

# FM approved system

## Occupancies Hazard Category 1 (HC-1)

(Hotel, Hospital, Commercial Offices)



### Features:

- Unique patented design with high performance for cooling effect and low consumption of water.
- Easy to install and test for both commissioning and maintenance.
- 603 nozzle body is supplied with threaded M20
- Nozzle tools and spares are available for maintenance.
- Working pressure – 65 bar.
- Ultra Fog is the only company that can test the nozzle without breaking the frangible glass bulb.
- Standard FM 5560 LH Nozzle.
- Approval number: 3043823 in progress. FM HC1 approved nozzle is 603-300-061-B-F, includes pump and section valves.

### Technical Data

Nozzle Type	Spacing (C-C)	Ceiling Height	Covering Area	Mounting	K Value (K=)	Flow Rate
603-300-061-B-F	4,5m *	Up to 5m	21m <sup>2</sup>	Ceiling	3,61	Flow at 65bar 29.1 L/min

\*The distance from the wall is about ½ of the spacing.