

WM wallmount enclosure



System accessories Page 531 WM carbon steel Page 52

Material:

Type 304 stainless steel
Enclosure and door:
– 12" H x 12" W – 24" H x 20" W:
16 ga body/ 16 ga door
– 24" H x 24" W – 36" H x 24" W:
16 ga body/ 14 ga door
– 36" H x 30" W – 42" H x 32" W:
14 ga body/ 14 ga door

Surface finish:

– Enclosure and door:
#4 Brushed
– Mounting panel:
Zinc-plated carbon steel

Protection rating:

Single door enclosures:
UL/cUL Type 12
(IP 55 to EN 60 529/10.91)
UL/cUL Type 3R
UL/cUL Type 4
(IP 66 to EN 60 529/10.91)
UL/cUL Type 4X
(IP 66 to EN 60 529/10.91)

Part number overview:

See page 838

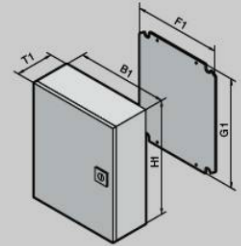
Configuration:

– Left-hand hinge
– Slotted head insert

- One-piece enclosure body
- Single door WM enclosures less than 20" high have one ¼ turn latch
- Single door WM enclosures 20 - 40" high have two ¼ turn latches
- Single door WM enclosures greater than or equal to 42" high have an L-Handle
- Mounting panel
- Wall-mounting blind nuts
- Foamed-in-place gasket

Detailed drawings:

Available at www.rittal-corp.com



Depth: 6 - 8" (150 - 210 mm), Height: 12 - 20" (300 - 500 mm)

Height (H1) inches (mm)	PU	12 (300)	16 (400)	16 (400)	20 (500)	20 (500)	16 (400)	Page
Width (B1) inches (mm)		12 (300)	12 (300)	16 (400)	16 (400)	20 (500)	12 (300)	
Depth (T1) inches (mm)		6 (150)	6 (150)	6 (150)	6 (150)	6 (150)	8 (210)	
Panel Height (G1) inches (mm)		11 (275)	15 (375)	15 (375)	19 (475)	19 (475)	15 (375)	
Panel Width (F1) inches (mm)		10 (254)	10 (254)	14 (354)	14 (354)	18 (449)	10 (254)	
Part No.	1	WM121206N4	WM161206N4	WM161606N4	WM201606N4	WM202006N4	WM161208N4	
Door(s)		1	1	1	1	1	1	
Weight lb (kg)		16 (7)	20 (9)	23 (10)	31 (14)	37 (17)	23 (10)	

Accessories

Handle	1	WMQTPLS6						606
Wallmount bracket for Type 304	4	2433.000						629
Wallmount bracket for Type 316L	4	2433.500						629
Dead front kit	1	DFK1212C	DFK1612C	DFK1616C	DFK2016C	DFK2020C	DFK1612C	585

Note: To order WM wallmount enclosures in Type 316L stainless steel replace N4 ending with N6 (extended delivery times).

WM wallmount enclosure

Depth: 8" (210 mm), Height: 20 - 30" (500 - 760 mm)

Height (H1) inches (mm)	PU	20 (500)	20 (500)	24 (600)	24 (600)	24 (600)	30 (760)	Page
Width (B1) inches (mm)		16 (400)	20 (500)	16 (400)	20 (500)	24 (600)	24 (600)	
Depth (T1) inches (mm)		8 (210)	8 (210)	8 (210)	8 (210)	8 (210)	8 (210)	
Panel Height (G1) inches (mm)		19 (475)	19 (470)	22 (570)	22 (570)	22 (570)	29 (730)	
Panel Width (F1) inches (mm)		14 (354)	18 (449)	14 (354)	18 (449)	22 (549)	22 (549)	
Part No.	1	WM201608N4	WM202008N4	WM241608N4	WM242008N4	WM242408N4	WM302408N4	
Door(s)		1	1	1	1	1	1	
Weight lb (kg)		34 (15)	41 (18)	39 (18)	46 (21)	57 (26)	70 (32)	

Accessories

Handle	1	WMQTPLS6						606
Wallmount bracket for Type 304	4	2433.000						629
Dead front kit	1	DFK2016C	DFK2020C	DFK2416C	DFK2420C	DFK2424C	DFK3024C	585

