

Rittal – The System.

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Junction Box and Wallmount Enclosure Specification Guide



A good thing just got better.

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Rittal WM and JB Enclosures

- Features a stylish, modern design that safely houses more components in a smaller space
- Multi-fold single piece body construction for outstanding strength and stability with fewer welds
- Powder coated with RAL 7035 light grey over an industry exclusive electrophoretic dip-coat powder paint primer for complete coverage and protection of the enclosure surface
- Flange collar enclosure opening and seamless foamed-in-place gasketing create a knife edge seal for tight, secure protection against contaminants and dust
- Most include zinc plated, depth adjustable mounting panel (up to 10% larger than equivalent sized NEMA enclosures) with increased surface area for mounting equipment



WM Wallmount Enclosure

Rittal carbon and stainless steel WM and JB wallmount enclosures offer durable protection for a wide variety of applications in virtually any plant floor environment.






WHY CUSTOMERS CHOOSE RITTAL:

- *Rittal stocks thousands of enclosures in three US warehouses for next day shipment*
- *Rittal manufactures thousands of enclosures each week, right here in the U.S.*
- *Rittal protects your equipment not just with enclosures, but with complete enclosure systems*
- *Rittal is available nationwide through your favorite local distributor*
- *Rittal is global, with standard product configurations available worldwide*

WM Wallmount Enclosures

Configuration:

One-piece welded cold-rolled steel body
Left-hand hinged door (the carbon steel single door configuration is reversible)

Single door enclosures less than 20" in height have one 1/4 turn latch with screwdriver insert

Single door enclosures 20 - 40" in height have two 1/4-turn latches with screwdriver inserts

Single door enclosures greater than or equal to 42" in height have a 3-point latching tool-to-open L-handle

Double door and disconnect enclosures have a 3-point latching tool-to-open L-handle

Wallmounting holes (carbon steel versions) and blind riv-nuts (stainless steel versions)

Foamed-in-place gasket

Slope Top enclosures have a 20° sloped roof that overhangs the door

Zinc-plated mounting panel included

Material:

Housing and door (carbon steel):
Dip-coat primed, powder-coated
RAL 7035 light gray

- 12"H x 12"W - 24"H x 20"W, 16 ga (1.5 mm) body and door

- 24"H x 24"W - 36"H x 24"W, 16 ga (1.5 mm) body and 14 ga (2.0 mm) door

- 36"H x 30"W - 60"H x 36"W, 14 ga (2.0 mm) body and door

Housing and door (stainless steel):
Stainless Steel, #4 Brushed Finish

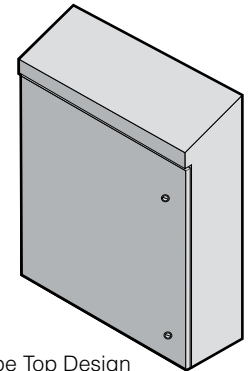
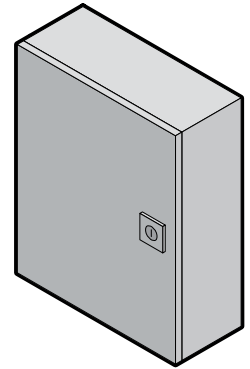
Protection Ratings:

-Single door, disconnect and slope top enclosures
UL/cUL Type 1, 3R, 12, 4 (4X stainless steel)

-Double door enclosures

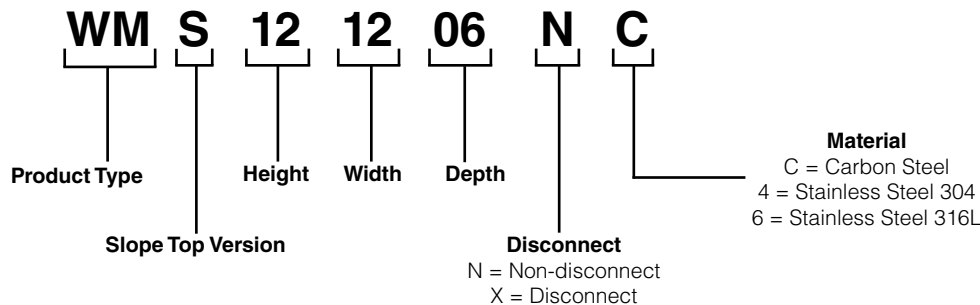
UL/cUL Type 1, 12

UL File Number E170282



Slope Top Design

Understanding the Catalog Number:



WM Wallmount Enclosures—Carbon Steel (mounting panel included)

Part No.	Catalog No.	Description	No. of Door(s)	H		W		D		Panel H		Panel W	
				in	mm	in	mm	in	mm	in	mm	in	mm
8017528	WM121206NC	WM 12x12x6	1	12	300	12	300	6	150	11	275	10	254
8017529	WM161206NC	WM 16x12x6	1	16	400	12	300	6	150	15	375	10	254
8017530	WM161606NC	WM 16x16x6	1	16	400	16	400	6	150	15	375	14	354
8017531	WM162006NC	WM 16x20x6	1	16	400	20	500	6	150	15	375	18	449
8017532	WM201606NC	WM 20x16x6	1	20	500	16	400	6	150	19	475	14	354
8017533	WM202006NC	WM 20x20x6	1	20	500	20	500	6	150	19	475	18	449
8017534	WM241606NC	WM 24x16x6	1	24	600	16	400	6	150	22	570	14	354
8017535	WM242006NC	WM 24x20x6	1	24	600	20	500	6	150	22	570	18	449
8017536	WM242406NC	WM 24x24x6	1	24	600	24	600	6	150	22	570	22	549
1034250	WM161208NC	WM 16x12x8	1	16	400	12	300	8	210	15	375	10	254
1244250	WM161608NC	WM 16x16x8	1	16	400	16	400	8	210	15	375	14	354
8017541	WM162008NC	WM 16x20x8	1	16	400	20	500	8	210	15	375	18	449
1045250	WM201608NC	WM 20x16x8	1	20	500	16	400	8	210	19	475	14	354
1050250	WM202008NC	WM 20x20x8	1	20	500	20	500	8	210	19	475	18	449
8017544	WM202408NC	WM 20x24x8	1	20	500	24	600	8	210	19	475	22	549
8017545	WM241608NC	WM 24x16x8	1	24	600	16	400	8	210	22	570	14	354
8017546	WM242008NC	WM 24x20x8	1	24	600	20	500	8	210	22	570	18	449
1060250	WM242408NC	WM 24x24x8	1	24	600	24	600	8	210	22	570	22	570

WM Wallmount Enclosures

WM Wallmount Enclosures—Carbon Steel (mounting panel included)

Part No.	Catalog No.	Description	No. of Door(s)	H		W		D		Panel H		Panel W	
				in	mm	in	mm	in	mm	in	mm	in	mm
8017549	WM243008NC	WM 24x30x8	1	24	600	30	760	8	210	22	570	28	704
8017550	WM244208NC	WM 24x42x8	2	24	600	42	1050	8	210	22	550	39	1000
8017551	WM302008NC	WM 30x20x8	1	30	760	20	500	8	210	29	730	18	449
1076250	WM302408NC	WM 30x24x8	1	30	760	24	600	8	210	29	730	22	549
1077250	WM303008NC	WM 30x30x8	1	30	760	30	760	8	210	29	730	28	704
8017554	WM362408NC	WM 36x24x8	1	36	900	24	600	8	210	34	870	22	549
8017555	WM363008NC	WM 36x30x8	1	36	900	30	760	8	210	34	870	28	704
8017557	WM363608NC	WM 36x36x8	1	36	900	36	900	8	210	34	870	33	840
8017558	WM423008NC	WM 42x30x8	1	42	1050	30	760	8	210	40	1020	28	704
8017559	WM423608NC	WM 42x36x8	1	42	1050	36	900	8	210	40	1020	33	840
8017560	WM483608NC	WM 48x36x8	1	48	1200	36	900	8	210	45	1155	33	840
9851538	WM241610NC	WM 24x16x10	1	24	600	16	400	10	250	22	570	14	354
8018963	WM202010NC	WM 20x20x10	1	20	500	20	500	10	250	19	475	18	449
8017561	WM242010NC	WM 24x20x10	1	24	600	20	500	10	250	22	570	18	449
8017562	WM242410NC	WM 24x24x10	1	24	600	24	600	10	250	22	570	22	549
8017563	WM302410NC	WM 30x24x10	1	30	760	24	600	10	250	29	730	22	549
8018902	WM303010NC	WM 30x30x10	1	30	760	30	760	10	250	29	730	28	704
8017564	WM304210NC	WM 30x42x10	2	30	760	42	1050	10	250	28	710	39	1000
8017565	WM304810NC	WM 30x48x10	2	30	760	48	1200	10	250	28	710	45	1150
8017566	WM362410NC	WM 36x24x10	1	36	900	24	600	10	250	34	870	22	549
8017567	WM363010NC	WM 36x30x10	1	36	900	30	760	10	250	34	870	28	704
8017569	WM423610NC	WM 42x36x10	1	42	1050	36	900	10	250	40	1020	33	840
8017570	WM483610NC	WM 48x36x10	1	48	1200	36	900	10	250	45	1155	33	840
8017571	WM603610NC	WM 60x36x10	1	60	1500	36	900	10	250	57	1455	33	840
1350250	WM202012NC	WM 20x20x12	1	20	500	20	500	12	300	19	470	18	449
8017574	WM242012NC	WM 24x20x12	1	24	600	20	500	12	300	22	570	18	449
8017575	WM242412NC	WM 24x24x12	1	24	600	24	600	12	300	22	570	22	549
8017576	WM302412NC	WM 30x24x12	1	30	760	24	600	12	300	29	730	22	549
1073250	WM303012NC	WM 30x30x12	1	30	760	30	760	12	300	29	730	28	704
8017578	WM362412NC	WM 36x24x12	1	36	900	24	600	12	300	34	870	22	549
8017579	WM363012NC	WM 36x30x12	1	36	900	30	760	12	300	34	870	28	704
8017581	WM363612NC	WM 36x36x12	1	36	900	36	900	12	300	34	870	33	840
8017582	WM364212NC	WM 36x42x12	2	36	900	42	1050	12	300	33	850	39	1000
8017583	WM364812NC	WM 36x48x12	2	36	900	48	1200	12	300	33	850	45	1150
8017584	WM366012NC	WM 36x60x12	2	36	900	60	1500	12	300	33	850	57	1450
8017586	WM423612NC	WM 42x36x12	1	42	1050	36	900	12	300	40	1020	33	840
8017587	WM426012NC	WM 42x60x12	2	42	1050	60	1500	12	300	39	1000	57	1450
8017588	WM483612NC	WM 48x36x12	1	48	1200	36	900	12	300	45	1155	33	840
8017590	WM484812NC	WM 48x48x12	2	48	1200	48	1200	12	300	45	1150	45	1150
8017591	WM603612NC	WM 60x36x12	1	60	1500	36	900	12	300	57	1455	33	840
8017594	WM363016NC	WM 36x30x16	1	36	900	30	760	16	400	34	870	28	704
8017595	WM483616NC	WM 48x36x16	1	48	1200	36	900	16	400	45	1155	33	840
8017597	WM603616NC	WM 60x36x16	1	60	1500	36	900	16	400	57	1450	33	840
8017598	WM302420NC	WM 30x24x20	1	30	760	24	600	20	500	29	730	22	549
8017599	WM483620NC	WM 48x36x20	1	48	1200	36	900	20	500	45	1155	33	840

