Residential Type

Residential Type Sprinkler

Paradise Residential sprinkler has been designed to offer fast response to fire and appropriate dischare and spray pattern for residential area fire. Differently from Standard sprinkler, it offers wider discharge angle to cover even walls, making it suitable for apartment, houses and multi-service business (Easy Sprinkler System).

Operation

Same as the operation mechanism of flush type sprinkler.

Specification

Model No.	FH731QR	FH732QR
Working Temperature	72℃	105℃
Max. Ambient Temperature	39℃	67℃
Surface Finishing	Nickel-Chrome Plated	
Connection Screw Size	15A (PT 1/2 ")	
Orifice Size	ø 10.5mm	
Test Pressure	25 kg f/cm²	
Flow Rate	50Q /min-1 kg f/cm²(K=50)	
Weight	11.5kg/Box	
Packaging	100Ea	

Assembly Diagram

Ø34.5

PT1/2" NO Part Material 1 Body

Forged Brass Frame Brass 2 Heat Collector 3 Copper Deflector Copper

Ceiling Ø40

Installation Diagram

Residential Sprinkler Spray Distribution



