Certificate Number E491171

**Report Reference** E491171-20191101

Issue Date 2020-MAY-15

Issued to: RITTAL GmbH & Co. KG

Auf dem Stuetzelberg

35745 Herborn GERMANY

This certificate confirms that representative samples of

ENVIRONMENTAL-RATED ACCESSORIES FOR

**ENCLOSURES** 

Refer to Addendum page for models

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL50 - ENCLOSURES FOR ELECTRICAL EQUIPMENT,

NON-ENVIRONMENTAL CONSIDERATIONS

CSA C22.2 No. 94.1 - ENCLOSURES FOR ELECTRICAL EQUIPMENT, NON ENVIROMENTAL CONSIDERATIONS

UL508A - STANDARD FOR INDUSTRIAL CONTROL

**PANELS** 

CSA C22.2 No. 14 - Industrial Control Equipment

UL50E and CSA C22.2 No. 94.2 - Enclosures for Electrical

Equipment, Environmental Considerations

Additional Information: See the UL Online Certifications Directory at

https://iq.ulprospector.com for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at http://ul.com/aboutul/locations/



**Certificate Number** Report Reference E491171

E491171-20191101

**Issue Date** 

2020-MAY-15

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Models:

See tables below:

"VX Baying bracket, internal" - models 8617.500

"VX Baying block, internal" - models 8617.501

"VX Baying connector, external" - models 8617.502 and 8617.503

"VX TOP MOUNTING MODULE"\* - models 8618.500, 8618.510, 8618.520, 8618.530, 8618.501, 8618.511, 8618.521, 8618.531

"VX SIDE PANEL FOR TOP MODULE"\* - model 8618.540, 8618.541

Additional models in between the maximum sizes and minimum sizes can be constructed. The model nos. may vary from the above however the constructions shall not change except for size.

\*"VX Glazed door" - models 8618.000, 8618.010,8618.020, 8618.030, 8618.040, and 8618.050

"VX 180°hinge" - models 8618.330 and 8618.340

"VX 130°hinge" - models 8618.320

"VX COMFORT HANDLE - models 8618.200, 8618.230, 8618.240, 8618.250, 8618.260, 8618.270, 8618.220 and 8618.280

\*TS CABLE CHAMBER - models 8600.255, 8600.265, 8600.455, 8600.465, 8600.655, 8600.665, 8600.855, 8600.865.

TS SIDE WALLS FOR CABLE CHAMBER - models 8600.510 and 8600.520.

* "VX BASE/PLINTH CORNER PIECE"*				
For enclosure width mm	Model No. 100 mm high	For Model No. 200 mm high		
regardless of the width	8620099	8620098		

Additional models in between the maximum sizes and minimum sizes can be constructed. The model nos. may vary from the above however the constructions shall not change except for size.

Bambles

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any contact a local UL Customer Service Representative at <a href="http://ul.com/aboutul/locations/">http://ul.com/aboutul/locations/</a>

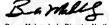


Certificate Number E491171
Report Reference E491171-20191101
Issue Date 2020-MAY-15

"VX PLINTH	FRONT/REAR"	M Ur M Ur M Ur 1
For enclosure width mm	Model No. 100 mm high	Model No. 200 mm high
300	8620000, 8640000	8620020, 8640020
400	8620001, 8640001	8620021, 8640021
600	8620002, 8640002	8620022, 8640022
700	8620014	-/11
800	8620003, 8640003	8620023, 8640023
850	8620004, 8640004	
1000	8620005, 8640005	8620024, 8640024
1100	8620006, 8640006	
1200	8620007, 8640007	8620025, 8640025
1600	8620008, 8640008	8620026, 8640026
1800	8620009, 8640009	8620027, 8640027
600	8620050	8620060
800	8620051	8620061
1000	8620052	8620062
1200	8620053	8620063

<sup>\*</sup>Additional models in between the maximum sizes and minimum sizes can be constructed. The model nos. may vary from the above however the constructions shall not change except for size.

*Accessories: "VX BA	SE/PLINTH SIDES", solid*	UI X UI X UI X
For enclosure width mm	Model No. 100 mm high	Model No. 200 mm high
300	8620030, 8640030	8620040, 8640040
400	8620031, 8640031	8620041, 8640041
500	8620032, 8640032	8620042, 8640042
600	8620033, 8640033	8620043, 8640043
800	8620034, 8640034	8620044, 8640044
1000	8620035, 8640035	8620045, 8640045
1050	8620037	8620047
1100	8620038	8620038
1200	8620036, 8620036	8620046, 8640046
400	8620070	8620080
500	8620071	8620081
600	8620072	8620082



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <a href="http://ul.com/aboutul/locations/">http://ul.com/aboutul/locations/</a>.



Certificate Number E491171
Report Reference E491171-20191101
Issue Date 2020-MAY-15

<sup>\*</sup>Additional models in between the maximum sizes and minimum sizes can be constructed. The model nos. may vary from the above however the constructions shall not change except for size.

*Accessories: "VX BASE/PLINTH SIDES", with brush strip*				
For enclosure width mm	Model No. 100 mm high	Model No. 200 mm high		
600	K-Ur X Ur X Ur X Ur	8620092		
700	8620096			
800		8620093		
1000	Tof X of X of X of	8620094		
1200		8620095		

<sup>\*</sup>Additional models in between the maximum sizes and minimum sizes can be constructed. The model nos. may vary from the above however the constructions shall not change except for size.

*Accessories: "VX I	BASE/PLINTH SIDES", vented*	W U i	X U
For enclosure width mm	Model No. 100 mm high	М	odel No. 200 mm high
600		V/III	8620090
(U_XU_XU_XU_XU_XU_XU_XU_X	8620097	XUL	X UL X UL )
800			8620091

<sup>\*</sup>Additional models in between the maximum sizes and minimum sizes can be constructed. The model nos. may vary from the above however the constructions shall not change except for size.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <a href="http://ul.com/aboutul/locations/">http://ul.com/aboutul/locations/</a>