WM Wallmount Enclosures

WM Wallmount Enclosures—Carbon Steel (mounting panel not included)

Part No.	Catalog No.	Description	No. of Door(s)	H		W		D		Panel H		Panel W	
				in	mm	in	mm	in	mm	in	mm	in	mm
9851533	WM242408NC L/MPL	WM 24x24x8 less MPL	1	24	600	24	600	8	210	-	-	-	-
9851534	WM302408NC L/MPL	WM 30x24x8 less MPL	1	30	760	24	600	8	210	-	-	-	-
9851535	WM303008NC L/MPL	WM 30x30x8 less MPL	1	30	760	30	760	8	210	-	-	-	-
9851536	WM363008NC L/MPL	WM 36x30 8 less MPL	1	36	900	30	760	8	210	-	-	-	-

WM Wallmount Enclosures—Carbon Steel Disconnect (mounting panel included)

Part No.	Catalog No.	Description	No. of Door(s)	H		W		D		Panel H		Panel W	
				in	mm	in	mm	in	mm	in	mm	in	mm
8018976	WM202208XC	WM 20x22x08 Disconnect	1	20	500	22	550	8	210	19	470	18	449
8018977	WM242208XC	WM 24x22x8 Disconnect	1	24	600	22	550	8	210	22	570	18	449
8017548	WM242608XC	WM 24x26x8 Disconnect	1	24	600	26	650	8	210	22	570	22	549
8018978	WM302608XC	WM 30x26x8 Disconnect	1	30	760	26	650	8	210	29	730	22	549
8017556	WM363208XC	WM 36x32x8 Disconnect	1	36	900	31	825	8	210	34	870	28	704
9851539	WM242610XC	WM 24x26x10 Disconnect	1	24	600	26	650	10	250	22	570	22	549
8017568	WM363210XC	WM 36x32x10 Disconnect	1	36	900	32	825	10	250	34	870	28	704
8017572	WM603810XC	WM 60x38x10 Disconnect	1	60	1500	38	975	10	250	57	1455	33	840
8018979	WM302612XC	WM 30x26x12 Disconnect	1	30	760	26	650	12	300	29	730	22	549
8017580	WM363212XC	WM 36x32x12 Disconnect	1	36	900	32	825	12	300	34	870	29	730
8017585	WM423212XC	WM 42x32x12 Disconnect	1	42	1050	32	825	12	300	40	1020	29	730
8018980	WM423812XC	WM 42x38x12 Disconnect	1	42	1050	38	975	12	300	40	1020	33	840
8017589	WM483812XC	WM 48x38x12 Disconnect	1	48	1200	38	975	12	300	45	1155	33	840
8017592	WM603812XC	WM 60x38x12 Disconnect	1	60	1500	38	976	12	300	57	1455	33	840
8017596	WM483816XC	WM 48x38x16 Disconnect	1	48	1200	38	975	16	400	45	1155	33	840
8018981	WM603816XC	WM 60x38x16 Disconnect	1	60	1500	38	975	16	400	57	1455	33	840

Rittal Wallmounts.

**A good thing
just got better.**

You've known Rittal quality in Wallmount Enclosures for years. Now you can get the industry's highest-quality enclosures in over 100 standard sizes, available in both carbon and stainless steel. And, with our American manufacturing plant located in central Ohio, you won't have to wait for the perfect Rittal enclosure you need for your facility today.

Carbon Steel Wallmount Enclosures



Stainless Steel Wallmount Enclosures



Rear, blind nut design enables enclosure to be mounted to the wall and maintain the integrity of the UL Type 4X rating.

Removable stainless steel hinge pins allow easy door removal for modification.

Stainless steel screw driver insert and 1/4-turn latch for ease of access/closure/security.

Zinc galvanized mounting panel included. Panel depth adjustable mounting provisions.

Foam in place gasketing provide a water and dust proof environmental seal.

Defined edge flange trough collar diverts liquids, dirt and dust.

Ground provisions.

Fully welded construction, Stainless Steel



Get the **FREE Wallmount App** for iOS and Android

RITTAL SHIPS QUICK!
Made in the USA

WM Wallmount Enclosures

WM Wallmount Enclosures—Type 304 Stainless Steel (mounting panel included)

Part No.	Catalog No.	Description	No. of Door(s)	H		W		D		Panel H		Panel W	
				in	mm	in	mm	in	mm	in	mm	in	mm
8017620	WM121206N4	WM 12x12x6 304SS	1	12	300	12	300	6	150	11	275	10	254
8017614	WM161206N4	WM 16x12x6 304SS	1	16	400	12	300	6	150	15	375	10	254
8017610	WM161606N4	WM 16x16x6 304SS	1	16	400	16	400	6	150	15	375	14	354
8017613	WM201606N4	WM 20x16x6 304SS	1	20	500	16	400	6	150	19	475	14	354
8017616	WM202006N4	WM 20x20x6 304SS	1	20	500	20	500	6	150	19	475	18	449
8017608	WM161208N4	WM 16x12x8 304SS	1	16	400	12	300	8	210	15	375	10	254
9851532	WM161608N4	WM 16x16x8 304SS	1	16	400	16	400	8	210	15	375	14	354
8017605	WM201608N4	WM 20x16x8 304SS	1	20	500	16	400	8	210	19	475	14	354
8018478	WM202008N4	WM 20x20x8 304SS	1	20	500	20	500	8	210	19	470	18	449
8017621	WM241608N4	WM 24x16x8 304SS	1	24	600	16	400	8	210	22	570	14	354
8017603	WM242008N4	WM 24x20x8 304SS	1	24	600	20	500	8	210	22	570	18	449
8017600	WM242408N4	WM 24x24x8 304SS	1	24	600	24	600	8	210	22	570	22	549
8017607	WM302408N4	WM 30x24x8 304SS	1	30	760	24	600	8	210	29	730	22	549
8017611	WM303008N4	WM 30x30x8 304SS	1	30	760	30	760	8	210	29	730	28	704
8017618	WM362408N4	WM 36x24x8 304SS	1	36	900	24	600	8	210	34	870	22	549
8017615	WM363008N4	WM 36x30x8 304SS	1	36	900	30	760	8	210	34	870	28	704
8017622	WM242010N4	WM 24x20x10 304SS	1	24	600	20	500	10	250	22	570	18	449
8018493	WM302410N4	WM 30x24x10 304SS	1	30	760	24	600	10	250	29	730	22	549
8018903	WM303010N4	WM 30x30x10 304SS	1	30	760	30	760	10	250	29	730	28	704
8017619	WM363010N4	WM 36x30x10 304SS	1	36	900	30	760	10	250	34	870	28	704
8018514	WM483610N4	WM 48x36x10 304SS	1	48	1200	36	900	10	250	45	1155	33	840
8018474	WM242412N4	WM 24x24x12 304SS	1	24	600	24	600	12	300	23	570	22	549
8017612	WM302412N4	WM 30x24x12 304SS	1	30	760	24	600	12	300	29	730	22	549
8017606	WM363012N4	WM 36x30x12 304SS	1	36	900	30	760	12	300	34	870	28	704
8017602	WM363612N4	WM 36x36x12 304SS	1	36	900	36	900	12	300	34	870	33	840
8017617	WM423612N4	WM 42x36x12 304SS	1	42	1050	36	900	12	300	40	1020	33	840
8017601	WM483612N4	WM 48x36x12 304SS	1	48	1200	36	900	12	300	45	1155	33	840
8017604	WM603612N4	WM 60x36x12 304SS	1	60	1500	36	900	12	300	57	1455	33	840
8018500	WM363016N4	WM 36x30x16 304SS	1	36	900	30	760	16	400	34	870	28	704
8018515	WM483616N4	WM 48x36x16 304SS	1	48	1200	36	900	16	400	46	1155	33	840
8018521	WM603616N4	WM 60x36x16 304SS	1	60	1500	36	900	16	400	57	1455	33	840
9851500	WM242008N43PT	WM 24x20x8 304SS 3-point latch	1	24	600	20	500	8	210	22	570	18	449
9851501	WM242408N43PT	WM 24x24x8 304SS 3-point latch	1	24	600	24	600	8	210	22	570	22	549
9851504	WM302408N43PT	WM 30x24x8 304SS 3-point latch	1	30	760	24	600	8	210	29	730	22	549
9851505	WM303008N43PT	WM 30x30x8 304SS 3-point latch	1	30	760	30	760	8	210	29	730	28	704
9851507	WM362408N43PT	WM 36x24x8 304SS 3-point latch	1	36	900	24	600	8	210	34	870	22	549
9851508	WM363008N43PT	WM 36x30x8 304SS 3-point latch	1	36	900	30	760	8	210	34	870	28	704
9851502	WM242010N43PT	WM 24x20x10 304SS 3-point latch	1	24	600	20	500	10	250	22	570	18	449
9851529	WM302410N43PT	WM 30x24x10 304SS 3-point latch	1	30	760	24	600	10	250	29	730	22	549
9851509	WM363010N43PT	WM 36x30x10 304SS 3-point latch	1	36	900	30	760	10	250	34	870	28	704
9851503	WM242412N43PT	WM 24x24x12 304SS 3-point latch	1	24	600	24	600	12	300	23	570	22	549
9851506	WM302412N43PT	WM 30x24x12 304SS 3-point latch	1	30	760	24	600	12	300	29	730	22	549
9851510	WM363012N43PT	WM 36x30x12 304SS 3-point latch	1	36	900	30	760	12	300	34	870	28	704
9851511	WM363612N43PT	WM 36x36x12 304SS 3-point latch	1	36	900	36	900	12	300	34	870	33	840
9851527	WM363016N43PT	WM 36x30x16 304SS 3-point latch	1	36	900	30	760	16	400	34	870	28	704

