



# Model CC3 4.2K & 5.6K Sprinklers

For combustible concealed spaces



## Features & Benefits

- Approved for use in unlimited concealed space areas\*
- Offers the flexibility to install without draft curtains\*
- 16' x 16' coverage area for all depths and construction types
- Specifically tested and listed for use with LFP® Antifreeze
- cULus listed for combustible concealed applications

16' x 16' coverage area for all depths and construction types

## At-A-Glance

TYCO® Model CC3 Combustible Concealed Sprinklers are quick response, upright, specific application sprinklers designed to provide protection of specific light hazard combustible, as well as non-combustible, concealed spaces requiring sprinkler protection. The Model CC3 sprinklers are designed for installation on BlazeMaster CPVC wet pipe systems and steel wet pipe or dry pipe sprinkler systems. Additionally, the sprinklers can be used with TYCO® LFP® Antifreeze to help freeze protect a combustible concealed space.

Learn more at [www.tyco-fire.com](http://www.tyco-fire.com)

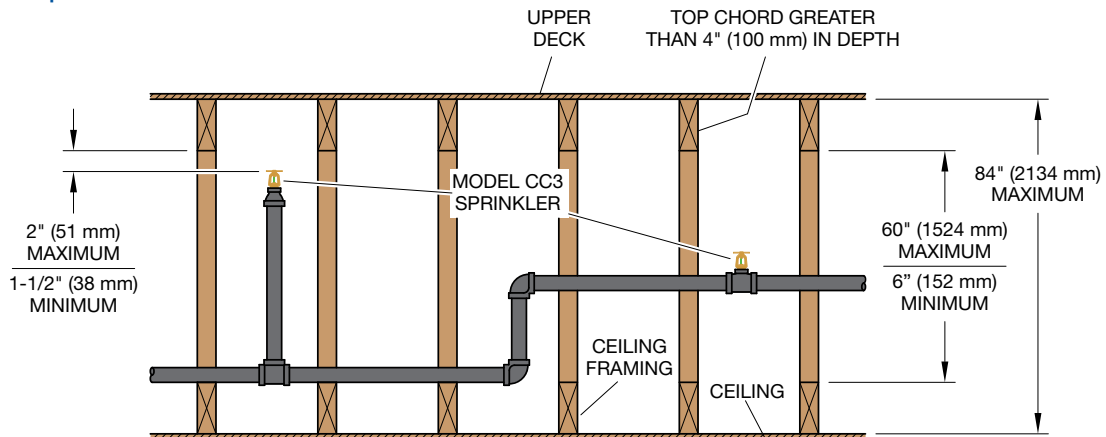


\*Only applicable to Model CC3 5.6K Sprinkler. Refer to the latest technical datasheet for full details.

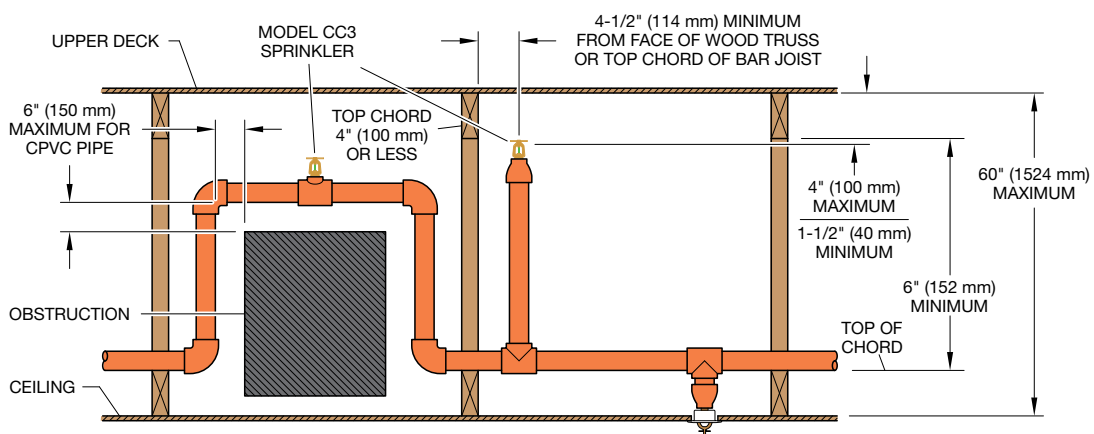
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## Typical Steel Pipe Installation



## Typical CPVC Pipe Installation



## Specifications

### Model CC3 Combustible Concealed Sprinkler

Discharge Coefficient:  $K=4.2 \text{ gpm/psi}^{1/2}$  (60,5 lpm/bar<sup>1/2</sup>) /  $K=5.6 \text{ gpm/psi}^{1/2}$  (80,6 lpm/bar<sup>1/2</sup>)

Pipe Thread Size: 1/2 inch NPT

Temperature Rating: 200°F (93°C)

Finish: Natural Brass

#### Part Numbers

TY2199, 4.2K P/N: 51-311-1-200

TY3199, 5.6K P/N: 51-301-1-200

#### Sprinkler Wrench:

Specify: W-Type 6 Sprinkler Wrench,

P/N 56-000-6-387

Customer Service: Tel: 800.558.5236 • Fax: 800.877.1295  
 Technical Service: Tel: 800.381.9312 • Fax: 800.791.5500

Always refer to the Technical Data Sheet TFP633 for complete description of all Listing criteria, design parameters, installation instructions, care and maintenance guidelines.

[www.tyco-fire.com](http://www.tyco-fire.com)