

Rittal – The System.

Faster – better – worldwide.

Rittal – TS8 Turn-Key Solutions Convenient, configured freestanding enclosures



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Rittal TS8 Turn-Key Enclosures

Ordering pre-configured modular enclosures is easier than you think. With Rittal's TS8 Turn-key Solutions you select just one part number that includes our industry leading TS8 freestanding enclosure plus the most popular accessories, assembled and installed by experienced factory professionals as part of the manufacturing process, before it leaves our U.S. factory. Simply choose the size and design that best fits your needs and you'll receive a complete and configured enclosure, ready to protect your valuable components, and shipped to you in only five days.

Ordering and installing a world-class Rittal TS8 enclosure has never been easier. One simple part number = one easy solution!

Material:

- Sheet steel, enclosure frame, roof, rear wall, sidewalls: 16 ga.
- Door: 14 ga.
- Mounting panel: 11 ga.

Finish:

- Enclosure frame: dipcoat-primed
- Door, roof, rear wall, sidewalls: Powder-coated in RAL 7035 (light grey)
- Base: RAL 7022 (umbra grey)
- Mounting panel, gland plates: Zinc-plated

Protection Ratings:

UL Type 12 (IP 55 to EN 60 529)
(with fitted disconnect handle installed)

Certification:

UL file E76083, CSA file LR59132,
CE UL/cUL for disconnects

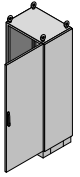


Enclosure dimensions shown herein include the enclosure with the attached plinth. Metric measurements are exact, imperial measurements are rounded to the nearest whole number.

Turn-Key Freestanding Type 12 Enclosures

- 16-fold frame
- Doors with foam-in-place polyurethane gasket and 4-pt latching
- Zinc-plated mounting panel - fully depth adjustable
- Roof plate, rear wall and side walls
- Gland plates

- 4" plinth base
- Comfort handle, padlockable with pushbutton keylocking insert
- Removable heavy duty eyebolts for lifting
- Print pocket



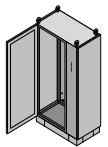
Part No.	Enclosure Dimensions in inches (mm) Height x Width x Depth	# of Doors	Panel Dimensions in inches (mm) Height x Width	Panel Inches ²
TS7502420NC1D	75 x 24 x 20 (1900 x 600 x 500)	1	67 x 20 (1696 x 499)	1309
TS7503216NC1D	75 x 32 x 16 (1900 x 800 x 400)	1	67 x 28 (1696 x 699)	1837
TS7503220NC1D	75 x 32 x 20 (1900 x 800 x 500)	1	67 x 28 (1696 x 699)	1837
TS7504020NC1D	75 x 40 x 20 (1900 x 1000 x 500)	1	67 x 35 (1696 x 899)	2365
TS7504024NC1D	75 x 40 x 24 (1900 x 1000 x 600)	1	67 x 35 (1696 x 899)	2365
TS8303220NC1D	83 x 32 x 20 (2100 x 800 x 500)	1	75 x 28 (1896 x 699)	2051
TS8304020NC1D	83 x 40 x 20 (2100 x 1000 x 500)	1	75 x 35 (1896 x 899)	2641
TS8303224NC1D	83 x 32 x 24 (2100 x 800 x 600)	1	75 x 28 (1896 x 699)	2051
TS8304024NC1D	83 x 40 x 24 (2100 x 1000 x 600)	1	75 x 35 (1896 x 899)	2641
TS9003224NC1D	90 x 32 x 24 (2300 x 800 x 600)	1	83 x 28 (2096 x 699)	2269
TS9004020NC1D	90 x 40 x 20 (2300 x 1000 x 500)	1	83 x 35 (2096 x 899)	2920
TS9004024NC1D	90 x 40 x 24 (2300 x 1000 x 600)	1	83 x 35 (2096 x 899)	2920
TS7504720NC2D	75 x 47 x 20 (1900 x 1200 x 500)	2	67 x 43 (1696 x 1099)	2886
TS7506320NC2D	75 x 63 x 20 (1900 x 1600 x 500)	2	67 x 59 (1696 x 1499)	3941
TS7507120NC2D	75 x 71 x 20 (1900 x 1800 x 500)	2	67 x 67 (1696 x 1699)	4469
TS7507124NC2D	75 x 71 x 24 (1900 x 1800 x 600)	2	67 x 67 (1696 x 1699)	4469
TS8307120NC2D	83 x 71 x 20 (2100 x 1800 x 500)	2	75 x 67 (1896 x 1699)	4991
TS8307124NC2D	83 x 71 x 24 (2100 x 1800 x 600)	2	75 x 67 (1896 x 1699)	4991
TS9004720NC2D	90 x 47 x 20 (2300 x 1200 x 500)	2	83 x 43 (2096 x 1099)	3564