WM Wallmount Enclosures

WM Wallmount Enclosures—Type 304 Stainless Steel Disconnect (mounting panel included)

Part No.	Catalog No.	Description	No. of Door(s)	H		W		D		Panel H		Panel W	
				in	mm	in	mm	in	mm	in	mm	in	mm
8018627	WM242608X4	WM 24x26x8 304SS Disconnect	1	24	600	26	650	8	210	22	570	22	549
8018628	WM363208X4	WM 36x32x8 304SS Disconnect	1	36	900	32	825	8	210	34	870	28	704
8018632	WM363210X4	WM 36x32x10 304SS Disconnect	1	36	900	32	825	10	250	34	870	28	704
8018635	WM603810X4	WM 60x38x10 304SS Disconnect	1	60	1500	38	975	10	250	57	1455	33	840
8018633	WM363212X4	WM 36x32x12 304SS Disconnect	1	36	900	32	825	12	300	34	870	28	704
8018629	WM423212X4	WM 42x32x12 304SS Disconnect	1	42	1050	32	825	12	300	40	120	33	840
8018630	WM483812X4	WM 48x38x12 304SS Disconnect	1	48	1200	38	975	12	300	45	1155	33	840
8018631	WM603812X4	WM 60x38x12 304SS Disconnect	1	60	1500	38	975	12	300	57	1455	33	840
8018634	WM483816X4	WM 48x38x16 304SS Disconnect	1	48	1200	38	975	16	400	46	1155	33	840

WM Wallmount Enclosures—Type 304 Stainless Steel Slope Top (mounting panel included)

Part No.	Catalog No.	Description	No. of Door(s)	H		W		D		Panel H		Panel W	
				in	mm	in	mm	in	mm	in	mm	in	mm
8018692	WMS161208N4	WM 16x12x8 304SS Slope Top	1	16	395	12	300	8	210	15	375	10	254
8018693	WMS161608N4	WM 16x16x8 304SS Slope Top	1	16	395	16	400	8	210	15	375	14	354
8018694	WMS201608N4	WM 20x16x8 304SS Slope Top	1	20	495	16	400	8	210	19	475	14	354
8018696	WMS202008N4	WM 20x20x8 304SS Slope Top	1	20	495	20	500	8	210	19	475	18	449
8018698	WMS242008N4	WM 24x20x8 304SS Slope Top	1	24	595	20	500	8	210	22	570	18	449
8018699	WMS242408N4	WM 24x24x8 304SS Slope Top	1	24	595	24	600	8	210	22	570	22	549
8018701	WMS302408N4	WM 30x24x8 304SS Slope Top	1	30	755	24	600	8	210	29	730	22	549
8018703	WMS303008N4	WM 30x30x8 304SS Slope Top	1	30	755	30	760	8	210	29	730	28	704
8018704	WMS363008N4	WM 36x30x8 304SS Slope Top	1	36	895	30	760	8	210	34	870	28	704
8018695	WMS201612N4	WM 20x16x12 304SS Slope Top	1	20	495	16	400	12	300	19	475	14	354
8018697	WMS202012N4	WM 20x20x12 304SS Slope Top	1	20	495	20	500	12	300	19	475	18	449
8018700	WMS242412N4	WM 24x24x12 304SS Slope Top	1	24	595	24	600	12	300	22	570	22	549
8018702	WMS302412N4	WM 30x24x12 304SS Slope Top	1	30	755	24	600	12	300	29	730	22	549
8018705	WMS363012N4	WM 36x30x12 304SS Slope Top	1	36	895	30	760	12	300	34	870	28	704
8018707	WMS363612N4	WM 36x36x12 304SS Slope Top	1	36	895	36	900	12	300	34	870	33	840
8018706	WMS363016N4	WM 36x30x16 304SS Slope Top	1	36	895	30	760	16	400	34	870	28	704
8018708	WMS483616N4	WM 48x36x16 304SS Slope Top	1	48	1195	36	900	16	400	45	1155	33	840
8018709	WMS603616N4	WM 60x36x16 304SS Slope Top	1	60	1495	36	900	16	400	57	1455	33	840

WM Wallmount Enclosures

WM Wallmount Enclosures—Type 316L Stainless Steel (mounting panel included)

Part No.	Catalog No.	Description	No. of Door(s)	H		W		D		Panel H		Panel W	
				in	mm	in	mm	in	mm	in	mm	in	mm
8018525	WM121206N6	WM 12x12x6 316SS	1	12	300	12	300	6	150	11	275	10	254
8017636	WM161206N6	WM 16x12x6 316SS	1	16	400	12	300	6	150	15	375	10	254
8017638	WM161606N6	WM 16x16x6 316SS	1	16	400	16	400	6	150	15	375	14	354
8017639	WM201606N6	WM 20x16x6 316SS	1	20	500	16	400	6	150	19	475	14	354
8018529	WM202006N6	WM 20x20x6 316SS	1	20	500	20	500	6	150	19	475	10	449
8017644	WM161208N6	WM 16x12x8 316SS	1	16	400	12	300	8	210	15	375	10	254
9851531	WM161608N6	WM 16x16x8 316SS	1	16	400	16	400	8	210	15	375	14	354
8017628	WM201608N6	WM 20x16x8 316SS	1	20	500	16	400	8	210	19	475	14	354
8017624	WM202008N6	WM 20x20x8 316SS	1	20	500	20	500	8	210	19	470	18	449
8018532	WM241608N6	WM 24x16x8 316SS	1	24	600	16	400	8	210	22	570	14	354
8017632	WM242008N6	WM 24x20x8 316SS	1	24	600	20	500	8	210	22	570	18	449
8017623	WM242408N6	WM 24x24x8 316SS	1	24	600	24	600	8	210	22	570	22	549
8017625	WM302408N6	WM 30x24x8 316SS	1	30	760	24	600	8	210	29	730	22	549
8018546	WM303008N6	WM 30x30x8 316SS	1	30	760	30	760	8	210	29	730	28	704
8017643	WM362408N6	WM 36x24x8 316SS	1	36	900	24	600	8	210	34	870	22	549
8017642	WM363008N6	WM 36x30x8 316SS	1	36	900	30	769	8	210	34	870	28	704
8018534	WM242010N6	WM 24x24x10 316SS	1	24	600	20	500	10	250	22	570	18	449
8017634	WM302410N6	WM 30x24x10 316SS	1	30	760	24	600	10	250	29	730	22	549
8018904	WM303010N6	WM 30x30x10 316SS	1	30	760	30	760	10	250	29	730	28	704
8018552	WM363010N6	WM 36x30x10 316SS	1	36	900	30	760	10	250	34	870	28	704
8017641	WM483610N6	WM 48x36x10 316SS	1	48	1200	36	900	10	250	45	1155	33	840
8017627	WM242412N6	WM 24x24x12 316SS	1	24	600	24	600	12	300	23	570	22	549
8017637	WM302412N6	WM 30x24x12 316SS	1	30	760	24	600	12	300	29	730	22	549
8017630	WM363012N6	WM 36x30x12 316SS	1	36	900	30	760	12	300	34	870	28	704
8017629	WM363612N6	WM 36x36x12 316SS	1	36	900	36	900	12	300	34	870	33	840
8018564	WM423612N6	WM 42x36x12 316SS	1	42	1050	36	900	12	300	40	1020	33	840
8017626	WM483612N6	WM 48x36x12 316SS	1	48	1200	36	900	12	300	45	1155	33	840
8017631	WM603612N6	WM 60x36x12 316SS	1	60	1500	36	900	12	300	57	1455	33	840
8017635	WM363016N6	WM 36x30x16 316SS	1	36	900	30	760	16	400	34	870	28	704
8017640	WM483616N6	WM 48x36x16 316SS	1	48	1200	36	900	16	400	46	1155	33	840
8017633	WM603616N6	WM 60x36x16 316SS	1	60	1500	36	900	16	400	57	1455	33	840
9851512	WM242008N63PT	WM 24x20x8 316SS 3-point latch	1	24	600	20	500	8	210	22	570	18	449
9851513	WM242408N63PT	WM 24x24x8 316SS 3-point latch	1	24	600	24	600	8	210	22	570	22	549
9851516	WM302408N63PT	WM 30x24x8 316SS 3-point latch	1	30	760	24	600	8	210	29	730	22	549
9851517	WM303008N63PT	WM 30x30x8 316SS 3-point latch	1	30	760	30	760	8	210	29	730	28	704
9851519	WM362408N63PT	WM 36x24x8 316SS 3-point latch	1	36	900	24	600	8	210	34	870	22	549
9851520	WM363008N63PT	WM 36x30x8 316SS 3-point latch	1	36	900	30	769	8	210	34	870	28	704
9851514	WM242010N63PT	WM 24x24x10 316SS 3-point latch	1	24	600	20	500	10	250	22	570	18	449
9851530	WM302410N63PT	WM 30x24x10 316SS 3-point latch	1	30	760	24	600	10	250	29	730	22	549
9851521	WM363010N63PT	WM 36x30x10 316SS 3-point latch	1	36	900	30	760	10	250	34	870	28	704
9851515	WM242412N63PT	WM 24x24x12 316SS 3-point latch	1	24	600	24	600	12	300	23	570	22	549
9851518	WM302412N63PT	WM 30x24x12 316SS 3-point latch	1	30	760	24	600	12	300	29	730	22	549
9851522	WM363012N63PT	WM 36x30x12 316SS 3-point latch	1	36	900	30	760	12	300	34	870	28	704
9851523	WM363612N63PT	WM 36x36x12 316SS 3-point latch	1	36	900	36	900	12	300	34	870	33	840
9851528	WM363016N63PT	WM 36x30x16 316SS 3-point latch	1	36	900	30	760	16	400	34	870	28	704

