



FOR IMMEDIATE RELEASE

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TYCO FIRE & BUILDING PRODUCTS INTRODUCES FIRST FM APPROVED PACKAGE OF RESIDENTIAL SPRINKLERS

Lansdale, PA (April 2, 2007) – Tyco Fire & Building Products recently announced the introduction of the Series LFII 5.8 K-factor (TY4334) horizontal sidewall residential sprinkler. The new LFII 5.8 K-Factor sprinkler is a decorative, fast response, frangible bulb sprinklers designed for use in residential occupancies such as apartments, dormitories and hotels (greater than four stories). When used with the previously announced LFII 6.9 K-factor (TY4234) pendent sprinklers, Tyco Fire & Building Products now offers the only FM Approved package of residential sprinklers optimized specifically for NFPA 13 residential occupancies.

Designed for applications where higher flow demands are required for residential portions of any occupancy per NFPA 13, the large orifice sprinklers provide the required water discharge at lower pressure, enabling the use of smaller pipe sizes. Although primarily intended where residential sprinklers are to be used in an NFPA 13 design having a 0.1 gpm/sq.ft. density requirement, the large orifice residential sprinklers can also be used in sprinkler systems for one and two-family dwellings per NFPA 13D, and residential sprinkler systems for residential occupancies up to and including four stories in height per NFPA 13R.

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These new large orifice LFII residential sprinklers are designed to compliment the original 4.2 K-Factor and 4.9 K-Factor small orifice LFII models. The 6.9 K and 5.8 K-Factor sprinklers should be used where individual sprinkler spacing would benefit from the larger orifice size.

Both the LFII 5.8 and 6.9 K-factor NFPA 13 optimized residential sprinklers are available with temperature ratings of 155°F/68°C or 175°F/79°C and are approved for use with Tyco Fire & Building Products line of BlazeMaster® CPVC pipe, fittings, and accessories. In addition to being FM Approved, they are also UL and C-UL Listed.

About Tyco Fire & Building Products

Tyco Fire & Building Products is a global manufacturer of water-based fire suppression system components and ancillary building construction products. It continually expands its capabilities through aggressive research and product development to provide its customers effective fire protection and construction solutions for residential, commercial, industrial and institutional buildings. Its products are sold worldwide under the following brand names: Acroba, Ancon, Central, Central SpraySafe, GEM, Grinnell, Lindapter, Quell, Rapid Response, SprinkCAD, Star, Unistrut and Wopf. More information can be found at www.tyco-fire.com.

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