

# Rittal – The System.

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## ▶ WKDH Deep-Hinged Window Kit



### 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](http://www.rittal.us).

- 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
- 1/4" thick flush mounted polycarbonate viewing window for clear visibility
- Advanced UV resistant window 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	
<b>WKDH1212C</b>	12x12	300x300	7.9x4.9	200x125	Carbon Steel
<b>WKDH1216C</b>	12x16	300x400	7.9x8.9	200x225	Carbon Steel
<b>WKDH1418C</b>	14x18	350x450	9.8x10.8	250x275	Carbon Steel
<b>WKDH1422C</b>	14x22	350x550	9.8x14.8	250x375	Carbon Steel
<b>WKDH1612C</b>	16x12	400x300	11.8x4.9	300x125	Carbon Steel
<b>WKDH2016C</b>	20x16	500x400	15.7x8.9	400x225	Carbon Steel
<b>WKDH2416C</b>	24x16	600x400	19.7x8.9	500x225	Carbon Steel
<b>WKDH2420C</b>	24x20	600x500	19.7x12.8	500x325	Carbon Steel
<b>WKDH3024C</b>	30x24	760x600	26.0x16.3	660x415	Carbon Steel
<b>WKDH3624C</b>	36x24	900x600	30.7x16.3	780x415	Carbon Steel
<b>WKDH12124</b>	12x12	300x300	7.9x4.9	200x125	304 Stainless Steel
<b>WKDH12164</b>	12x16	300x400	7.9x8.9	200x225	304 Stainless Steel
<b>WKDH14184</b>	14x18	350x450	9.8x10.8	250x275	304 Stainless Steel
<b>WKDH14224</b>	14x22	350x550	9.8x14.8	250x375	304 Stainless Steel
<b>WKDH16124</b>	16x12	400x300	11.8x4.9	300x125	304 Stainless Steel
<b>WKDH20164</b>	20x16	500x400	15.7x8.9	400x225	304 Stainless Steel
<b>WKDH24164</b>	24x16	600x400	19.7x8.9	500x225	304 Stainless Steel
<b>WKDH24204</b>	24x20	600x500	19.7x12.8	500x325	304 Stainless Steel
<b>WKDH30244</b>	30x24	760x600	26.0x16.3	660x415	304 Stainless Steel
<b>WKDH36244</b>	36x24	900x600	30.7x16.3	780x415	304 Stainless Steel
<b>WKDH12126</b>	12x12	300x300	7.9x4.9	200x125	316L Stainless Steel
<b>WKDH12166</b>	12x16	300x400	7.9x8.9	200x225	316L Stainless Steel
<b>WKDH14186</b>	14x18	350x450	9.8x10.8	250x275	316L Stainless Steel
<b>WKDH14226</b>	14x22	350x550	9.8x14.8	250x375	316L Stainless Steel
<b>WKDH16126</b>	16x12	400x300	11.8x4.9	300x125	316L Stainless Steel
<b>WKDH20166</b>	20x16	500x400	15.7x8.9	400x225	316L Stainless Steel
<b>WKDH24166</b>	24x16	600x400	19.7x8.9	500x225	316L Stainless Steel
<b>WKDH24206</b>	24x20	600x500	19.7x12.8	500x325	316L Stainless Steel
<b>WKDH30246</b>	30x24	760x600	26.0x16.3	660x415	316L Stainless Steel
<b>WKDH36246</b>	36x24	900x600	30.7x16.3	780x415	316L Stainless Steel



**Rittal North America LLC**  
 Woodfield Corporate Center  
 425 North Martingale Road, Suite 400 • Schaumburg, Illinois 60173 • USA  
 Phone: 937-399-0500 • Toll-free: 800-477-4000  
 Email: rittal@rittal.us • Online: www.rittal.us



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