WM Wallmount Enclosures

WM Wallmount Enclosures—Type 316L Stainless Steel Disconnect (mounting panel included)

Part No.	Catalog No.	Description	No. of Door(s)	H		W		D		Panel H		Panel W	
				in	mm	in	mm	in	mm	in	mm	in	mm
8018636	WM242608X6	WM 24x26x8 316SS Disconnect	1	24	600	26	650	8	210	22	570	22	549
8018637	WM363208X6	WM 36x32x8 316SS Disconnect	1	36	900	32	825	8	210	34	870	28	704
8018641	WM363210X6	WM 36x32x10 316SS Disconnect	1	36	900	32	825	10	250	34	870	28	704
8018644	WM603810X6	WM 60x38x10 316SS Disconnect	1	60	1500	38	975	10	250	57	1455	33	840
8018642	WM363212X6	WM 36x32x12 316SS Disconnect	1	36	900	32	825	12	300	34	870	28	704
8018638	WM423212X6	WM 42x32x12 316SS Disconnect	1	42	1050	32	825	12	300	40	120	33	840
8018639	WM483812X6	WM 48x38x12 316SS Disconnect	1	48	1200	38	975	12	300	45	1155	33	840
8018640	WM603812X6	WM 60x38x12 316SS Disconnect	1	60	1500	38	975	12	300	57	1455	33	840
8018643	WM483816X6	WM 48x38x16 316SS Disconnect	1	48	1200	38	975	16	400	46	1155	33	840

WM Wallmount Enclosures—Type 316L Stainless Steel Slope Top (mounting panel included)

Part No.	Catalog No.	Description	No. of Door(s)	H		W		D		Panel H		Panel W	
				in	mm	in	mm	in	mm	in	mm	in	mm
8018710	WMS161208N6	WM 16x12x8	1	16	395	12	300	8	210	15	375	10	254
8018711	WMS161608N6	WM 16x16x8	1	16	395	16	400	8	210	15	375	14	354
8018712	WMS201608N6	WM 20x16x8	1	20	495	16	400	8	210	19	475	14	354
8018714	WMS202008N6	WM 20x20x8	1	20	495	20	500	8	210	19	475	18	449
8018716	WMS242008N6	WM 24x20x8	1	24	595	20	500	8	210	22	570	18	449
8018717	WMS242408N6	WM 24x24x8	1	24	595	24	600	8	210	22	570	22	549
8018719	WMS302408N6	WM 30x24x8	1	30	755	24	600	8	210	29	730	22	549
8018721	WMS303008N6	WM 30x30x8	1	30	755	30	760	8	210	29	730	28	704
8018722	WMS363008N6	WM 36x30x8	1	36	895	30	760	8	210	34	870	28	704
8018713	WMS201612N6	WM 20x16x12	1	20	495	16	400	12	300	19	475	14	354
8018715	WMS202012N6	WM 20x20x12	1	20	495	20	500	12	300	19	475	18	449
8018720	WMS302412N6	WM 30x24x12	1	30	755	24	600	12	300	29	730	22	549
8018723	WMS363012N6	WM 36x30x12	1	36	895	30	760	12	300	34	870	28	704
8018725	WMS363612N6	WM 36x36x12	1	36	895	36	900	12	300	34	870	33	840
8018724	WMS363016N6	WM 36x30x16	1	36	895	30	760	16	400	34	870	28	704
8018726	WMS483616N6	WM 48x36x16	1	48	1195	36	900	16	400	45	1155	33	840
8018727	WMS603616N6	WM 60x36x16	1	60	1495	36	900	16	400	57	1455	33	840

JB Junction Box Enclosures

Configuration:

One-piece welded cold-rolled steel body

Left-hand hinged door

Single quarter-turn latch with screwdriver insert

Foamed-in-place gasket

Wallmounting holes (carbon steel versions) and blind riv-nuts (stainless steel versions)

Note: Zinc-plated mounting panel included.

Material:

Housing and door (carbon steel):

Dip-coat primed, powder-coated

RAL 7035 light gray, 16 ga (1.5 mm)

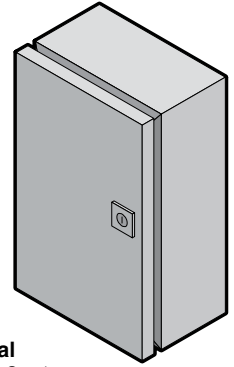
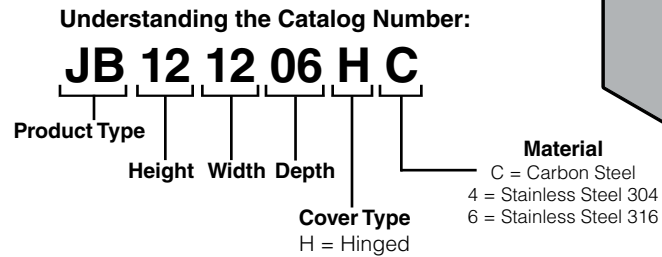
Housing and door (stainless steel):

Stainless Steel, 16 ga (1.5 mm), #4 Brushed Finish

Protection Ratings:

UL/cUL Type 1, 3R, 12, 4 (4X stainless steel)

UL File Number E170282



JB Junction Box Enclosures—Carbon Steel (mounting panel included)

Part No.	Catalog No.	Description	No. of Door(s)	H		W		D		Panel H		Panel W	
				in	mm	in	mm	in	mm	in	mm	in	mm
8018119*	JB040403HC*	JB 4x4x3	1	4	100	4	100	3	75	—	—	—	—
8018120	JB060403HC	JB 6x4x3	1	6	150	4	100	3	75	5	135	3	75
8018121	JB060404HC	JB 6x4x4	1	6	150	4	100	4	100	5	135	3	75
8018098	JB060604HC	JB 6x6x4	1	6	150	6	150	4	100	5	135	5	125
8018103	JB080604HC	JB 8x6x4	1	8	200	6	150	4	100	7	185	5	125
8018105	JB080804HC	JB 8x8x4	1	8	200	8	200	4	100	7	185	7	175
8018097	JB100804HC	JB 10x8x4	1	10	250	8	200	4	100	9	235	7	175
8018122	JB120604HC	JB 12x6x4	1	12	300	6	150	4	100	11	285	5	125
8018099	JB121005HC	JB 12x10x5	1	12	300	10	250	5	125	11	285	9	225
8018123	JB080606HC	JB 8x6x6	1	8	200	6	150	6	150	7	185	5	125
8018104	JB100806HC	JB 10x8x6	1	10	250	8	200	6	150	9	235	7	175
8018107	JB101006HC	JB 10x10x6	1	10	250	10	250	6	150	9	235	9	225
8018585	JB121006HC	JB 12x10x6	1	12	300	10	250	6	150	11	285	9	225
8018100	JB121206HC	JB 12x12x6	1	12	300	12	300	6	150	11	285	11	275
8018102	JB141206HC	JB 14x12x6	1	14	350	12	300	6	150	13	335	11	275
8018101	JB161406HC	JB 16x14x6	1	16	400	14	350	6	150	15	385	13	325
8018125	JB121008HC	JB 12x10x8	1	12	300	10	250	8	200	11	285	9	225
8018126	JB161408HC	JB 16x14x8	1	16	400	14	350	8	200	15	385	13	325
8018127	JB161410HC	JB 16x14x10	1	16	400	14	350	10	250	15	385	13	325

