

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Solar direct driven vaccine refrigerator
Name and address of the applicant	A/S VESTFROST Falkevej 12 6705 Esbjerg Ö Denmark
Name and address of the manufacturer	Same as applicant
Name and address of the factory <i>Note: When more than one factory, please report on page 2</i>	Same as applicant
Ratings and principal characteristics	10-45V DC, 3.5-8.5A, climate Class 5
Trademark (if any)	Vestfrost
Customer's Testing Facility (CTF) Stage used	-
Model / Type Ref.	VLS 054A SDD, VLS 094A SDD, VLS 154A SDD, VLS 024 SDD VFS 084 SDD, VLS 026 RF SDD, VLS 056 RF SDD VFS 048 SDD
Additional information (if necessary may also be reported on page 2)	See page 2
A sample of the product was tested and found to be in conformity with	IEC 60335-1:2010+A1 IEC 60335-2-89:2010+A1+A2
As shown in the Test Report Ref. No. which forms part of this Certificate	1613468STO-001, 2023842STO-001

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Torshamnsgatan 43
Box 1103
SE-164 22 Kista, Sweden



Signature:



Henrik Wikström

Date: 26 April, 2021

Additional information

Rating for different models:

VLS 054A SDD, VLS 094A SDD, VLS 154A SDD, VFS 084 SDD:10-45VDC, 3.5-8.5A, Climatic Class 5 R600a, 0.050kg

VLS 024 SDD: 10-45VDC, 3.5-8.5A, Climatic Class 5, R600a, 0.035kg

VLS 026 RF SDD: 10-45VDC, 3.5-8.5A, Climatic Class 5, R600a, 0.035kg (single refrigerant-refrigerator compartment), R600a,0.030kg and R290, 0.010kg (blended refrigerant-freezer compartment)

VLS 056 RF SDD: 10-45VDC, 3.5-8.5A, Climatic Class 5, R600a, 0.040kg (single refrigerant-refrigerator compartment), R600a,0.030kg and R290, 0.010kg (blended refrigerant-freezer compartment)

VFS 048 SDD: 10-45VDC, 3.5-8.5A, Climatic Class 5, R600a, 0.030kg and R290, 0.010kg

This certificate replaces CB certificate SE-81665M1, dated 30 June 2016. A new certificate is issued due to the following changes and additions.

Models changed:

VLS 054 SDD revised to VLS 054A SDD

VLS 094 SDD revised to VLS 094A SDD

VLS 154 SDD revised to VLS 154A SDD

New models added: VLS 026 RF SDD, VLS 056 RF SDD and VFS 048 SDD

VLS 024 SDD and VFS 084 SDD, are still named the same.

The test results in this test report are based on testing of model VLS 154 SDD. The difference between VLS 154 SDD and the alternative models is as follow:

VLS 154 SDD, VLS 094 SDD, VLS 054 SDD, VLS 024 SDD have same electrical components but different size.

VFS 084 SDD has the same electrical components as the models mentioned above but the thermostat is different, alternative mode K54 from Ranco.

Date: 26 April, 2021

Signature: 