Data Sheet 15.2 Issue A

Water Mist Nozzle Model 123

Technical Data

Installation: Pendent Spacing: 3.5m - room height 1-5m Spacing: 4.0m - room height under 1m Nozzle Pressure: minimum 5.4 bar Nozzle Pressure: maximum 12 bar RTI-value: <50 Extinguishing liquid: Water 100% Droplet size: $D_{v0,9} = 470 \ \mu m$ K - factor: 16.0

Product Numbers: 68°C - 12302 93°C - 12303 141°C - 12304

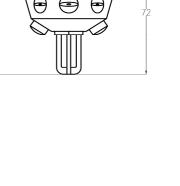
Approval: VdS OH1

Product Description

Rapidrop model 123 glass bulb nozzle is used part of a low pressure water mist system in general fire protection of buildings.

Rapidrop model 123 nozzles are used in LH and OH1 classification of occupancies like offices, hospitals, hotels, foster homes, residential homes for the elderly, apartments, prisions and reformatiry, resturants etc.

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56



