

Rittal – The System.

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TS IT Climate Ready Enclosures

TS IT Standalone Industry 4.0 / Edge Enclosures

- Suitable for use with Rittal Blue e+ air conditioners and fans
- Viewing front door, solid carbon steel rear door (NEMA 12)
- Solid carbon steel front and rear door (UL Type 12)
- Environmentally sealed for protection
- 19" mounting rails front and rear
- Comfort handle with push button/lock insert
- Solid roof
- Base gland plate

TS IT NEMA 12 Enclosures

P/N	RU Height	Width	Depth	Color
9982303	24U (1200mm)	32" (800mm)	40" (1000mm)	RAL 7035 Light Grey
9982225	42U (2000mm)	32" (800mm)	40" (1000mm)	RAL 70 35
9969894	42U (2000mm)	32" (800mm)	32" (800mm)	RAL 7035

TS IT UL Type 12 Enclosures

9963490	42U (2000mm)	24" (600mm)	40" (1000mm)	RAL 7035
9960303	42U (2000mm)	32" (800mm)	32" (800mm)	RAL 7035

TS IT Row-Based Cooling Ready Enclosures

- Ready for use with Rittal row-based higher density LCP climate control
- Viewing front door, solid carbon steel rear door
- 19" mounting rails front and rear
- Comfort handle with push button/lock insert
- Cable management roof
- Base gland plate
- Vertical air baffle

TS IT Enclosures for Row Based Climate Control

P/N	RU Height	Width	Depth	Color
9982222	42U (2000mm)	24" (600mm)	48" (1200mm)	RAL 9005 Black
9982223	42U (2000mm)	32" (800mm)	48" (1200mm)	RAL 9005
9982224	47U (2200mm)	32" (800mm)	48" (1200mm)	RAL 9005

TS IT Accessories

Airflow Management		
Part No.	Description	Packs of
9961328	Air baffle plate 24 x 80" (600 x 2000 mm)	1 set
9961329	Air baffle plate 28 x 80 (700 x 2000 mm)	1 set
9961330	Air baffle plate 32 x 80" (800 x 2000 mm)	1 set
9961331	Air baffle plate 24 x 88" (600 x 2200 mm)	1 set
9961332	Air baffle plate 28 x 88" (700 x 2200 mm)	1 set
9961333	Air baffle plate 32 x 88" (800 x 2200 mm)	1 set
9960676	1U Blanking panel (sand texture black), plastic	12
9970016	1U Blanking panel (sand texture black), metal	10
9970017	3U Blanking panel (sand texture black), metal	5
Shelves		
5501695	Component shelf, 1 U static installation (400 - 600mm)	1
5501705	Component shelf, 1 U static installation (600 - 900mm)	1
5501675	Component shelf, 1 U pull-out, 500mm	1
5501685	Component shelf, 1U pull-out 700mm	1
Partition Walls (Bayed Application)		
9971042	TS IT Partition Wall with Cable openings (2000H x 1000D)	1
9971043	TS IT Partition Wall with Cable openings (2000H x 1050D)	1
9971044	TS IT Partition Wall with Cable openings (2000H x 1200D)	1
9971046	TS IT Partition Wall with Cable openings (2200H x 1000D)	1
9971047	TS IT Partition Wall with Cable openings (2200H x 1050D)	1
9971048	TS IT Partition Wall with Cable openings (2200H x 1200D)	1
9978378	TS IT Partition Wall Solid (2000H x 1000D)	1
9978379	TS IT Partition Wall Solid (2000H x 1050D)	1
9978380	TS IT Partition Wall Solid (2000H x 1200D)	1
9978382	TS IT Partition Wall Solid (2200H x 1000D)	1
9978.383	TS IT Partition Wall Solid (2200H x 1050D)	1
9978384	TS IT Partition Wall Solid (2200H x 1200D)	1
Cable Management (Internal)		
Vertical Cable Managers		
5302120	VX IT Cable Routing Panel - 42RU x 145mm(w)	1
5302122	VX IT Cable Routing Panel - 47RU x 145mm(w)	1
5302322	VX IT Cable Routing Panel - Adjustable (42-47RU) x 265mm(w)	1
9978360	Cable management wall 42U (700 - 800mmW) incl. PDU mount	1
9978361	Cable management wall 47U (700 - 800mmW) incl. PDU mount	1
9972927	Cable duct for enclosure height 80-86" (2000-2200 mm), width 28"W (700 mm) or 32" W(800mm) only	1
9963600	Cable Management Fingers - 18RU	1



Cable Management (Internal) - Continued

Part No.	Description	Packs of
Cable Management Accessories		
5502155	Nylon tape supports	10
9969599	Quarter-turn velcro cable fastener 17" (420 mm)	10
9969600	Quarter-turn cable collection	10
9961780	Quarter-turn D-ring, 5 x 3.5" (127 x 88.9 mm)	10
9961779	Quarter-turn D-ring, 3.5 x 1.75" (88.9 x 44.5 mm)	10

Cable Management (Roof Mounted)

9970292	TS IT 0600W Roof Mount Cable Manager	1
9970293	TS IT 0700W Roof Mount Cable Manager	1
9970294	TS IT 0800W Roof Mount Cable Manager	1
9970295	TS IT 0600W Roof Mount Cable Manager for Ladder	1
9970296	TS IT 0700W Roof Mount Cable Manager for Ladder	1
9970297	TS IT 0800W Roof Mount Cable Manager for Ladder	1
9970298	TS IT End Corner Brackets	1
9970260	Roof Mount Cable Manager End Covers	1

Other Accessories

7825900	Corner casters	1 set
8800490	Baying connectors, external, unpainted	6

PDU Brackets

9963800	0U Dual Mount Bracket, Recessed	1 set
9978522	0U Single PDU Mount Bracket	1 set
9971067	0U Dual Mount Bracket, Flat	1 set

Sidewalls

Part No. RAL 9005	Part No. RAL 7035	Description	Packs of
-	8176235	TS IT Solid Sidewalls (1200H x 1000D)	2
9966011	8108235	TS IT Solid Sidewalls (2000H x 800D)	2
9966012	8100235	TS IT Solid Sidewalls (2000H x 1000D)	2
9966013	9969309	TS IT Solid Sidewalls (2000H x 1050D)	2
9966014	9969955	TS IT Solid Sidewalls (2000H x 1200D)	2
9966015	8128235	TS IT Solid Sidewalls (2200H x 800D)	2
9966016	9968593	TS IT Solid Sidewalls (2200H x 1000D)	2
9966017	9969312	TS IT Solid Sidewalls (2200H x 1050D)	2
9966018	9969957	TS IT Solid Sidewalls (2200H x 1200D)	2

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