*Without Mounting Panel

JB Junction Box Enclosures

JB Junction Box Enclosures—Type 304 Stainless Steel (mounting panel included)

Part No.	Catalog No.	Description	No. of Door(s)	H		W		D		Panel H		Panel W	
				in	mm	in	mm	in	mm	in	mm	in	mm
8018134*	JB040403H4*	JB 4x4x3 304SS	1	4	100	4	100	3	75	—	—	—	—
8018132	JB060403H4	JB 6x4x3 304SS	1	6	150	4	100	3	75	5	135	3	75
8018136	JB060404H4	JB 6x4x4 304SS	1	6	150	4	100	4	100	5	135	3	75
8018110	JB060604H4	JB 6x6x4 304SS	1	6	150	6	150	4	100	5	135	5	125
8018129	JB080604H4	JB 8x6x4 304SS	1	8	200	6	150	4	100	7	185	5	125
8018131	JB080804H4	JB 8x8x4 304SS	1	8	200	8	200	4	100	7	185	7	175
8018109	JB100804H4	JB 10x8x4 304SS	1	10	250	8	200	4	100	9	235	7	175
8018137	JB120604H4	JB 12x6x4 304SS	1	12	300	6	150	4	100	11	285	5	125
8018128	JB121005H4	JB 12x10x5 304SS	1	12	300	10	250	5	125	11	285	9	225
8018138	JB080606H4	JB 8x6x6 304SS	1	8	200	6	150	6	150	7	185	5	125
8018130	JB100806H4	JB 10x8x6 304SS	1	10	250	8	200	6	150	9	235	7	175
8018133	JB101006H4	JB 10x10x6 304SS	1	10	250	10	250	6	150	9	235	9	225
8018108	JB121006H4	JB 12x10x6 304SS	1	12	300	10	250	6	150	11	285	9	225
8018111	JB121206H4	JB 12x12x6 304SS	1	12	300	12	300	6	150	11	285	11	275
8018112	JB141206H4	JB 14x12x6 304SS	1	14	350	12	300	6	150	13	335	11	275
8018113	JB161406H4	JB 16x14x6 304SS	1	16	400	14	350	6	150	15	385	13	325
8018139	JB121008H4	JB 12x10x8 304SS	1	12	300	10	250	8	200	11	285	9	225
8018140	JB161408H4	JB 16x14x8 304SS	1	16	400	14	350	8	200	15	385	13	325
8018141	JB161410H4	JB 16x14x10 304SS	1	16	400	14	350	10	250	15	385	13	325

*Without Mounting Panel

JB Junction Box Enclosures—Type 316L Stainless Steel (mounting panel included)

Part No.	Catalog No.	Description	No. of Door(s)	H		W		D		Panel H		Panel W	
				in	mm	in	mm	in	mm	in	mm	in	mm
8018148*	JB040403H6*	JB 4x4x3 316SS	1	4	100	4	100	3	75	—	—	—	—
8018149	JB060403H6	JB 6x4x3 316SS	1	6	150	4	100	3	75	5	135	3	75
8018150	JB060404H6	JB 6x4x4 316SS	1	6	150	4	100	4	100	5	135	3	75
8018118	JB060604H6	JB 6x6x4 316SS	1	6	150	6	150	4	100	5	135	5	125
8018143	JB080604H6	JB 8x6x4 316SS	1	8	200	6	150	4	100	7	185	5	125
8018145	JB080804H6	JB 8x8x4 316SS	1	8	200	8	200	4	100	7	185	7	175
8018114	JB100804H6	JB 10x8x4 316SS	1	10	250	8	200	4	100	9	235	7	175
8018151	JB120604H6	JB 12x6x4 316SS	1	12	300	6	150	4	100	11	285	5	125
8018142	JB121005H6	JB 12x10x5 316SS	1	12	300	10	250	5	125	11	285	9	225
8018152	JB080606H6	JB 8x6x6 316SS	1	8	200	6	150	6	150	7	185	5	125
8018144	JB100806H6	JB 10x8x6 316SS	1	10	250	8	200	6	150	9	235	7	175
8018147	JB101006H6	JB 10x10x6 316SS	1	10	250	10	250	6	150	9	235	9	225
8018156	JB121006H6	JB 12x10x6 316SS	1	12	300	10	250	6	150	11	285	9	225
8018115	JB121206H6	JB 12x12x6 316SS	1	12	300	12	300	6	150	11	285	11	275
8018116	JB141206H6	JB 14x12x6 316SS	1	14	350	12	300	6	150	13	335	11	275
8018117	JB161406H6	JB 16x14x6 316SS	1	16	400	14	350	6	150	15	385	13	325
8018153	JB121008H6	JB 12x10x8 316SS	1	12	300	10	250	8	200	11	285	9	225
8018154	JB161408H6	JB 16x14x8 316SS	1	16	400	14	350	8	200	15	385	13	325
8018155	JB161410H6	JB 16x14x10 316SS	1	16	400	14	350	10	250	15	385	13	325

*Without Mounting Panel

JB & WM Accessories

Wallmount Brackets

Part No.	Catalog No.	Description	Wall Clearance		Attachment Style	Material	PU	JB	WM
			in	mm					
1590000 ¹	–	Wall Mounting bracket for JB	0.3	8	Tab-style	Zinc-plated	4	■	–
1580000	–	Wall Mounting bracket for JB	0.3	8	Tab-style	Brass, Nickel plated	4	■	–
1594000	–	Wall Mounting bracket for JB SS	0.3	8	Tab-style	304 SS	4	■	–
2508100	–	Wall Mounting bracket for WM, external	0.6	15	Stand-off	Zinc-plated	4	–	■
2508010 ²	–	Wall Mounting bracket for WM	0.4	10	Stand-off	Zinc-plated	4	■	■
2503010	–	Wall Mounting bracket for WM	1.6	40	Stand-off	Zinc-plated	4	■	■
2433000	–	Wall Mounting bracket for WM SS	0.4	10	Stand-off	304 SS	4	■	■
2433500	–	Wall Mounting bracket for WM SS	0.4	10	Stand-off	316 SS	4	■	■
8018790 ³	WMSMB	Wall Mounting bracket for WM	Flush-mount		Slotted	Zinc-plated	4	■	■
8018791	WMSMB6	Wall Mounting bracket for WM SS	Flush-mount		Slotted	316 SS	4	■	■
9851537 ⁴	–	Wall Mounting bracket for WM, conversion	Flush-mount		Slotted	316 SS	4	–	■
9965671	–	Wall Mounting bracket for WM SS, 2inch	2.0	50.8	Slotted	316 SS	4	–	■

Floor Stand Kits ⁵

Part No.	Catalog No.	Part No.	Catalog No.	Part No.	Catalog No.	Fits Enclosure (D)		Description	JB	WM
Carbon Steel		304 Stainless Steel		316 Stainless Steel		in	mm			
8018390	FSK1206C	8018391	FSK12064	8018392	FSK12066	6	150	Floor Stand Kit, 12" high	–	■
8018393	FSK1806C	8018394	FSK18064	8018395	FSK18066	6	150	Floor Stand Kit, 18" high	–	■
8018396	FSK2406C	8018397	FSK24064	8018398	FSK24066	6	150	Floor Stand Kit, 24" high	–	■
8018399	FSK1208C	8018400	FSK12084	8018401	FSK12086	8	210	Floor Stand Kit, 12" high	–	■
8018402	FSK1808C	8018403	FSK18084	8018404	FSK18086	8	210	Floor Stand Kit, 18" high	–	■
8018405	FSK2408C	8018406	FSK24084	8018407	FSK24086	8	210	Floor Stand Kit, 24" high	–	■
8018408	FSK1210C	8018409	FSK12104	–	–	10	250	Floor Stand Kit, 12" high	–	■
8018411	FSK1810C	8018412	FSK18104	8018413	FSK18106	10	250	Floor Stand Kit, 18" high	–	■
8018414	FSK2410C	8018415	FSK24104	8018416	FSK24106	10	250	Floor Stand Kit, 24" high	–	■
8018417	FSK1212C	8018418	FSK12124	8018419	FSK12126	12	300	Floor Stand Kit, 12" high	–	■
8018420	FSK1812C	8018421	FSK18124	8018422	FSK18126	12	300	Floor Stand Kit, 18" high	–	■
8018423	FSK2412C	8018424	FSK24124	8018425	FSK24126	12	300	Floor Stand Kit, 24" high	–	■
8018426	FSK1216C	8018427	FSK12164	8018428	FSK12166	16	400	Floor Stand Kit, 12" high	–	■
8018429	FSK1816C	8018430	FSK18164	8018431	FSK18166	16	400	Floor Stand Kit, 18" high	–	■
8018432	FSK2416C	8018433	FSK24164	8018434	FSK24166	16	400	Floor Stand Kit, 24" high	–	■
8018435	FSK1220C	8018436	FSK12204	8018437	FSK12206	20	500	Floor Stand Kit, 12" high	–	■
8018438	FSK1820C	8018439	FSK18204	8018440	FSK18206	20	500	Floor Stand Kit, 18" high	–	■
8018441	FSK2420C	8018442	FSK24204	8018443	FSK24206	20	500	Floor Stand Kit, 24" high	–	■



