### UL Product iQ®



\*\*HISTORICAL\*\*

## Sprinklers, Automatic and Open

See General Information for Sprinklers, Automatic and Open

#### GIACOMINI UNIVAL TESISAT ARMATURLERI SANAYI VE TICARET LTD.STI.

EX28360

ISTANBUL ANADOLU TAKASI ORGANIZE SANAYI BOLGESI 1 SOKAK NO 4. MERMERCILER CAD 34953 TUZLA ISTANBUL, TURKEY

Sprinkler Identification Number (SIN) UV310, UV311, UV320, UV321, UV410, UV411, UV420, UV421, UV820, UV821 Glass Bulb Type.

# UPRIGHT AND PENDENT STANDARD-SPRAY SPRINKLERS NOMINAL 5.6 K-FACTOR

| Response |      |         | System Working |                         |  |
|----------|------|---------|----------------|-------------------------|--|
| SIN      | Туре | Туре    | Pressure, psig | Temp Rating, °F         |  |
| UV310    | SR   | Upright | 175            | 135, 155, 175, 200, 286 |  |
| UV311    | QR   | Upright | 175            | 135, 155, 175, 200, 286 |  |
| UV320    | SR   | Pendent | 175            | 135, 155, 175, 200, 286 |  |
| UV321    | QR   | Pendent | 175            | 135, 155, 175, 200, 286 |  |

#### **NOMINAL 8.0 K-FACTOR**

| Response |      |         | Inlet      | System Working |                         |
|----------|------|---------|------------|----------------|-------------------------|
| SIN      | Туре | Туре    | Thread NPT | Pressure, psig | Temp Rating, °F         |
| UV410    | SR   | Upright | 3/4        | 175            | 135, 155, 175, 200      |
| UV411    | QR   | Upright | 3/4        | 175            | 135, 155, 175, 200, 286 |
| UV420    | SR   | Pendent | 3/4        | 175            | 135, 155, 175, 200      |
| UV421    | QR   | Pendent | 3/4        | 175            | 135, 155, 175, 200, 286 |

#### STANDARD SIDEWALL-SPRAY SPRINKLERS

| Response |       |      |            | Nom      | System Working |                         |
|----------|-------|------|------------|----------|----------------|-------------------------|
|          | SIN   | Туре | Туре       | K-Factor | Pressure, psig | Temp Rating, °F         |
|          | UV340 | SR   | Horizontal | 5.6      | 175            | 135, 155, 175, 200, 286 |
|          | UV341 | QR   | Horizontal | 5.6      | 175            | 135, 155, 175, 200, 286 |

#### FLUSH, RECESSED AND CONCEALED SPRINKLERS

|     | Response |      | Nom Temp Rati |       | Rating, °F |
|-----|----------|------|---------------|-------|------------|
| SIN | Type     | Туре | K-Factor      | Cover | Sprinkler  |

| UV820 | SR | Concealed Pendent | 5.6 | 135, 165 | 155, 200 |
|-------|----|-------------------|-----|----------|----------|
| UV821 | QR | Concealed Pendent | 5.6 | 135, 165 | 155, 200 |

#### INTERMEDIATE-LEVEL SPRINKLERS

| SIN   | Response<br>Type | Туре    | Nom<br>K-Factor | Temp Rating, °F         |
|-------|------------------|---------|-----------------|-------------------------|
| UV310 | SR               | Upright | 5.6             | 135, 155, 175, 200, 286 |
| UV311 | QR               | Upright | 5.6             | 135, 155, 175, 200, 286 |
| UV320 | SR               | Pendent | 5.6             | 135, 155, 175, 200, 286 |
| UV321 | QR               | Pendent | 5.6             | 135, 155, 175, 200, 286 |

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