

August 23, 2007

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SUBJECT 907A

OUTLINE OF INVESTIGATION

FOR

**FACTORY-BUILT TERMINATION CAPS FOR USE WITH MASONRY
CHIMNEYS**

Issue Number: 1

AUGUST 23, 2007

Summary of Topics

This is the first issue of the Outline of Investigation for Factory-Built Termination Caps for Use with Masonry Chimneys

The UL Foreword is no longer located within the UL Standard. For information concerning the use and application of the requirements contained in this Standard, the current version of the UL Foreword is located on ULStandardsInfoNet at: <http://ulstandardsinfo.net/ul.com/ulforeword.html>

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INTRODUCTION

1 Scope

1.1 These requirements cover termination caps for attachment at the termination of a masonry residential chimney constructed in accordance with the Standard for Chimneys, Fireplaces, Vents, and Solid Fuel-Burning Appliances, NFPA 211 and applicable codes such as the International Residential Code (IRC), International Mechanical Code (IMC), and Uniform Mechanical Code (UMC).

1.2 These requirements cover termination caps intended for use with masonry residential chimneys provided with a clay-flue lining complying to the requirements of Standard Specification for Clay Flue Liners and Chimney Pots, ASTM C 315.

1.3 Requirements for termination caps intended for use with flue liners are covered by the Standard for Chimney Liners, UL 1777.

1.4 Requirements for termination caps intended for use with factory-built chimneys are covered by the Standard for Factory-Built Chimneys for Residential Type and Building Heating Appliances, UL 103.

1.5 Requirements for termination caps intended for use with factory-built fireplaces are covered by the Standard for Factory-Built Fireplaces, UL 127.

1.6 Factory-built termination caps for use with masonry residential chimneys are intended for installation in single cap applications only.

1.7 Termination caps covered by these requirements are not intended for use on chimneys with multiple flues or for use with multiple chimneys.

2 Components

2.1 Except as indicated in 2.2, a component of a product covered by this outline shall comply with the requirements for that component.

2.2 A component is not required to comply with a specific requirement that:

- a) Involves a feature or characteristic not required in the application of the component in the product covered by this outline, or
- b) Is superseded by a requirement in this outline.

2.3 A component shall be used in accordance with its rating established for the intended conditions of use.

2.4 Specific components are incomplete in construction features or restricted in performance capabilities. Such components are intended for use only under limited conditions, such as certain temperatures not exceeding specified limits, and shall be used only under those specific conditions.