Window Kits ⁶

Part No.	Catalog No.	Part No.	Catalog No.	Part No.	Catalog No.	Viewing Area (H x W)		Recommended Cutout (HXW)		JB	WM
Carbon Steel		304 Stainless Steel		316 Stainless Steel		in	mm	in	mm		
8018444	WK0503C	8018445	WK05034	8018446	WK05036	5 x 3	127 x 76	6.7 x 4.7	170 x 119	■	■
8018447	WK0905C	8018448	WK09054	8018449	WK09056	9 x 5.5	229 x 140	10.7 x 7.2	271 x 183	■	■
8018450	WK1303C	8018451	WK13034	8018452	WK13036	13 x 3	330 x 76	14.7 x 4.7	373 x 119	—	■
8018453	WK1308C	8018454	WK13084	8018455	WK13086	13 x 8	330 x 203	14.7 x 9.7	373 x 246	—	■
8018456	WK1705C	8018457	WK17054	8018458	WK17056	17 x 5.5	432 x 140	18.7 x 7.2	475 x 183	—	■
8018459	WK1711C	8018460	WK17114	8018461	WK17116	17 x 11	432 x 279	18.7 x 12.7	475 x 322	—	■
8018462	WK2315C	8018463	WK23154	8018464	WK23156	23 x 15	584 x 381	24.7 x 16.7	627 x 424	—	■
8018465	WK2919C	8018466	WK29194	8018467	WK29196	29 x 19	737 x 483	30.7 x 20.7	779 x 525	—	■
8018468	WK3523C	8018469	WK35234	8018470	WK35236	35 x 23	889 x 584	36.7 x 24.7	932 x 627	—	■

Deep Hinged Window Kits ⁷

Part No.	Catalog No.	Part No.	Catalog No.	Part No.	Catalog No.	Viewing Area (H x W)		Recommended Cutout (HXW)		JB	WM
Carbon Steel		304 Stainless Steel		316 Stainless Steel		in	mm	in	mm		
9975000	WKDH1212C	9975007	WKDH12124	9975014	WKDH12126	7.9 x 4.9	200 x 125	8.7 x 8.7	220 x 220	■	■
9975052	WKDH1216C	9975055	WKDH12164	9975058	WKDH12166	7.9 x 8.9	200 x 225	8.7 x 12.6	220 x 320	—	■
9975053	WKDH1418C	9975056	WKDH14184	9975059	WKDH14186	9.8 x 10.8	250 x 275	10.6 x 14.6	270 x 370	—	■
9975054	WKDH1422C	9975057	WKDH14224	9975060	WKDH14226	9.8 x 14.8	250 x 375	10.6 x 18.5	270 x 470	—	■
9975001	WKDH1612C	9975008	WKDH16124	9975015	WKDH16126	11.8 x 4.9	300 x 125	12.6 x 8.7	320 x 220	—	■
9975002	WKDH2016C	9975009	WKDH20164	9975016	WKDH20166	15.7 x 8.9	400 x 225	16.5 x 12.6	420 x 320	—	■
9975003	WKDH2416C	9975010	WKDH24164	9975017	WKDH24166	19.7 x 8.9	500 x 225	20.5 x 12.6	520 x 320	—	■
9975004	WKDH2420C	9975011	WKDH24204	9975018	WKDH24206	19.7 x 12.8	500 x 325	20.5 x 16.5	520 x 420	—	■
9975005	WKDH3024C	9975012	WKDH30244	9975019	WKDH30246	26.0 x 16.3	660 x 415	26.8 x 20.5	680 x 520	—	■
9975006	WKDH3624C	9975013	WKDH36244	9975020	WKDH36246	30.7 x 16.3	780 x 415	32.3 x 20.5	820 x 520	—	■



JB & WM Accessories

Swing Panels 1

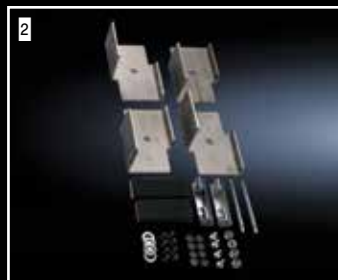
Part No.	Catalog No.	Description	Fits Enclosure (HxW)		Fits Enclosure Material		Material Type	Required bracket kit	JB	WM
			in	mm	Carbon	Stainless				
9975030	WMSP1212C	Swing Panel kit for 12x12 WM	12 x 12	300 x 300	■	■	Carbon steel	9975021	—	■
9975031	WMSP1612C	Swing Panel kit for 16x12 WM	16 x 12	400 x 300	■	■	Carbon steel	9975021	—	■
9975032	WMSP1616C	Swing Panel kit for 16x16 WM	16 x 16	400 x 400	■	■	Carbon steel	9975021	—	■
9975033	WMSP1620C	Swing Panel kit for 16x20 WM	16 x 20	400 x 500	■	■	Carbon steel	9975021	—	■
9975034	WMSP2016C	Swing Panel kit for 20x16 WM	20 x 16	500 x 400	■	■	Carbon steel	9975021	—	■
9975035	WMSP2020C	Swing Panel kit for 20x20 WM	20 x 20	500 x 500	■	■	Carbon steel	9975021	—	■
9975036	WMSP2024C	Swing Panel kit for 20x24 WM	20 x 24	500 x 600	■	—	Carbon steel	9975021	—	■
9975037	WMSP2416C	Swing Panel kit for 24x16 WM	24 x 16	600 x 400	■	■	Carbon steel	9975021	—	■
9975038	WMSP2420C	Swing Panel kit for 24x20 WM	24 x 20	600 x 500	■	■	Carbon steel	9975021	—	■
9975039	WMSP2424C	Swing Panel kit for 24x24 WM	24 x 24	600 x 600	■	■	Carbon steel	9975021	—	■
9975040	WMSP2430C	Swing Panel kit for 24x30 WM	24 x 30	600 x 760	■	—	Carbon steel	9975021	—	■
9975041	WMSP3020C	Swing Panel kit for 30x20 WM	30 x 20	760 x 500	■	—	Carbon steel	9975021	—	■
9975042	WMSP3024C	Swing Panel kit for 30x24 WM	30 x 24	760 x 600	■	■	Carbon steel	9975021	—	■
9975043	WMSP3030C	Swing Panel kit for 30x30 WM	30 x 30	760 x 760	■	■	Carbon steel	9975021	—	■
9975044	WMSP3624C	Swing Panel kit for 36x24 WM	36 x 24	900 x 600	■	■	Carbon steel	9975022	—	■
9975045	WMSP3630C	Swing Panel kit for 36x30 WM	36 x 30	900 x 760	■	■	Carbon steel	9975022	—	■
9975046	WMSP3636C	Swing Panel kit for 36x36 WM	36 x 36	900 x 900	■	■	Carbon steel	9975022	—	■
9975047	WMSP4230C	Swing Panel kit for 42x30 WM	42 x 30	1050 x 760	■	■	Carbon steel	9975022	—	■
9975048	WMSP4236C	Swing Panel kit for 42x36 WM	42 x 36	1050 x 900	■	—	Carbon steel	9975022	—	■
9975029	WMSP4236SC	Swing Panel kit for 42x36 WM	42 x 36	1050 x 900	—	■	Carbon steel	9975022	—	■
9975049	WMSP4836C	Swing Panel kit for 48x36 WM	48 x 36	1200 x 900	■	■	Carbon steel	9975022	—	■
9975050	WMSP6036C	Swing Panel kit for 60x36 WM	60 x 36	1500 x 900	■	■	Carbon steel	9975022	—	■

Swing Panel Bracket Kits

Part No.	Catalog No.	Description	Distance from WM door		Fits Enclosure Material		Material Type	Max Load*	JB	WM
			in	mm	Carbon	Stainless				
9975021 2	—	Swing panel bracket kit, 2 hinges	2.5	64	■	■	Galvanized	80 lbs.**	—	■
9975022	—	Swing panel bracket kit, 3/4 hinges	2.5	64	■	■	Galvanized	100 lbs.	—	■
9975023	—	Bracket kit in case when custom flat sheet is used as swing panel	2.5	64	■	■	Galvanized	-	—	■

*Maximum load includes the weight of the panel plus the weight of the components.

