

CERTIFICATE

issued by

Rittal GmbH & Co. KG
Auf dem Stützelberg
D-35745 Herborn

Quality Management

We certify that below listed cabinets reach the requirements according to DIN EN 62208: 2012-06

Tested samples:

VX 8806.000 + VX 8106.245 and VX 8206.000 + VX 8106.245

TS 8806.500 + TS 8106.235 and TS 8206.500 + TS 8106.235

The test results are applicable to

VX 8215000, VX 8615000, VX 8815000, VX 8245000, VX 8645000, VX 8845000, VX 8265000, VX 8665000, VX 8865000, VX 8080000, VX 8084000, VX 8284000, VX 8684000, VX 8884000, VX 8285000, VX 8485000, VX 8685000, VX 8880000, VX 8885000, VX 8286000, VX 8486000, VX 8686000, VX 8881000, VX 8886000, VX 8004000, VX 8204000, VX 8604000, VX 8804000, VX 8005000, VX 8205000, VX 8405000, VX 8605000, VX 8805000, VX 8006000, VX 8206000, VX 8406000, VX 8606000, VX 8806000, VX 8208000, VX 8608000, VX 8808000, VX 8808000, VX 8226000, VX 8626000, VX 8826000, VX 9666916, VX 9666926, VX 9666956, VX 9666966

TS 8615.500, TS 8815.500, TS 8215.500, TS 8645.500, TS 8845.500, TS 8245.500, TS 8665.500, TS 8865.500, TS 8265.500, TS 8684.500, TS 8884.500, TS 8084.500, TS 8080.500, TS 8284.500, TS 8485.510, TS 8685.500, TS 8880.500, TS 8285.500, TS 8486.510, TS 8686.500, TS 8886.500, TS 8881.500, TS 8286.500, TS 8604.500, TS 8804.500, TS 8004.500, TS 8204.500, TS 8405.510, TS 8605.500, TS 8805.500, TS 8005.500, TS 8205.500, TS 8406.510, TS 8606.500, TS 8806.500, TS 8006.500, TS 8206.500, TS 8608.500, TS 8808.500, TS 8208.500, TS 8626.500, TS 8826.500 and TS 8226500

Specifications of the Standard DIN EN 62208 (VDE 0660-511, IEC 62208:2011):

Section of Standard	Test	Results VX	Results TS
9.3	Marking	Compliant with the standard	Compliant with the standard
9.4	Static loads	- Entirely load for the different applications see technical documentation "load indications". - Nominal load of the mounting plate see technical documentation "load indications". - Nominal load of the door see technical documentation "load indications". - Nominal load of the hole enclosure see technical documentation "load indications". - In every case the tested load was 125% of the nominal load.	- Entirely load for the different applications see technical documentation "load indications". - Nominal load of the mounting plate see technical documentation "load indications". - Nominal load of the door see technical documentation "load indications". - Nominal load of the hole enclosure see technical documentation "load indications". - In every case the tested load was 125% of the nominal load.
9.5	Lifting	- Nominal load angle 45° = 4800N, tested load angle 45° = 6000N - Nominal load angle 60° = 6400N, tested load angle 60° = 8000N - Nominal load angle 90° = 13600N, tested load angle 90° = 17000N	- Nominal load angle 45° = 4800N, tested load angle 45° = 6000N - Nominal load angle 60° = 6400N, tested load angle 60° = 8000N - Nominal load angle 90° = 13600N, tested load angle 90° = 17000N
9.6	Axial loads	Not applicable	Not applicable
9.7	IK Code	IK 10	IK 09
9.8	IP Code	IP55	IP55
9.9.1	Thermal stability	Not applicable	Not applicable
9.9.2	Heat resistance	Not applicable	Not applicable
9.9.3	Abnormal heat and fire	Not applicable	Not applicable
9.10	Dielectric strength	Not applicable	Not applicable
9.11	Continuity of the protective circuit	Compliant with the standard	Compliant with standard
9.12	Resistance to ultraviolet light	Not applicable	Not applicable
9.13	Resistance to corrosion	Compliant with standard	Compliant with standard
9.14	Heat loss	See assembly and operating instructions	See assembly and operating instructions

Herborn, 2019-07-17

Fabian Werner
Quality Management Laboratory



Rittal's test laboratory is accredited with the German Accreditation Council (DAkkS) No. D-PL-17086-01-00 and Underwriters Laboratories Inc.

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