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Depth: 8 - 10" (210 - 250 mm), Height: 24 - 36" (600 - 900 mm)

Height (H1) inches (mm)	PU	30 (760)	36 (900)	36 (900)	24 (600)	30 (760)	30 (760)	Page
Width (B1) inches (mm)		30 (760)	24 (600)	30 (760)	20 (500)	24 (600)	30 (760)	
Depth (T1) inches (mm)		8 (210)	8 (210)	8 (210)	10 (250)	10 (250)	10 (250)	
Panel Height (G1) inches (mm)		29 (730)	34 (870)	34 (870)	22 (570)	29 (730)	29 (730)	
Panel Width (F1) inches (mm)		28 (704)	22 (549)	28 (704)	18 (449)	22 (549)	28 (704)	
Part No.	1	WM303008N4	WM362408N4	WM363008N4	WM242010N4	WM302410N4	WM303010N4	
Door(s)		1	1	1	1	1	1	
Weight lb (kg)		86 (39)	91 (41)	111 (50)	49 (22)	154 (70)	89 (40)	

Accessories

Handle	1	WMQTPLS6						606
Wallmount bracket for Type 304	4	2433.000						629
Dead front kit	1	DFK3030C	DFK3624C	DFK3630C	DFK2420C	DFK3024C	DFK3030C	585

Note: To order WM wallmount enclosures in Type 316L stainless replace N4 ending with N6 (extended delivery times).

Depth: 10 - 12" (250 - 300 mm), Height: 24 - 48" (600 - 1200 mm)

Height (H1) inches (mm)	PU	36 (900)	48 (1200)	24 (600)	30 (760)	36 (900)	36 (900)	Page
Width (B1) inches (mm)		30 (760)	36 (900)	24 (600)	24 (600)	30 (760)	36 (900)	
Depth (T1) inches (mm)		10 (250)	10 (250)	12 (300)	12 (300)	12 (300)	12 (300)	
Panel Height (G1) inches (mm)		34 (870)	45 (1155)	23 (570)	29 (730)	34 (870)	34 (870)	
Panel Width (F1) inches (mm)		28 (704)	33 (840)	22 (549)	22 (549)	28 (704)	33 (840)	
Part No.	1	WM363010N4	WM483610N4	WM242412N4	WM302412N4	WM363012N4	WM363612N4	
Door(s)		1	1	1	1	1	1	
Weight lb (kg)		116 (53)	178 (81)	63 (28)	77 (35)	122 (55)	146 (66)	

Accessories

Handle	1	WMQTPLS6	WMLHKLS6	WMQTPLS6				606
Wallmount bracket for Type 304	4	2433.000						629
Wallmount bracket for Type 316L	4	2433.500						629
Dead Front Kit	1	DFK3630C	DFK4836C	DFK2424C	DFK3024C	DFK3630C	DFK3636C	585

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WM wallmount enclosure

Depth: 12 - 16" (300 - 400 mm), Height: 36 - 60" (800 - 1500 mm)

Height (H1) inches (mm)	PU	42 (1050)	47 (1200)	60 (1500)	36 (900)	47 (1200)	60 (1500)	Page
Width (B1) inches (mm)		36 (900)	36 (900)	36 (900)	30 (760)	36 (900)	36 (900)	
Depth (T1) inches (mm)		12 (300)	12 (300)	12 (300)	16 (400)	16 (400)	16 (400)	
Panel Height (G1) inches (mm)		40 (1020)	45 (1155)	57 (1455)	34 (870)	46 (1155)	57 (1455)	
Panel Width (F1) inches (mm)		33 (840)	33 (840)	33 (840)	28 (704)	33 (840)	33 (840)	
Part No.	1	WM423612N4	WM483612N4	WM603612N4	WM363016N4	WM483616N4	WM603616N4	
Door(s)		1	1	1	1	1	1	
Weight lb (kg)		169 (77)	189 (86)	229 (104)	134 (61)	204 (93)	210 (95)	

Accessories

Handle	1	WMLHKL56						606
Wallmount bracket for Type 304	4	2433.000						629
Wallmount bracket for Type 316L	4	2433.500						629
Dead front kit	1	DFK4236C	DFK4836C	DFK6036C	DFK3630C	DFK4836C	DFK6036C	585

Note: To order WM wallmount enclosures in Type 316L stainless steel replace N4 ending with N6 (extended delivery times).

