

# Rittal – The System.

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## DK 7998.107

## RiMatrix S

State: 2/24/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# DK 7998.107 - RiMatrix S Standard room

The standardized data center is assembled at your premises. The combination of door and roof components provide hot aisle/cold aisle containment and allow consistent separation of hot and cold air.



## Features

Model No.	DK 7998.107
Product description	The standardized data center is assembled at your premises within the context of hot aisle / cold aisle containment.
Benefits	Enhanced energy efficiency Aisle containment is a combination of door and roof components which allow consistent separation of the hot and cold air
Supply includes	Advice and ROI calculation Delivery and integration into the customer infrastructure Commissioning and handover Documentation, training, instruction Hotline and service/service agreements Precise-fit aisle containment
Clearance depth	7,000 mm 276 "
Clearance height	2,722 mm 107 "
Clearance width	4,774 mm 188 "
Climate control (ZUCS)	120 kW + 20 kW n+2 redundant

# Features

Quantity of low-voltage main distributors	2
Quantity PDU Basic	28
Serverracks (600x2000x1200mm)	12
Combined network / server rack (800 x 2000 x 1200 mm)	2
Design burglar protection	Yes
Humidification and dehumidification system	optional
Room extinguisher system	optional
Design UPS	2 x (60 kW + 20 kW) n+1 redundant
Version	Double 6
Dimensions	Width: 4,839 mm Height: 2,750 mm Depth: 7,070 mm Width: 191 " Height: 108 " Depth: 278 "
Packaging unit	1 pc(s).
Customs tariff number	73089059
ETIM 9	EC002499
ECLASS 8.0	27180207
Product description	DK RiMatrix S Standard room, Double 6