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CERTIFICATE OF COMPLIANCE

CERTIFICATE NUMBER: 201202-E133419

ISSUE DATE:

December 27, 2002

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Issued to:

Tyco Thermal Controls LLC

MS R51/1A, 300 Constitution Dr.

Menlo Park, CA 94025

Report Reference:

E133419, November 7, 1990

This is to Certify that

representative samples of: Radiant I

Radiant Heating Cable, Models Raysol 1 and 2. For use with Power

Connection and End Seal Kit, Cat. Nos. FTC-P and FTC-XC, Splice Kit, Cat. No. FTC-HST, End Seal Kit, Cat. No. RAYCLIC-E, and Expansion Joint

Kit, Cat. No. EMK-XEJ.

Have been investigated by Underwriters Laboratories Inc.® in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety:

UL 499, Electric Heating Appliances

UL 1693, Electric Radiant Heating Panels and Heating Panel Sets

UL 1673, Electric Space Heating Cables

Additional Information:

Intended for direct burial with or without conduit in concrete floors, or under

concrete floors, for freezer frost-heave prevention or indoor floor heating

applications. Not for installation on or in combustible floors.

Only those products bearing the UL Recognized Component Marking should be considered as being covered by UL's Recognition and Follow-Up Service.

The UL Recognized Component Marking generally consists of the manufacturer's identification and catalog number, model number, or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark Wa, may be used in conjuction with the required Recognized Markings. The Recognized Component Mark is required when specified in the UL Directory preceeding the recognitions or under "Markings" for the individual recognitions.

LOOK FOR THE UL RECOGNIZED COMPONENT MARKING ON THE PRODUCT

Engineer:

Review Engineer:

Margaret Kiefer Underwriters Laboratories Inc. Sergio Juarez

Underwriters Laboratories Inc.

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