 South 500 West Murray, UT 84123 USA

Contact:

Name: Steve Bench

Manufacturer:

Same as Applicant

Party Authorized To Apply Mark: Same as Manufacturer

Report Issuing Office: Beaverton, Oregon

Report No.:

3071529-1

Product Covered:

Radiant Snow and Ice Melting Systems, Models Cable Heater E101 (Tuff-Cable) and Screen

Heater E102 (Z-Mesh).

Description:

The snow and ice melting elements are low voltage (30 VAC or less), supplied from a mainspowered transformer. Each system is intended to be installed on a plywood sub-roof, which may or may not have an ice and water shield product installed on it. The heating system is then

covered with a layer of ice/water shield, over which the roofing is installed.

The systems consist of a mains powered low-voltage supply, cold leads, and heating element. Model E101 systems additionally employ a heatsink kit. For additional information and proper parts list, see installation manual in the illustration instruction of this report.

Standard(s):

Outline of Investigation for Roof and Gutter De-Icing Cable Units (UL 1588, Issue 4, 05/24/2002) IEEE Recommended Practice for Electrical Impedance, Induction, and Skin Effect Heating of Pipelines and Vessels (IEEE 844-2000)

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only at the above noted location of the Party Authorized To Apply Mark.



Control Number:

This document supersedes all previous Authorizations to Mark for the noted Report number.

Intertek Testing Services NA Inc. 165 Main Street, Cortland, NY 13045 Telephone 800-345-3851 or 607-753-6711 Fax 607-756-6699

SD 16.3.10a (1/20/05) Mandatory