**Value when tested for 30" high WMSP.



Drip Shield Kits 3

Part No.	Catalog No.	Part No.	Catalog No.	Fits Enclosure (W)		Description	JB	WM
Carbon Steel		316 Stainless Steel		in	mm			
9851482	DSK12NC	9851491	DSK12N6	12	300	Dripshield kit for 12" wide WM / JB	■	■
9851483	DSK16NC	9851492	DSK16N6	16	400	Dripshield kit for 16" wide WM	–	■
9851484	DSK20NC	9851493	DSK20N6	20	500	Dripshield kit for 20" wide WM	–	■
9851485	DSK24NC	9851494	DSK24N6	24	600	Dripshield kit for 24" wide WM	–	■
9851487	DSK30NC	9851496	DSK30N6	30	760	Dripshield kit for 30" wide WM	–	■
9851489	DSK36NC	9851498	DSK36N6	36	900	Dripshield kit for 36" wide WM	–	■
9851486	DSK26XC	9851495	DSK26X6	26	650	Dripshield kit for 26" wide WM disconnect	–	■
9851488	DSK32XC	9851497	DSK32X6	32	825	Dripshield kit for 32" wide WM disconnect	–	■
9851490	DSK38XC	9851499	DSK38X6	38	975	Dripshield kit for 38" wide WM disconnect	–	■

Door Stops

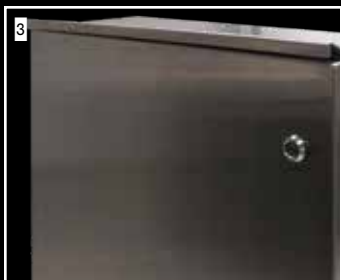
Part No.	Catalog No.	Description	Installation Requirements	Fits Enclosure Material		Installation Location	PU	JB	WM
				Carbon	Stainless				
9977498 4	–	Door Stop for carbon steel WM	Door support rail 232x000 also required for WM with Z-stiffener	■	–	Bottom only	1	–	■
9977497	–	Door stop for stainless steel WM	Uses the stud on the side of SS WM for installation	–	■	Bottom, Top & Middle	1	–	■
2519000	–	Door Stop for carbon steel WM	9974034 sealing washer required for keeping UL	■	■	Top	5	–	■

Door Support Rails 5

Part No.	Catalog No.	Description	Fits Enclosure (W)		Fits Enclosure Material		Material Type	PU	JB	WM
			in	mm	Carbon	Stainless				
2325000	–	Door rail for 20 inch wide WM doors	20	500	■	–	Zinc-plated	20	–	■
2326000	–	Door rail for 24 inch wide WM doors	24	600	■	–	Zinc-plated	20	–	■
2327000	–	Door rail for 30 inch wide WM doors	30	760	■	–	Zinc-plated	20	–	■

UL50E Sealing Washers

Part No.	Catalog No.	Description	Max Hole Size		Torque (in-lbs)		Material Type	PU	JB	WM
			in	mm	min	max				
9974032	–	M4 sealing washers UL50E	0.197	5	10	15	Nitrile	8	–	■
9974033	–	M5 sealing washers UL50E	0.236	6	10	15	Nitrile	8	–	■
9974034	–	M6 sealing washers UL50E	0.276	7	10	15	Nitrile	8	–	■
9974035	–	M8 sealing washers UL50E	0.354	9	20	25	Nitrile	8	–	■
9974036	–	M10 sealing washers UL50E	0.433	11	30	35	Nitrile	8	–	■
9974037	–	M12 sealing washers UL50E	0.512	13	40	40	Nitrile	8	–	■



JB & WM Accessories

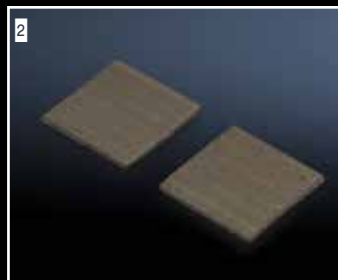
LED System Lights 1

Part No.	Catalog No.	Description	NEMA Socket	Output Lumen	Dimensions (W)		Installation Method	PU	JB	WM
					in	mm				
2500300	–	LED system light, 3pole AC with motion detector	–	1200	17	437	Magnet, Screw*	1	–	■
2500314	–	LED system light, 3pole AC with motion detector	■	1200	17	437	Screw*	1	–	■
2500320	–	LED system light, 2pole DC with motion detector	–	1200	17	437	Magnet, Screw*	1	–	■
2500200	–	LED system light, 3pole AC, door switch controlled	–	900	17	437	Magnet, Screw*	1	–	■
2500214	–	LED system light, 3pole AC, door switch controlled	■	900	17	437	Screw*	1	–	■
2500220	–	LED system light, 2pole DC, door switch controlled	–	900	17	437	Magnet, Screw*	1	–	■
2500114	–	LED system light, 2pole AC, door switch controlled	–	600	13	337	Magnet, Screw*	1	–	■
2500104	–	LED system light, 2pole AC, door switch controlled	–	400	10	262	Magnet, Screw*	1	–	■

*When installed using universal bracket or depth rails

LED System Light Accessories

Part No.	Catalog No.	Description	Will Work With:	Dimensions (Length)		Note:	PU	JB	WM
				in	mm				
2500490 2	–	Mounting kit magnet	All apart from light with socket	–	–	Self-adhesive attachment to light	2	–	■
2373000	–	Universal bracket	All lights	–	–	M4 sealing washer required for UL compliance	6	–	■
2500470 3	–	Door-operated switch with cable	All apart from 1200 lumen motion sensor lights	30	800	–	1	–	■
4127010	–	Door-operated switch without cable	All apart from 1200 lumen motion sensor lights	118	3000	Used when longer door-switch cable is required	1	–	■
2500670	–	Cable for door operated switch	All apart from 1200 lumen motion sensor lights	–	–	–	1	–	■
2500500 4	–	Infeed, 3pole AC	1200 & 900 lumen AC lights	118	3000	–	1	–	■
2500530	–	Through-wiring, 3pole AC	1200 & 900 lumen AC lights	39	1000	–	1	–	■
2500410	–	Infeed, 2pole DC	1200 & 900 lumen DC lights	118	3000	–	5	–	■
2500440	–	Through-wiring, 2pole DC	1200 & 900 lumen DC lights	39	1000	–	5	–	■
2500520	–	Infeed, 2pole AC	600 & 400 lumen AC lights	118	3000	–	1	–	■
2500550	–	Through-wiring, 2pole AC	600 & 400 lumen AC lights	39	1000	–	1	–	■



Compact LED Lights ⁵

Part No.	Catalog No.	Description	Integrated Power Cable	Output Lumen	Dimensions (W)		Installation Method	PU	JB	WM
					in	mm				
4140810	–	Compact LED light, 2pole DC, door switch controlled	10	78	9	230	Magnet, Screw*	1	■	■
4140820	–	Compact LED light, 2pole DC, door switch controlled	20	204	13	330	Magnet, Screw*	1	■	■
4140830	–	Compact LED light, 2pole DC, door switch controlled	30	321	17	430	Magnet, Screw*	1	–	■
4140840	–	Compact LED light, 2pole DC, door switch controlled	40	408	21	530	Magnet, Screw*	1	–	■

Compact Lights Accessories

Part No.	Catalog No.	Description	Will Work With:	Dimensions (Length)		Note:	PU	JB	WM
				in	mm				
4140000 ⁶	–	Mounting kit magnet	All compact lights	–	–	-	2	-	■
2373000	–	Universal bracket	All compact lights	–	–	M4 sealing washer required for UL compliance	6	-	■
4315810 ⁷	–	Door-operated switch with cable	All LED compact lights	118	3000	Used as infeed and door switch	1	-	■
4315820	–	Door-operated switch with cable	All LED compact lights	–	–	Used as through-wiring and door switch	1	-	■
4315800 ⁸	–	Infeed, 2pole DC	All LED compact lights	118	3000	–	1	-	■
4315830	–	Through-wiring, 2pole DC	All LED compact lights	39	1000	–	1	-	■
4315840	–	Through-wiring, 2pole DC	All LED compact lights	118	3000	–	1	-	■



JB & WM Accessories

Handles

Part No.	Catalog No.	Description	Fits Enclosure Lock Version		Fits Enclosure Material		Locking	PU	JB	WM
			Quarter Turn	3-point	Carbon	Stainless				
2576000 ¹	—	Thumb turn handle, plastic, black	■	—	■	—	Key-locking	1	■	■
2533000	—	Thumb turn handle, plastic, black	■	—	■	—	Non-locking	1	■	■
8018577	WMQTPLS6	Thumb turn handle, stainless	■	—	—	■	Padlockable	1	■	■
8018982	WMQTKLS6	Thumb turn handle, stainless	■	—	—	■	Key-locking	1	■	■
2575000	—	T-handle, zinc	■	—	■	—	Key-locking	1	■	■
2572000	—	T-handle, zinc	■	—	■	—	Non-locking	1	■	■
8018580	WMLHNL	L-Handle, plastic, black	—	■	■	—	Non-locking	1	—	■
8015168	WMLHKL	L-Handle, plastic, black	—	■	■	—	Key-locking	1	—	■
8018581	WMLHPL	L-Handle, plastic, black	—	■	■	—	Padlockable	1	—	■
8018578	WMLHNLS6	L-Handle, stainless	—	■	—	■	Non-locking	1	—	■
8018691 ²	WMLHKLS6	L-Handle, stainless	—	■	—	■	Key-locking	1	—	■
8018579	WMLHPLS6	L-Handle, stainless	—	■	—	■	Padlockable	1	—	■
9965641	—	L-Handle, plastic, black, tool-to-open	—	■	■	—	Padlockable	1	—	■

Lock Inserts ³

Part No.	Catalog No.	Description	Will Work With:	Fits Enclosure Material		Material Type	PU	JB	WM
				Carbon	Stainless				
2464000	—	Screwdriver insert	Standard quarter turn lock only	■	—	Die-cast zinc	1	■	■
2466000	—	3mm double-bit insert	Standard quarter turn lock only	■	—	Die-cast zinc	1	■	■
2460000	—	7mm square insert	Standard quarter turn lock only	■	—	Die-cast zinc	1	■	■
2461000	—	8mm square insert	Standard quarter turn lock only	■	—	Die-cast zinc	1	■	■
2462000	—	7mm triangular insert	Standard quarter turn lock only	■	—	Die-cast zinc	1	■	■
2463000	—	8mm triangular insert	Standard quarter turn lock only	■	—	Die-cast zinc	1	■	■

