

THAILAND



Eurofins Product Service (Thailand) Co., Ltd accepted in the IECEE CB-SCHEME

Eurofins Product Service (Thailand) Co., Ltd. has been accepted to operate in the IECEE CB Scheme as CBTL, under the responsibility of NCB (National Certification Body) Eurofins Product Service GmbH in Germany.

Click [here](#) for more information.

INTERNATIONAL

New Heating Test Requirements for Kitchen Machines in IEC 60335-2-14 ed.6.0

On June 24th, 2016 the International Electrotechnical Commission published the update of standard IEC 60335-2-14 ed. 6.0. The difference between new IEC60335-2-14ed.6.0 and old IEC60335-2-14ed.5.2. is a new test method and requirements in heating test. Following the differences:

IEC60335-2-14ed.5.2	IEC60335-2-14ed.6.0
<p><i>The appliance is subjected to test according to method of cl.11.7.1. If test result is positive, it meets the requirement of the standard.</i></p> <p><i>If test result is negative in above test, alternative test method specified in cl.11.7.2 could be applied. If test result is positive, it meets the requirement of the standard.</i></p> <p><i>Either test result for testing according to method of cl.11.7.1 or cl.11.7.2 is positive, the appliance meets the requirement of the standard</i></p>	<p><i>The appliance shall be both subjected to test according to method of cl.11.7.1 and cl.11.7.2. Both test results shall be positive.</i></p> <p><i>If test power input used for cl.11.7.1 and cl.11.7.2 does not meet the requirements of cl.11.7.3, then the appliance shall be also subjected to test under rated power input with the relevant time period. If test result is positive, it meets the requirement of the standard.</i></p>

It is the recommendation of the committee that the content of this publication be adopted for implementation nationally not earlier than 12 months or later than 36 months from the date of its publication.

Click [here](#) for more information.

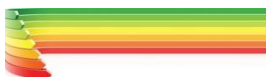
INTERNATIONAL

Two new test Standards, IEC 62321-7-2:2017 and IEC 62321-8:2017, published by IEC

On March 28th, 2017, International Electrotechnical Commission (IEC) published two new test standards:

- IEC 62321-7-2:2017 for hexavalent chromium (Cr(VI)) in polymers and electronics by the colorimetric method.
- IEC 62321-8:2017 for the determination of phthalates in polymers of electrotechnical products (di-isobutyl phthalate (DIBP), di-n-butyl phthalate (DBP), benzylbutyl phthalate (BBP), di-(2-ethylhexyl) phthalate (DEHP), di-n-octyl phthalate (DNOP), di-isononyl phthalate (DINP) and di-iso-decyl phthalate (DIDP)).

EUROPE



Clearer energy efficiency labelling rules

Commission welcomes agreement on clearer energy efficiency labelling rules to empower consumers.

Main achievements as described in the European Commission [website](#) are quoted as follows:

- “A return to the clearer A to G class label, by removing the cumbersome A+ to A+++ classes from existing energy labels within a well-defined timeframe;
- The introduction of a product registration database to support market surveillance activities by the Member States;
- A public database containing all energy efficiency labels, giving consumers a better tool to compare the energy efficiency of household appliances;

Future-proofing the legislation by introducing provisions on software updates and smart appliances, and explicitly banning the use of defeat devices.”

EUROPE

Energy Labelling Updated by Commission Delegated Regulation (EU) 2017/254

On February 15th, 2017, Commission Delegated Regulation (EU) 2017/254 was published in the Official Journal of the European Union. This Regulation updates the guidance for manufacturers with regards to the use of tolerances in verification procedures.

These verification tolerances may only be used by Member State Authorities for the purpose of verifying compliance, ensuring fair competition and providing consumers with accurate information.

This Regulation amends Delegated Regulations (EU) No 1059/2010, (EU) No 1060/2010, (EU) No 1061/2010, (EU) No 1062/2010, (EU) No 626/2011, (EU) No 392/2012, (EU) No 874/2012, (EU) No 665/2013, (EU) No 811/2013, (EU) No 812/2013, (EU) No 65/2014, (EU) No 1254/2014, (EU) 2015/1094, (EU) 2015/1186 and (EU) 2015/1187.

Click [here](#) to access the Official Journal of the European Union.

A summary document about Energy Labeling Legislation can be found [here](#).

EUROPE

Corrigendum to Regulation (EC) No 245/2009 for fluorescent lamps

In 12 April 2017, the European Commission published a Corrigendum to Commission Regulation (EC) No 245/2009 of 18 March 2009 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for fluorescent lamps without integrated ballast, for high intensity discharge lamps, and for ballasts and luminaires able to operate such lamps, and repealing Directive 2000/55/EC of the European Parliament and of the Council (OJ L 76, 24.3.2009).

Click [here](#) to access the Official Journal of the European Union (Document only available in French).

EUROPE

Updated list of harmonised standards under Directive 2014/53/EU

The updated list of harmonised standards under Directive 2014/53/EU was published on 12 April 2017 in the

Official Journal of the European Union (2017/C 118/05).

Commission communication in the framework of the implementation of Directive 2014/53/EU of the European Parliament and of the Council on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC.

Complete list can be found [here](#).

EUROPE



Updated list of harmonised standards under Delegated Regulation (EU) No 65/2014 and Regulation (EU) No 66/2014

The European Commission published on April 2017 the Commission communication in the framework of the implementation of Commission Delegated Regulation (EU) No 65/2014 of 1st October 2013 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of domestic ovens and range hoods and of Commission Regulation (EU) No 66/2014 of 14 January 2014 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for domestic ovens, hobs and range hoods.

The updated list of harmonised standards can be found [here](#).

EUROPE

Industrial monitoring and Control Instruments: End of transition period for RoHS Directive compliance

The RoHS Directive 2011/65/EU restricts the use of certain hazardous substances in electrical and electronic equipment (EEE) placed on the EU market.

From 22 July 2017, the RoHS Directive restrictions shall apply to industrial monitoring and control instruments, including cables and spare parts for their repair, reuse, updating of functionalities or upgrading of capacity.

Click [here](#) to access the European Commission website regarding RoHS 2.

GERMANY



EK1 646-16 New protection requirements against mechanical hazards of blenders

According to formal objection from Germany against the standard EN 60335-2-14-blenders, New EK1 decision 646-16 was published on 25 January 2017. This decision involves table blenders (category B9).

Details of the decision:

- EN 60335-2-14 clause 20.2, the first sentence of the third paragraph is modified as follows:

“The test probes are not applied to feed openings having (deleted” a throat with”) the following dimensions:”

(please refer to standard for detailed dimension requirements)

- The following paragraph is deleted:

“For blenders, detachable parts, except lids, are not removed. The test is carried out with a test probe similar to that of the test probe B of IEC 61032 but having a circular stop face with a diameter of 125mm instead of the non-circular face, the distance between the tip of the test finger and the stop face being 100mm”

- The sub-clauses 20.112, 20.113 and 20.114 shall be as well applied for the product group blenders

during GS mark application.

This requirement is implemented starting from 25 January for the GS Mark Certification.

Existing GS mark certificates for blenders have to be updated to these requirements before 24 April 2017 or they have to be cancelled.

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