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## DK 5509.210

# TS IT Network/Server Enclosure

State: 8/16/2024 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# DK 5509.210 - TS IT Network/Server Enclosure With vented door for room climate control, North American version

TS IT with vented doors for climate-controlled rooms. 600 mm and 800 mm wide enclosures. This North American version is RAL 9005.

## Features

Model No.	DK 5509.210
Material	Carbon steel Aluminum
Surface finish	Enclosure frame: Dipcoat-primed Interior installation: Dipcoat-primed Doors and roof: Dipcoat-primed, powder coated
Basic color	RAL 9005
Color	Enclosure frame and panels: RAL 9005 Interior installation: RAL 9005
Supply includes	Enclosure frame TS 8 with doors and roof plate 12 x 19" fasteners 1 U, contacting (supplied) 50 multi-tooth screws, conductive (supplied loose) Aluminum sheet steel door at the front, vented (vented surface area approx. 85% perforated), 180° hinges Carbon steel door at rear, ventilated in one piece (free area in perforated sheet metal part approx. 85%), 130° hinges Lock front and rear: Comfort handle for semi-cylinders and security lock 3524 E Roof plate, multi-piece, removable, with side cable entry in the depth and covered cut-out for fan mounting plate Spacers to raise the fan cover plate, for passive cooling (supplied loose)

# Features

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Dimensions	Width: 800 mm Height: 2,000 mm Depth: 1,000 mm Width: 31.5 " Height: 78.7 " Depth: 39.4 "
Height units	42 U
Distance between levels as delivered	745 mm 29.3 "
Design doors	Vented
Design of 19" mounting level(s)	Profile rails, 482.6 mm (19")
Load capacity	15,000 N
Note	The door-opening angle may vary depending on site requirements or applications
Base material	Carbon steel
Packaging unit	1 pc(s).
Weight/packaging unit	96 kg 211.6 lb.
EAN	4028177678217
ETIM 7.0	EC002499
ECLASS 8.0	27180207

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# Approvals

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Approvals	UL + C-UL (listed)
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