CERTIFICATE
FOR EUROPEAN PRODUCT SAFETY

Reference No. SE-S-2400115R1

Mat for thawing of ground frost

Type designation:	EM-DEFROST-MAT-3M2
Certificate holder:	Chemelex Sweden AB Flöjelbergsgatan 20B 431 37 Mölndal Sweden
The product complies with the standard(s):	EN 60335-1:2012+A11+A13+A1+A14+A2+A15 SS 4330792 ed.1 EMKO-TUB(61)SF 003/87 EN 62233:2008
Date of expiry:	30 January, 2029
EU Directive information:	The product listed has been evaluated by a Third Party Body and deemed to meet the listed standard(s). This Certificate can be used in support of a claim in meeting relevant EU legislation and mandatory Conformity Marking. And in accordance with EU law, the claim is the sole obligation of the Manufacturer/ Importer.

Additional information in Appendix

Certification Body: Intertek Semko AB, Product Certification **Place:** Kista - Stockholm

Signed: **Date:** 25 November, 2025

Anneli Averland Johansson

This Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. This certificate is not issued under accreditation, by a non-approved body.

APPENDIX:

Reference No. SE-S-2400115R1

Technical Data:

Type designation	EM-DEFROST-MAT-3M2
Rated voltage (V)	1000
Rated current (A)	230
Frequency (Hz)	50
Class	I
IP-Class	67
Trademark	vVent
Test Report	2025303STO-001

Manufacturing Sites: Wuhu Jiahong New Material Co.,Ltd
No.86, Guan Doumen Road, Jiujiang District,
241000, Wuhu City, Anhui Province
CHINA

The instruction for use shall be written in a language acceptable according to the national regulation in the country where the product is to be used.

This certificate replaces previously issued ref. No. SE-S-2400115 dated 30 January 2024
A new certificate has been issued on account of change of certificate holder.

Certification Body: Intertek Semko AB, Product Certification **Place:** Kista - Stockholm

Signed: **Date:** 25 November, 2025

Anneli Averland Johansson

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