



Product Approval Certificate

Intertek BEAB Mark Certificate

Intertek BEAB Mark
The BEAB Mark is a symbol of electrical safety for your customers and evidence to the authorities that Intertek has independently certified your product's compliance to the relevant European safety requirements. Intertek exclusively provides the BEAB Mark - a recognised symbol of safety since 1960.

Certificate No 20541

This is to certify that:

Warmup Plc

702 Tudor Estate, Abbey Road, London, NW10 7UW, UK

is authorised to use the APPROVAL MARK set out above, on the following goods

Product: Programmable Thermostat

Brand Name: Warmup

Model Name: 3IE-01--01, 3IE-01-**-02, ELT-01-**-01, ELT-01-**-02, 4IE-01-xx-01 and 4IE-01-**-02**

Report Number: 130101774SHA-001 (Modification 2, January 2015)

The product complies with the standard(s): EN60730-1:2000+A1,A2,A12,A13,A14,A15,A16; EN60730-2-9:2010

This Certificate is issued in accordance with the Certification Regulations governing its use and in reliance on the undertaking given by the Licensee and only extends to the use in respect of the goods produced to an acceptable degree of compliance with the Approval Standard. This Certificate is not transferable and remains the property of Intertek Testing and Certification Ltd.

This approval will be reviewed at the date shown, or earlier if preceded by the withdrawal of the Standard on which the Approval of the product was based.

Limitations:

Note; ** denotes product housing colour (Refer to Page 3 for details)

Certification body: ITCL

BEAB Ref: CAT 0732

Issued Date: 09 November 2015

Review Date: 13 January 2020

Issue No: 7

Authorising Engineer

Authorising Manager



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Voltage: 230Vac: 50Hz

Current: 16A Resistive load

Tmax: 50 °C (4IE models); 55°C (all other models)

Tmin: 0°C

Automatic Cycles: 100 000

Manual Cycles: 600

Automatic Action Type: Type 1B

Contact Separation: Micro-disconnection

Construction: Type 1

Dirt Protection: PD2

Moisture Protection: IP33 (4IE models); IP20 (all other models)

Heat Fire Tracking: Cat D - Heat 125°C, Fire 850°C, Tracking 175V

Engagement Type: -

Engagement Weights: -

Number of cycles performed: -

<u>Brand and Type/Model</u>	<u>Characteristics</u>	<u>Factory Code</u>
Warmup 3IE-01-**-01	230V, 50Hz, 3680W, 16A, Class II	EMEMCH.01
Warmup 3IE-01-**-02	230V, 50Hz, 3680W, 16A, Class II	EMEMCH.01
Warmup 4IE-01-**-01	230V, 50Hz, 3680W, 16A, Class II	EMEMCH.01
Warmup 4IE-01-**-02	230V, 50Hz, 3680W, 16A, Class II	EMEMCH.01
Warmup ELT-01-**-01	230V, 50Hz, 3680W, 16A, Class II	EMEMCH.01
Warmup ELT-01-**-02	230V, 50Hz, 3680W, 16A, Class II	EMEMCH.01

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3IE-01-**-01

3IE-01-**-02

ELT-01-**-01

ELT-01-**-02

4IE-01-**-01

4IE-01-**-02

** denotes product housing colour where;

BL = Piano black (no change)

CC = Classic Cream was Oyster white

CW = Cloud White was Porcelain white

PW = Porcelain White was Cloud white

WH = Traffic white (no change)

NL = Taupe as Brown

SG = Silver Grey was Charcoal grey

OB = Onyx Black

BP = Black Porcelain

Amended colour codes

This Certificate 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 certificate. Only the Client is authorized to permit copying or distribution of this certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. 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.

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