# **Energy Labelling legislation**

## Framework Regulation

Regulation (EU) 2017/1369 setting a framework for energy labelling and repealing Directive 2010/30/EU

# **Delegated Regulations supplementing Directive 2010/30/EU with regard to:**

Air conditioners

Domestic ovens and range hoods

Electrical lamps and luminaires

Heaters and water heaters

Household dishwashers

Household refrigerating appliances

Household tumble driers

Household washing machines

<u>Labelling of energy-related products on the internet</u> (omnibus regulation)

Local space heaters

Professional refrigerated storage cabinets

Residential ventilation units

Solid fuel boilers

Use of tolerances in verification procedures (omnibus regulation)

**Televisions** 

Vacuum cleaners

# **Commission Directive**

Household combined washer-driers (96/60/EC)

Tyre Labelling Regulation (EC) No 1222/2009

## Use of tolerances in verification procedures

Commission Delegated Regulation (EU) 2017/254 of 30 November 2016 amending 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 with regard to the use of tolerances in verification procedures – OJ L 38, 15.2.2017, p. 1–35

## **Solid fuel boilers**

<u>Commission Delegated Regulation (EU) 2015/1187</u> of 27 April 2015 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of **solid fuel boilers and packages of a solid fuel boiler, supplementary heaters, temperature controls and solar devices** - OJ L 193, 21.7.2015, p. 43 – 75

Commission communication in the framework of the implementation of Commission Delegated Regulation (EU) 2015/1187 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of solid fuel boilers and packages of a solid fuel boiler, supplementary

heaters, temperature controls and solar devices – (2017/C 076/01) - Publication of titles and references of transitional methods of measurement and calculation - Official Journal C 76, 10.03.2017, p. 1–3

<u>Guidelines accompanying</u> Regulations (EU) No 811 & 812/2013 with regard to energy labelling of space heaters, combination heaters, packages of space heater, temperature control and solar device and packages of combination heater, temperature control and solar device, and of water heaters, hot water storage tanks and packages of water heater and solar device, and Regulations (EU) No 813 & 814/2013 with regard to ecodesign requirements for space heaters and combination heaters, and for water heaters and hot water storage tanks, and <u>Regulations (EU) 2015/1187 & 1189</u>, with regard to ecodesign and energy labelling requirements for solid fuel boilers - 2018

## **Local space heaters**

<u>Commission Delegated Regulation (EU) 2015/1186</u> of 24 April 2015 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of **local space heaters** - OJ L 193, 21.7.2015, p. 20–42

Commission communication in the framework of the implementation of Commission Regulation (EU) 2015/1188 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for local space heaters, of the implementation of Commission Regulation (EU) 2015/1185 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for solid fuel local space heaters and of the implementation of Commission Delegated Regulation (EU) 2015/1186 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of local space heaters – (2017/C 076/02) - Publication of titles and references of transitional methods of measurement and calculation - Official Journal C 76, 10.03.2017, p. 4–11

<u>Guidelines accompanying Regulation (EU) 2015/1185, 1186 and 1188 with regard to ecodesign and energy labelling requirements of local space heaters</u> – November 2017

# **Professional refrigerated storage cabinets**

<u>Commission Delegated Regulation (EU) 2015/1094</u> of 5 May 2015 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling **of professional refrigerated storage cabinets** - OJ L 177, 8.7.2015, p. 2–18

Commission communication in the framework of the implementation of Commission Regulation (EU) 2015/1095 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for professional refrigerated storage cabinets, blast cabinets, condensing units and process chillers and of Commission Delegated Regulation (EU) 2015/1094 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of professional refrigerated storage cabinets - (2017/C 044/01) - Publication of titles and

references of harmonised standards and transitional methods of measurement and calculation - Official Journal C 44, 10.2.2017, p. 1–3

FAQ (frequently asked questions) related to Commission Regulation (EU) 2015/1095 with regard to ecodesign requirements for professional refrigerated storage cabinets, blast cabinets, condensing units and process chillers and, Delegated Commission Regulation (EU) 2015/1095 with regard to the energy labelling of professional refrigerated storage cabinets

### Residential ventilation units

<u>Commission Delegated Regulation (EU) No 1254/2014</u> of 11 July 2014 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of **residential ventilation units** - OJ L 337, 25.11.2014, p. 27–45

<u>Commission implementing Decision C(2015)</u> 8325 final of 27.11.2015 on a standardisation request to the European Committee for Standardisation as regards ventilation units in support of Regulation (EU) No 1253/2014 and Delegated Regulation (EU) No 1254/2014 - M/537

Commission communication in the framework of the implementation of Commission Regulation (EU) No 1253/2014 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for ventilation units and of the implementation of Commission Delegated Regulation (EU) No 1254/2014 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of residential ventilation units - (2016/C 416/06) - Publication of titles and references of transitional methods of measurement and calculation - Official Journal C 416, 11.11.2016, p. 16–30

<u>Guidelines accompanying</u> Regulation (EU) No 1254/2014 with regard to the energy labelling of residential ventilation units and <u>Regulation (EU) No 1253/2014</u> with regard to ecodesign requirements for ventilation units – October 2016

## Labelling of energy-related products on the internet

Commission Delegated Regulation (EU) No 518/2014 of 5 March 2014 amending Commission 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 and (EU) No 812/2013 with regard to labelling of energy-related products on the internet - OJ L 147, 17/05/2014 – p 1-28 and corrigendum OJ L 244, 19.9.2015

