1.0 PRODUCT DESCRIPTION

**QUICK RESPONSE FLUSH PENDENT SPRINKLER**

<table>
<thead>
<tr>
<th>SIN</th>
<th>V2906</th>
</tr>
</thead>
<tbody>
<tr>
<td>Orientation</td>
<td>FLUSH PENDENT</td>
</tr>
<tr>
<td>K-Factor</td>
<td>5.6 Imp./8.1 S.I.</td>
</tr>
<tr>
<td>Connection</td>
<td>15mm BSPT</td>
</tr>
<tr>
<td>Max. Working Pressure</td>
<td>175 psi (1200 kPa)</td>
</tr>
<tr>
<td>Escutcheon</td>
<td>FLUSH</td>
</tr>
</tbody>
</table>

**AVAILABLE WRENCHES**

<table>
<thead>
<tr>
<th>SPRINKLER</th>
<th>V29-2 Concealed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pendent</td>
<td></td>
</tr>
</tbody>
</table>

**Factory Hydrostatic Test:** 100% @ 500 psi/3447 kPa/34 bar

**Min. Operating Pressure:** CCCf: 7psi/48 kPa/.5 bar

**Temperature Rating:** See tables in section 2.0

1 For K-Factor when pressure is measured in bar, multiply S.I. units by 10.0.

2 For K-Factor when pressure is measured in Bar, multiply S.I. units by 10.

2.0 CERTIFICATION/LISTINGS

**APPROVALS/LISTINGS**

<table>
<thead>
<tr>
<th>SIN</th>
<th>V2906</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nominal K Factor Imperial</td>
<td>5.6</td>
</tr>
<tr>
<td>Nominal K Factor S.I.</td>
<td>8.1</td>
</tr>
<tr>
<td>Orientation</td>
<td>Pendent</td>
</tr>
<tr>
<td>Escutcheon</td>
<td>Flush</td>
</tr>
</tbody>
</table>

**Approved Temperature Ratings F°/C°**

<table>
<thead>
<tr>
<th>CCC</th>
<th>155°F/68°C</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>200°F/93°C</td>
</tr>
<tr>
<td></td>
<td>286°F/141°C</td>
</tr>
</tbody>
</table>

NOTE

- Certifications/Listings are current as of printing. For the latest information, please consult the regulatory agency’s website.

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3.0 SPECIFICATIONS – MATERIAL

- **Deflector**: Bronze
- **Bulb Nominal Diameter**: 2.5 mm
- **Load Screw**: Brass
- **Splitter**: Brass
- **Spring Seal**: PTFE coated Beryllium nickel alloy
- **Frame**: Brass
- **Pin**: Stainless steel
- **Load Bar**: Bronze
- **Level Arm**: Bronze
- **Ceiling Cover**: Brass
- **Drop Pin Cover**: LDPE
- **Installation Wrench**: Steel
- **Escutcheon**: Steel (specify choice)
  - Standard: 75mm
  - Optional: 65mm
- **Sprinkler Finishes**: White

4.0 DIMENSIONS

Model V2906

- **2\(\frac{1}{4}\)"/51 mm Max. Hole**
- **1\(\frac{1}{2}\)"/38 mm Min. Hole**
- **2\(\frac{3}{4}\)"/52 mm**
- **2\(\frac{5}{8}\)"/75 mm (Standard Escutcheon)**
- **2\(\frac{3}{4}\)"/65 mm (Optional Escutcheon)**
- **1\(\frac{5}{8}\)"/12 mm**

Flush Pendent V2906

Exaggerated for clarity
User Responsibility for Product Selection and Suitability

Each user bears final responsibility for making a determination as to the suitability of Victaulic products for a particular end-use application, in accordance with industry standards and project specifications, and the applicable building codes and related regulations as well as Victaulic performance, maintenance, safety, and warning instructions. Nothing in this or any other document, nor any verbal recommendation, advice, or opinion from any Victaulic employee, shall be deemed to alter, vary, supersede, or waive any provision of Victaulic Company’s standard conditions of sale, installation guide, or this disclaimer.

Installation

Reference should always be made to the Victaulic installation handbook or installation instructions of the product you are installing. Handbooks are included with each shipment of Victaulic products, providing complete installation and assembly data, and are available in PDF format on our website at www.victaulic.com.

Warranty

Refer to the Warranty section of the current Price List or contact Victaulic for details.

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Note

This product shall be manufactured by Victaulic or to Victaulic specifications. All products to be installed in accordance with current Victaulic installation/assembly instructions. Victaulic reserves the right to change product specifications, designs and standard equipment without notice and without incurring obligations.