Padlock Accessories

Part No.	Catalog No.	Description	Will Work With:	Fits Enclosure Material		Material Type	PU	JB	WM
				Carbon	Stainless				
8018973 ⁴	WMPADRCs	Padlock lockout, 1-piece	Standard quarter turn lock only	■	—	Carbon steel	1	■	■
8018974	WMPADRS6	Padlock lockout, 1-piece	Standard quarter turn lock only	—	■	Stainless steel	1	■	■
8018591	WMPADCS	Padlock lockout, 2-piece	—	■	—	Carbon steel	1	■	■
8018575	WMPADS6	Padlock lockout, 2-piece	—	—	■	Stainless steel	1	■	■
2493000	—	Lock cover with padlock provision	Standard quarter turn lock only	■	—	Die-cast zinc	1	—	■
2493500	—	Multiple lock, up to 6 padlocks	—	■	—	Zinc-plated	2	—	■



Depth Rails for Interior Installation ⁵

Part No.	Catalog No.	Description	Fits Enclosure (D)		Fits Enclosure Material		Material Type	PU	JB	WM
			in	mm	Carbon	Stainless				
2383210	—	Depth rail for WM, compression fit	8	210	■	—	Zinc-plated	4	—	■
2383250	—	Depth rail for WM, compression fit	10	250	■	—	Zinc-plated	4	■	■
2383300	—	Depth rail for WM, compression fit	12	300	■	—	Zinc-plated	4	—	■
2383350	—	Depth rail for WM, compression fit	14	350	■	—	Zinc-plated	4	—	■

Print Pockets ⁶

Part No.	Catalog No.	Description	Installation	Dimensions (HxWxD)		Material Type	PU	JB	WM
				in	mm				
2513000	—	Print pocket, A3 landscape	Self-adhesive fastening strips	11 x 17 x 2	290 x 440 x 45	Plastic, RAL7035	1	—	■
2514000	—	Print pocket, A4 portrait	Self-adhesive fastening strips	10 x 9 x 1	260 x 230 x 20	Plastic, RAL7035	1	■	■
2515000	—	Print pocket, A5 landscape	Self-adhesive fastening strips	7 x 9 x 1	180 x 230 x 20	Plastic, RAL7035	1	■	■

Paint ⁷

Part No.	Catalog No.	Description	Version	Size		Color	PU	JB	WM
				oz	mL				
9095006	—	Touch-up and repair paint	Touch-up pen	6	177	RAL 7035	1	■	■
9093006	—	Touch-up and repair paint	Spray can	12	355	RAL 7035	1	■	■
9094006	—	Touch-up and repair paint	Quart can	32	946	RAL 7035	1	■	■

Other Accessories

Part No.	Catalog No.	Description	Note:	Fits Enclosure Material		Material Type	PU	JB	WM
				Carbon	Stainless				
2459000 ⁸	—	Condensate drain	Outlet for condensate discharge	■	■	Polyamide	6	■	■
2459500	—	Pressure relief stopper	With integrated sealing membrane	■	■	Polyamide	5	■	■
2584000	—	Pole clamp	For fastening to round or square poles	■	■	Carbon steel	1	—	■
2449000	—	WM 180° hinges	Door opening angle of 180°	■	—	Die-cast zinc	2	—	■
2509000	—	Eyebolts, thread M12	For crane transportation of enclosures	■	—	Steel	4	—	■
1199100	—	Baying Kit	For baying WM enclosures	■	—	Foam	1	—	■
2565110	—	Ground strap	Connection: M6 – M8	■	■	—	5	—	■



JB & WM Accessories

Panels

Part No.	Catalog No.	Description	Fits WM Enclosure (H)		Fits WM Enclosure (W)		Finish	PU	WM	WM Disconnect
			in	mm	in	mm				
8018592	WMMP1212	Replacement MPL 12x12	12	300	12	300	Galvanized Zinc	1	■	—
8018593	WMMP1612	Replacement MPL 16x12	16	400	12	300	Galvanized Zinc	1	■	—
8018594	WMMP1616	Replacement MPL 16x16	16	400	16	400	Galvanized Zinc	1	■	—
8018596	WMMP2016	Replacement MPL 20x16	20	500	16	400	Galvanized Zinc	1	■	—
8018599	WMMP2416	Replacement MPL 24x16	24	600	16	400	Galvanized Zinc	1	■	—
8018595	WMMP1620	Replacement MPL 16x20	16	400	20	500	Galvanized Zinc	1	■	—
8018597	WMMP2020	Replacement MPL 20x20	20	500	20	500	Galvanized Zinc	1	■	—
8018600	WMMP2420	Replacement MPL 24x20	24	600	20	500	Galvanized Zinc	1	■	—
8018605	WMMP3020	Replacement MPL 30x20	30	760	20	500	Galvanized Zinc	1	■	—
8018598	WMMP2024	Replacement MPL 20x24	20	500	24	600	Galvanized Zinc	1	■	—
8018601	WMMP2424	Replacement MPL 24x24	24	600	24	600	Galvanized Zinc	1	■	—
8018606	WMMP3024	Replacement MPL 30x24	30	760	24	600	Galvanized Zinc	1	■	—
8018610	WMMP3624	Replacement MPL 36x24	36	900	24	600	Galvanized Zinc	1	■	—
8018603	WMMP2430	Replacement MPL 24x30	24	600	30	760	Galvanized Zinc	1	■	—
8018607	WMMP3030	Replacement MPL 30x30	30	760	30	760	Galvanized Zinc	1	■	—
8018611	WMMP3630	Replacement MPL 36x30	36	900	30	760	Galvanized Zinc	1	■	—
8018614	WMMP4230	Replacement MPL 42x30	42	1050	30	760	Galvanized Zinc	1	■	—
8018613	WMMP3636	Replacement MPL 36x36	36	900	36	900	Galvanized Zinc	1	■	—
8018615	WMMP4236	Replacement MPL 42x36	42	1050	36	900	Galvanized Zinc	1	■	—
8018616	WMMP4836	Replacement MPL 48x36	48	1200	36	900	Galvanized Zinc	1	■	—
8018617	WMMP6036	Replacement MPL 60x36	60	1500	36	900	Galvanized Zinc	1	■	—
8018604	WMMP2442	Replacement MPL 24x42	24	600	42	1050	Galvanized Zinc	1	■	—
8018608	WMMP3042	Replacement MPL 30x42	30	760	42	1050	Galvanized Zinc	1	■	—
8018619	WMMP3642	Replacement MPL 36x42	36	900	42	1050	Galvanized Zinc	1	■	—
8018609	WMMP3048	Replacement MPL 30x48	30	760	48	1200	Galvanized Zinc	1	■	—
8018620	WMMP3648	Replacement MPL 36x48	36	900	48	1200	Galvanized Zinc	1	■	—
8018625	WMMP4848	Replacement MPL 48x48	48	1200	48	1200	Galvanized Zinc	1	■	—
8018621	WMMP3660	Replacement MPL 36x60	36	900	60	1500	Galvanized Zinc	1	■	—
8018623	WMMP4260	Replacement MPL 42x60	42	1050	60	1500	Galvanized Zinc	1	■	—
8019560	WMMP3026XC	Replacement MPL 30x24	30	760	26	650	Galvanized Zinc	1	—	■
8019561	WMMP3632XC	Replacement MPL 36x30	36	900	32	825	Galvanized Zinc	1	—	■
8019562	WMMP4232XC	Replacement MPL 42x30	42	1050	32	825	Galvanized Zinc	1	—	■
8019563	WMMP4238XC	Replacement MPL 42x36	42	1050	38	975	Galvanized Zinc	1	—	■
8019564	WMMP4838XC	Replacement MPL 48x36	48	1200	38	975	Galvanized Zinc	1	—	■
8019565	WMMP6038XC	Replacement MPL 60x36	60	1500	38	975	Galvanized Zinc	1	—	■

primeXpress

Rittal's fully automated primeXPRESS program can deliver high-quality enclosure modifications in a matter of days, increasing your profitability

Let Rittal modify your enclosures before you even receive them!

You can go straight to the enclosure assembly process and leverage the added time to add new jobs into your workflow. With thousands of standard parts in-stock, for virtually every application, Rittal can ship your enclosures fast with the cut-outs and drilled holes completed!

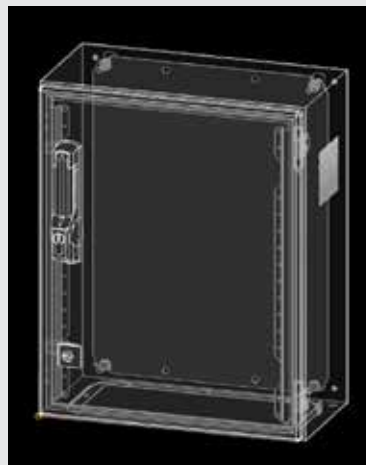
What's Included in the program:

- Wallmounts, junction boxes, and freestanding enclosures including SE8 / TS8 products in both carbon and stainless steel. Thousands of in-stock products.
- Holes, cutouts, and installation of accessories, tapped holes on mounting panels only - no PEMS or Studs.
- Baying up to 3,500 mm length, additional cost of baying hardware and FMDC interconnecting hardware will apply.
- Ready to ship in 15 days **or less**.
- Contact your Rittal distributor for program rules, pricing, and product delivery information.

Required Drawings:

- Fully dimensioned 1 to 1 scale, Rev controlled at time of order. DWG, DXF, or files from Rittal Configuration System (RICS) are acceptable for the program.
- Only drawings on Rittal cabinets are eligible for program.
- RICS can provide completed configurations and assembly instructions and is available for all wallmount products and most TS8 and SE8 options.

Go to <https://www.rittal.us/contents/configuration-selection-tools/>.



Contact your Rittal professional or the authorized Rittal distributor today to take advantage of the Rittal primeXPRESS program. From concept to execution, Rittal can assist with building more profitability into your business.



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