

Rittal – The System.

Faster – better – everywhere.



DK 9972.005

Network/server enclosures TS IT

State: 3/6/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 9972.005 - Network/server enclosures TS IT With vented door for room climate control, North American version

TS IT with vented doors for climate-controlled rooms. 700 mm wide enclosures. This North American version is RAL 9005 (black) and RAL 7035 (light gray).

Features

Model No.	DK 9972.005
Material	Carbon steel Aluminum
Surface finish	Enclosure frame: Dipcoat-primed Interior installation: Dipcoat-primed Doors and roof: Dipcoat-primed, powder coated
General color	RAL 7035
Color	Enclosure frame and panels: RAL 7035 Interior installation: RAL 9005
Supply includes	Enclosure frame TS 8 with doors and roof plate Aluminum carbon steel door at the front, vented (vented surface area approx. 85% perforated), 180° hinges Lock front and rear: Comfort handle for semi-cylinders and security lock 3524 E Two 482.6 mm (19") mounting sections front and rear, variably mounted on support strips with quick-release fasteners Spacers to raise the fan cover plate, for passive cooling (supplied loose) Connection accessories for potential equalization with earthing point (supplied loose) 50 multi-tooth screws M5, captive nuts M5, conductive (supplied loose) Roof plate, multi-piece, removable, with side cable entry in the depth and covered cut-out for fan mounting plate Carbon steel door at rear, ventilated in one piece (free area in perforated carbon steel part approx. 85 %), 130° hinges

Features

Dimensions	Width: 700 mm Height: 2,200 mm Depth: 1,050 mm Width: 27.6 " Height: 86.6 " Depth: 41.3 "
Installation height for components	47 U
Load capacity of the 19" levels	15,000 N
Note	The door-opening angle may vary depending on site requirements or applications
Design of 19" mounting level(s)	Profile rails, 482.6 mm (19")
Design doors	Vented
Packaging unit	1 pc(s).
Net weight	222.996 lb
Gross weight	222.996 lb
Customs tariff number	9403200082

Approvals

Approvals	UL + C-UL (listed)
-----------	--------------------