

System accessories Page 507

Applications:

 Basic protection against potential physical threats for IT components. Targeted configuration components complete it to a Micro Data Centre

Benefits:

- Modular layout for installation in hard-to-access locations
- Lower weight than the Level E Tested security – testing has been carried out by accredited institutes and confirmed with test reports

Protection standards:

- Fire protection fire resistance class El 90/F 90 to DIN EN 1363-1: 1999 based on DIN 4102-2: 1977
- Burglar resistance RC 2, _ tool attack analogous to DIN EN 1630/2011-09/RC 2
- Smoke protection based on DIN EN 18 1634-3: 2005-01

Material: Sheet steel, coated

Colour: Enclosure and rear door: RAL 7035

Operator door: RAL 9005

- **Protection category IP**
- to IEC 60 529:

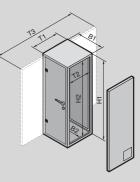
IP 56

Supply includes:

- Micro Data Centre with integral TS 8 frame
- Front and rear 482.6 mm (19") level
- Adjusted air baffle plates _
- Every side element is prepared for one cable entry at the bottom and one cable entry at the top
- Operator and service door with swing-lever handle and semicylinder

Optional:

- Choice of door hinges
- Bifold doors
- Different cable entry systems - Cable entry additionally in the
- top and base element - Different lock variants
- Supporting structure with fire protection



Note:

The Micro Data Centre is configured on a project-specific basis

Technical details:

Available on the Internet

Level B

Units U		42	47	42	47	Page
External dimensions mm	Width (B1)	1115	1115	1115	1115	
	Height (H1)	2205	2405	2205	2405	
	Depth (T1)	1377	1377	1577	1577	
	Depth (T3)	3274	3274	3474	3474	
Internal dimensions mm	Width (B2)	905	905	905	905	
	Height (H2)	2000	2200	2000	2200	
	Depth (T2)	1060	1060	1260	1260	
Model No.		7999.709	7999.709	7999.709	7999.709	
Empty weight excluding cooling unit approx. kg		595	630	660	700	
Accessories						
Fire alarm and extinguisher system DET-AC/EFD Plus		see page	see page	see page	see page	473
CMC monitoring system		see page	see page	see page	see page	446
PSM – Power System Module busbar		see page	see page	see page	see page	409
PDU – Power Distribution Unit		see page	see page	see page	see page	416
Climate control for micro data centre		from page	from page	from page	from page	469
LCP - Liquid Cooling Package, rack depth 1000 mm		see page	see page	see page	see page	428

Vandalism

Standard protection from:











Theft/burglary