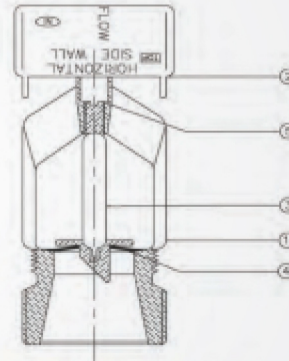


Horizontal Sidewall Sprinkler



Assembly Diagram



Standard Response & Quick Response

Newage UL Listed Sidewall Type Sprinkler Is for horizontal Installation. It Offers rectangular spray pattern and is ideally suited for use in the sprinkler hard-install area such fire prevention shutter area such as fire privation shutter area, mechanical parking building, hotel and escalator

Technical Specifications

SIN NO.	NI SRH03 / NI 012	NI QRH03 / NI 022
Response Type	Standard	Quick
Temperature Rating	68 °C / 79° C	68 °C / 79° C
Nominal K Factor	5.6 (80)	5.6 (80)
Glass Bulb Size	5 mm	3 mm
Maximum Working Pressure	175 psi (12kgf/cm2)	175 psi (12kgf/cm2)
Hydrostatic Test Pressure	350 psi (25kgf/cm ²)	350 psi (25kgf/cm ²)
Thread Size	1.2" NPT/ BSPT	1.2" NPT/ BSPT
Product Finish	Chrome Plated	Chrome Plated
Approved	UL Listed (File EX 15242)	UL Listed (File EX 15242)

Material Specification

Component	Material	Specification
Frame	Forged Bronze	ASTM B584 C83600
Deflector	Brass Sheet	ASTM B36 C26800
Bulb Retainer	Bronze Rod	C863600
Spring Washer	Stainless Steel Sheet PTFE Coated	ASTM A 167 S30400
Set Screw	Brass Rod	ASTM B 16 C36000