

Safenet Certification Services Ltd.

204 Roselawn House, National Technology Park, Limerick, V94 6R68, Ireland

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e-mail: office@safenetcs.ie

Website: www.safenetcs.ie



EMC Compliance Certificate

This is to certify that

Freedom (Zhengzhou) Industry Co., Ltd.

No. 3 Factory, National University of Science and Technology Industrial Park, No. 11 Changchun Road, High-tech District, Zhengzhou, China

Has had a range of Trench Heating Convector Radiators examined with regards to the Electromagnetic Compatibility Directive 2014/30/EU.

With reference to model **FTLDKX190-1250/340-4**

Manufactured by:

Freedom (Zhengzhou) Industry Co., Ltd.

No. 3 Factory, National University of Science and Technology Industrial Park, No. 11 Changchun Road, High-tech District, Zhengzhou, China

1. The technical construction file contains all the relevant information.
2. Having verified that the appropriate tests have been conducted, with regard to the FTLDKX190-1250/340-4 representing the range.
 - 2.1. The example has been manufactured in accordance with the technical construction file and may be used under the intended conditions.
 - 2.2. The standards and transposed standards as the case may be, have been applied correctly.
 - 2.3. The example has conformity with the protection requirements of Electromagnetic Compatibility Directive 2014/30/EU.
 - 2.4. The technical file contains all the information required to include the following models FTLDKX190-1250/340-4, FTLFA195-1150/340-4, FTLDKX190-1250/340, FTLFA195-1150/340, FTLDK130-1250/340, FTLDK150-1250/340, FTLDK130-1250/340-4, FTLDK150-1250/340-4, FTLDK190-1250/340-4, FTLDK130-1250/400-4, FTLDQQ115-1250/200, FTLDQQ115-1250/280, FTLDQQ115-1250/340 and FTLDQQ115-1250/400.

Certificate Number: 1031070319

Date: 13/03/2019

Signed for Safenet Certification Services Ltd.



Number
2805

Peter McNicol
Technical Manager

This Document remains the property of Safenet Certification Services Ltd and will be returned to them if so requested.
The client is required to request a review to ensure continued compliance of the machinery on a 5 yearly basis to check for changes in the state of the art and validity of the certificate.

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Certificate of Conformity

This is to certify that

Freedom (Zhengzhou) Industry Co., Ltd.

No. 3 Factory, National University of Science and Technology Industrial Park, No. 11 Changchun Road, High-tech District, Zhengzhou, China

Has had a range of Trench Heating Convector Radiators examined with regard to the Low Voltage Directive 2014/35/EU.

With reference to model **FTLDKX190-1250/340-4**

Manufactured by:

Freedom (Zhengzhou) Industry Co., Ltd.

No. 3 Factory, National University of Science and Technology Industrial Park, No. 11 Changchun Road, High-tech District, Zhengzhou, China

1. The technical documentation supplied contains all the relevant information.
2. Having verified that the appropriate tests have been conducted, with regard to the FTLDKX190-1250/340-4 representing the range.
 - 2.1. The example has been manufactured in accordance with the technical documentation and may be used under the intended conditions.
 - 2.2. The standards and transposed standards as the case may be, have been applied correctly.
 - 2.3. The example has conformity with the Principle Elements of Safety Objectives of the Low Voltage Directive, 2014/35/EU.
 - 2.4. The technical documentation supplied contains all the information required to include the following models FTLDKX190-1250/340-4, FTLFA195-1150/340-4, FTLDKX190-1250/340, FTLFA195-1150/340, FTLDK130-1250/340, FTLDK150-1250/340, FTLDK130-1250/340-4, FTLDK150-1250/340-4, FTLDK190-1250/340-4, FTLDK130-1250/400-4, FTLDQQ115-1250/200, FTLDQQ115-1250/280, FTLDQQ115-1250/340 and FTLDQQ115-1250/400.

Certificate Number: 1032070319

Date: 13/03/2019

Signed for Safenet Certification Services Ltd.



Number
2805

Peter McNicol
Technical Manager

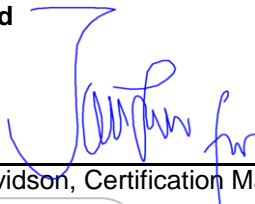
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This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

Applicant:	Freedom (Zhengzhou) Industry Co., Ltd	Manufacturer:	Freedom (Zhengzhou) Industry Co., Ltd- Manufacturing Plant
Address:	No. 3 Building, NUST, No. 11 Changchun Rd, High-tech District, Zhengzhou, Henan Province	Address:	Gate 7, Boda Group, Eastern Road of Hongnan Rd & Qingyang Street Crossing, High-tech District Zhengzhou, Henan Province
Country:	China	Country:	China
Contact:	Edward Choi	Contact:	Edward Choi
Phone:	0086-150-8312-8898	Phone:	0086-150-8312-8898
FAX:	0086-371-6358-2158 Ext:605	FAX:	0086-371-6358-2158 Ext:605
Email:	Choi.Edward@freedom-hvac.com	Email:	Choi.Edward@freedom-hvac.com

Party Authorized To Apply Mark: Same as Manufacturer
Report Issuing Office: Intertek Testing Services Shanghai Limited

Control Number: 5012877 **Authorized by:** 
for Dean Davidson, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

This Authorization to Mark is for the exclusive use of Intertek's Client and is provided pursuant to the Certification 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 Authorization to Mark. Only the Client is authorized to permit copying or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Authorization to Mark. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

Intertek Testing Services NA Inc.
545 East Algonquin Road, Arlington Heights, IL 60005
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Heating And Cooling Equipment [UL 1995:2015 Ed.5] Heating And Cooling Equipment [CSA C22.2#236:2015 Ed.5]
Product:	Trench Heating/Cooling Equipment
Models:	FTLDK followed by 120 to 170; followed by one character; followed by 1000 to 3250; followed by one character; followed by 260 to 500. FTLDQQ followed by 115 to 170; followed by one character; followed by 1000 to 3250; followed by one character; followed by 180 to 500.