Rittal – The System.

Faster – better – everywhere.

WKDH Deep-Hinged Window Kit



- UL Listed, Type 12/3R/4/4X
- Available in carbon, 304 and 316L stainless steel
- Foamed-in-place gasket
- 1/4 turn latch for quick and easy access
- Quick-release hidden 130° door hinges
- Designed for either left or right hinging
- Electrophoresis dip-coat primer with powder-coat surface for carbon steel WKDH version
- Flange-trough collar opening channels liquids and dust away from gasket and interior

It's plain to see why you need Rittal's Deep-Hinged Window Kit.

The Deep-Hinged Window Kit (WKDH) is used as a viewing window where access to components mounted behind the window is required. It is designed to protect HMI displays and components mounted on enclosure panels from wash-down, rain, snow, sleet, dirt and dust.

The polycarbonate window offers advanced UV blocking technology that promotes outdoor weathering performance and resistance to color shift.

This deep-hinged window kit is aesthetically appealing and fits on the usable area of Rittal's standard wall-mount, free-standing TS8/SE8 and other enclosure panels. WKDH overall depth allows for use of extra deep pushbuttons (~2"/50mm). It comes with a full-size drill template for easy mounting.

Rittal's WKDH is FTTA UL Listed and rated for UL Type 12/3R/4 for carbon steel and 12/3R/4X for stainless steel.

For complete details on the entire line, visit **www.rittal.us.**

- 1/4" thick flush mounted polycarbonate viewing window for clear visibility
- Advanced UV resistant widow for long-lasting outdoor performance
- Full-size drill template for easy mounting included
- 2.75"/70mm deep to allow for extra deep pushbuttons



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WKDH Deep-Hinged Window Kit

| Catalog Part Number | HxW | | Viewing Area | | Material |
|---------------------|-------|---------|--------------|---------|----------------------|
| | in. | mm. | in. | mm | |
| WKDH1212C | 12x12 | 300x300 | 7.9x4.9 | 200x125 | Carbon Steel |
| WKDH1216C | 12x16 | 300x400 | 7.9x8.9 | 200x225 | Carbon Steel |
| WKDH1418C | 14x18 | 350x450 | 9.8x10.8 | 250x275 | Carbon Steel |
| WKDH1422C | 14x22 | 350x550 | 9.8x14.8 | 250x375 | Carbon Steel |
| WKDH1612C | 16x12 | 400x300 | 11.8x4.9 | 300x125 | Carbon Steel |
| WKDH2016C | 20x16 | 500x400 | 15.7x8.9 | 400x225 | Carbon Steel |
| WKDH2416C | 24x16 | 600x400 | 19.7x8.9 | 500x225 | Carbon Steel |
| WKDH2420C | 24x20 | 600x500 | 19.7x12.8 | 500x325 | Carbon Steel |
| WKDH3024C | 30x24 | 760x600 | 26.0x16.3 | 660x415 | Carbon Steel |
| WKDH3624C | 36x24 | 900x600 | 30.7x16.3 | 780x415 | Carbon Steel |
| WKDH12124 | 12x12 | 300x300 | 7.9x4.9 | 200x125 | 304 Stainless Steel |
| WKDH12164 | 12x16 | 300x400 | 7.9x8.9 | 200x225 | 304 Stainless Steel |
| WKDH14184 | 14x18 | 350x450 | 9.8x10.8 | 250x275 | 304 Stainless Steel |
| WKDH14224 | 14x22 | 350x550 | 9.8x14.8 | 250x375 | 304 Stainless Steel |
| WKDH16124 | 16x12 | 400x300 | 11.8x4.9 | 300x125 | 304 Stainless Steel |
| WKDH20164 | 20x16 | 500x400 | 15.7x8.9 | 400x225 | 304 Stainless Steel |
| WKDH24164 | 24x16 | 600x400 | 19.7x8.9 | 500x225 | 304 Stainless Steel |
| WKDH24204 | 24x20 | 600x500 | 19.7x12.8 | 500x325 | 304 Stainless Steel |
| WKDH30244 | 30x24 | 760x600 | 26.0x16.3 | 660x415 | 304 Stainless Steel |
| WKDH36244 | 36x24 | 900x600 | 30.7x16.3 | 780x415 | 304 Stainless Steel |
| WKDH12126 | 12x12 | 300x300 | 7.9x4.9 | 200x125 | 316L Stainless Steel |
| WKDH12166 | 12x16 | 300x400 | 7.9x8.9 | 200x225 | 316L Stainless Steel |
| WKDH14186 | 14x18 | 350x450 | 9.8x10.8 | 250x275 | 316L Stainless Steel |
| WKDH14226 | 14x22 | 350x550 | 9.8x14.8 | 250x375 | 316L Stainless Steel |
| WKDH16126 | 16x12 | 400x300 | 11.8x4.9 | 300x125 | 316L Stainless Steel |
| WKDH20166 | 20x16 | 500x400 | 15.7x8.9 | 400x225 | 316L Stainless Steel |
| WKDH24166 | 24x16 | 600x400 | 19.7x8.9 | 500x225 | 316L Stainless Steel |
| WKDH24206 | 24x20 | 600x500 | 19.7x12.8 | 500x325 | 316L Stainless Steel |
| WKDH30246 | 30x24 | 760x600 | 26.0x16.3 | 660x415 | 316L Stainless Steel |
| WKDH36246 | 36x24 | 900x600 | 30.7x16.3 | 780x415 | 316L Stainless Steel |







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