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IT INFRASTRUCTURE SOFTWARE & SERVICES

# WM 8017.551 WM wall-mounted enclosure

State: 4/27/2025 (Source: rittal.com/us-en)

POWER DISTRIBUTION >> CLIMATE CONTROL



FRIEDHELM LOH GROUP

ENCLOSURES

### WM 8017.551 - WM wall-mounted enclosure single-door

These single door wallmount enclosures can be used for virtually any application. The WM series ensures NEMA protection through a secure locking system, foamed-in-place gasket, and knife-edge sealing surface. Features include a cold rolled steel body and door, and a zinc plated mounting panel.



#### Features

Model No.	WM 8017.551
Material	Door: Carbon steel, all-round foamed-in PU seal Housing: Carbon steel
Surface finish	Housing and door: Dipcoat primed, powder-coated on the outside
	textured paint
	Mounting panel: Zinc-plated
Color	RAL 7035
Supply includes	Housing with door(s)
	Door hinged on left
	Mounting plate
	Rear wall mounting holes
	Quarter turn latch with slotted head insert
Dimensions	Width: 500 mm
	Height: 760 mm
	Depth: 210 mm
	Width: 19.7 "
	Height: 29.9 "
	Depth: 8.27 "
Dimensions of mounting plate (W	449 mm x 730 mm
x H)	17.7 ″ x 28.7 ″

#### Features

Protection category NEMA	NEMA 1
	NEMA 3R
	NEMA 4
	NEMA 12
Material thickness - door	2 mm
	0.08 ″
Material thickness - enclosure	1.5 mm
	0.06 ″
Material thickness – mounting	2.5 mm
plate	0.1 ″
Packaging unit	1 pc(s).
Net weight	52.91
Gross weight	54.015
Customs tariff number	7326908688
UPC-Code	83132

## Approvals

 Approvals
 UL + C-UL (listed)

 Explanations
 Declaration of conformity