Turn-Key Freestanding Disconnect Type 12 Enclosures

- 16-fold frame
- Doors with foam-in-place polyurethane gasket and 4-pt latching
- Trim panel with swing levers top and bottom & universal cutout for FMD handle

- Zinc-plated mounting panel - fully depth adjustable
- Roof plate, rear wall and side walls
- Gland plates
- 4" plinth base
- Comfort handle, padlockable with screwdriver insert

- Mechanical interlocking
- Removable heavy duty eyebolts for lifting
- Print pocket



Part No.	Enclosure Dimensions in inches (mm) Height x Width x Depth	# of Doors	Panel Dimensions in inches (mm) Height x Width	Panel Inches ²
TS7503216XC1D	75 x 32 x 16 (1900 x 800 x 400)	1	67 x 28 (1696 x 699)	1837
TS7503220XC1D	75 x 32 x 20 (1900 x 800 x 500)	1	67 x 28 (1696 x 699)	1837
TS7504020XC1D	75 x 40 x 20 (1900 x 1000 x 500)	1	67 x 35 (1696 x 899)	2365
TS8303220XC1D	83 x 32 x 20 (2100 x 800 x 500)	1	75 x 28 (1896 x 699)	2051
TS8303224XC1D	83 x 32 x 24 (2100 x 800 x 600)	1	75 x 28 (1896 x 699)	2051
TS8304020XC1D	83 x 40 x 20 (2100 x 1000 x 500)	1	75 x 35 (1896 x 899)	2641
TS8304024XC1D	83 x 40 x 24 (2100 x 1000 x 600)	1	75 x 35 (1896 x 899)	2641
TS9003224XC1D	90 x 32 x 24 (2300 x 800 x 600)	1	83 x 28 (2096 x 699)	2269
TS9004020XC1D	90 x 40 x 20 (2300 x 1000 x 500)	1	83 x 35 (2096 x 899)	2920
TS7506320XC2D	75 x 63 x 20 (1900 x 1600 x 500)	2	67 x 59 (1696 x 1499)	3941
TS7507120XC2D	75 x 71 x 20 (1900 x 1800 x 500)	2	67 x 67 (1696 x 1699)	4469
TS7507124XC2D	75 x 71 x 24 (1900 x 1800 x 600)	2	67 x 67 (1696 x 1699)	4469
TS8307120XC2D	83 x 71 x 20 (2100 x 1800 x 500)	2	75 x 67 (1896 x 1699)	4991
TS8307124XC2D	83 x 71 x 24 (2100 x 1800 x 600)	2	75 x 67 (1896 x 1699)	4991

Designed to house the following flange-mounted disconnect switches and circuit breakers:

- ABB
- Allen Bradley 1494 V F-M1/P1/S1 and 140 U-K-FCX04
- Schneider Square D 9422 A1

- ITE Siemens Max-Flex series/FHOH
- General Electric STDA
- Eaton Cutler-Hammer type C361 & 371
- Moeller NZM-XSHGVR 12-NA

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The Rittal Corporation is the U.S. subsidiary of Rittal GmbH & Co. KG and manufactures the world's leading industrial and IT enclosures, racks and accessories, including climate control and power management systems for industrial, data center, outdoor and hybrid applications. For more information about Rittal and its products, please visit www.rittal.us or call 1-800-477-4000.

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