Protect freezing and residential spaces with the VK449

Viking’s VK449 fast response residential dry horizontal sidewall (HSW) sprinkler is cULus Listed for use in residential spaces that may be subject to freezing temperatures such as balconies or garages. The VK449 is supplied from a wet system located in an adjacent heated area, penetrating the wall to protect the hazard in areas subject to freezing (such as a balcony or a garage).

Features and advantages of Viking’s K4.0 residential dry HSW sprinkler:

- Approved for installation in spaces where freezing may occur, in which case the sprinkler is supplied from a wet system in an adjacent heated space
- Available in a corrosion resistant Electroless Nickel PTFE (ENT) finish
- Can be installed outside, making it ideal for residential applications such as garages or apartment buildings with outdoor balconies
- Available in Ordinary 155°F (68°C) and Intermediate 200°F (93°C) temperature ratings
- Maximum rated pressure of 175 psi (12 bar)

For more information, please contact your Viking sales representative or visit our website at vikinggroupinc.com.

TECHNICAL SPECIFICATIONS

Model Number: VK449
Base Part Number: 24961, (25556 BSPT)
Listings/Approvals: cULus Listed
K-factor: K4.0 (57.7)
Connection: 1” NPT (25 mm BSPT)
Temperatures: 155°F (68°C) 200°F (93°C)
Operating Element: Glass Bulb
Finish: Brass, Chrome, White Polyester, ENT
Item Price Group: V187
Occupancy/Hazard: Residential
Technical Datasheet: F_061721

DIGITAL TOOLS

Viking’s revolutionary Sprinkler Selector ensures that you can find the right sprinkler for the job — every time. Get started by visiting webtools.vikingcorp.com/sprinklerselector.

General reference only. Prior to the design, layout, and/or installation of any sprinkler system, please refer to Viking’s technical documentation and consult with the AHJ.