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DK 7998.606 RiMatrix S

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DK 7998.606 - RiMatrix S Standard security room

The standardised data centre at your premises is equipped with an additional security room (room-within-a-room) to provide additional protection from fire, water and smoke.

Features

Model No.	DK 7998.606
Product description	The standardised data centre at your premises is equipped with an additional security room (room-within-a-room) to provide additional protection from fire, water and smoke.
Material	Element core made of thermally effective insulation substance Robust, encapsulated sheet steel cassette panels Innovative connection technology using patented profile technology Use of temperature- and humidity-resistant seals Use of fire protection valves Dismantling and reassembly is possible at any time
Supply includes	Advice and ROI calculation Delivery and integration into the customer infrastructure Commissioning and handover Documentation, training and instruction Hotline and service/service agreements
Clearance depth	7220 mm
Clearance height	2700 mm
Clearance width	2750 mm
Climate control (ZUCS)	90 kW + 10 kW n+1 redundant
Number of low-voltage main distributors	1
No. of PDU Basic	18
Serverracks (600x2000x1200mm)	8
Combined network/server rack (800 x 2000 x 1200 mm)	1

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Features

Protection standards	Fire resistance EI 90 to EN 1363/F 90 to DIN 4102 Dust- and watertight IP 56 to IEC 60 529 Protection from unauthorised access – Resistance class II EMC basic protection Acrid gas-tightness, based on EN 1634-3 (DIN 18095) Shock test with 3000 Nm energy after 30 minutes flame impingement over standard temperature curve
Burglar resistance	RC 2
Design burglar protection	Yes
Design fire protection	EI 90 to EN 1363 / F 90 to DIN 4102
Humidification and dehumidification system	optional
Room extinguisher system	optional
Version	Single 9
Dimensions	Width: 2,950 mm Height: 2,800 mm Depth: 7,420 mm
Packs of	1 pc(s).
Customs tariff number	73089059
EAN	4028177702547
ETIM 9	EC002499
ECLASS 8.0	27180207

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Tender text

Standard data centre 90 kW, 8+1 racks, including cooling installed in a security room "

Fully functional standard data centre comprising a rack suite (depth 1200 mm) with 8 server racks and a network rack, installed in a fully enclosed housing.

The standard data centre is enclosed in an accurately dimensioned, modular IT security room. All connecting elements of the room system are designed to permit disassembly and re-use. The enclosure is a steel box construction. The IT security room is installed as a

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