Impact Assessment [SWD(2014) 57]
Executive Summary of the Impact Assessment Summary [SWD(2014 56]

## **Domestic ovens and range hoods**

<u>Commission Delegated Regulation (EU) No 65/2014</u> of 1 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** – OJL 29, 31.01.2014, p 1 – 32

## and corrigendum OJ L 61, 5.3.2015

Commission communication in the framework of the implementation of Commission Delegated Regulation (EU) No 65/2014 of 1 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** - (2017/C 267/01) - Publication of titles and references of harmonised standards under Union harmonisation legislation - Official Journal C 267, 11.8.2017, p. 1–3

<u>Guidelines accompanying Regulation (EU) No 65/2014 on domestic ovens and range hoods, and Regulation (EU) No 66/2014 on domestic ovens, hobs and range hoods</u> – May 2015

### **Heaters and water heaters**

<u>Commission Delegated Regulation (EU) No 811/2013</u> of 18 February 2013 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of space heaters, combination heaters, packages of space heater, temperature control and solar device and packages of combination heater, temperature control and solar device - OJ L 239, 06.09.2013, p. 1–82

Commission communication in the framework of the implementation of Regulation (EU) No 813/2013 implementing Commission 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for space heaters and combination heaters and of Commission Delegated Regulation (EU) No 811/2013 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of space heaters, combination heaters, packages of space heater, temperature control and solar device and packages of combination heater, temperature control and solar device - (2014/C 207/02) - Publication of titles and references of transitional methods of measurement and calculation for the implementation of Regulation (EU) No 813/2013, and in particular Annexes III and IV thereof, and for the implementation of Regulation (EU) No 811/2013, and in particular Annexes VII and VIII thereof - Official Journal C 207, 3.7.2014, p. 2–21

# Tool for calculating the energy efficiency of packages of space, water and combination heaters

The package calculation tool is intended to be used only for facilitating the implementation of the Regulations (EU) 811/2013 and 812/2013. It is not intended to replace the Regulations or to provide "interpretation" beyond its intent. Economic operators responsible for providing the package label to the consumer are responsible of fulfilling the obligations in the relevant Regulation and for the correctness of the calculation according to the Regulation.

Commission Implementing Decision C(2015) 2626 of 27.4.2015 on a standardisation request to the European standardisation organisations as regards **space heaters**, combination heaters, packages of space heaters, temperature control and solar device and packages of combination heater, temperature control and solar device in support of Regulation (EU) No 813/2013 and Delegated Regulation (EU) No 811/2013 – M/535

<u>Commission Delegated Regulation (EU) No 812/2013</u> of 18 February 2013 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of water heaters, hot water storage tanks and packages of water heater and solar device - OJ L 239, 06.09.2013, p. 83–135

Commission communication in the framework of the implementation of Commission Regulation (EU) No 814/2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for water heaters and hot water storage tanks and of Commission Delegated Regulation (EU) No 812/2013 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of water heaters, hot water storage tanks and packages of water heater and solar device - (2014/C 207/03) - Publication of titles and references of transitional methods of measurement and calculation for the implementation of Regulation (EU) No 813/2013, and in particular Annexes III and IV thereof, and for the implementation of Regulation (EU) No 811/2013, and in particular Annexes VII and VIII thereof - Official Journal C 207, 3.7.2014, p. 22–40

Commission Implementing Decision C(2015) 2625 of 27.4.2015 on a standardisation request to the European standardisation organisations as regards water heaters, hot water storage tanks and packages of water heater and solar device in support of Regulation (EU) No 814/2013 and Delegated Regulation (EU) No 812/2013 – M/534

<u>Guidelines accompanying Regulations (EU) No 811 & 812/2013</u> with regard to energy labelling of space heaters, combination heaters, packages of space heater, temperature control and solar device and packages of combination heater, temperature control and solar device, and of water heaters, hot water storage tanks and packages of water heater and solar device, <u>and Regulations (EU) No 813 & 814/2013</u> with regard to ecodesign requirements for space heaters and combination heaters, and for water heaters and hot water storage tanks, and Regulations (EU) 2017/1187 & 1189, with regard to ecodesign and energy labelling requirements for solid fuel boilers - 2018

Tool for calculating the energy efficiency of packages of space, water and combination heaters

The package calculation tool is intended to be used only for facilitating the implementation of the Regulations (EU) 811/2013 and 812/2013. It is not intended to replace the Regulations or to provide "interpretation" beyond its intent. Economic operators responsible for providing the package label to the consumer are responsible of fulfilling the obligations in the relevant Regulation and for the correctness of the calculation according to the Regulation.

### Vacuum cleaners

<u>Commission Delegated Regulation (EU) No 665/2013</u> of 3 May 2013 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of **vacuum cleaners** - OJ L 192, 13.7.2013, p. 1–23 and <u>corrigendum</u> OJ L 59, 7.3.2017

Commission communication in the framework of the implementation of Commission Delegated Regulation (EU) No 665/2013 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of vacuum cleaners and of Commission Regulation (EU) No 666/2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for vacuum cleaners – (2017/C 267/02) - Publication of titles and references of harmonised standards under Union harmonisation legislation - OJ C 267, 11.8.2017, p. 4–6

Commission Implementing Decision C(2015) 8753 on a standardisation request to the European standardisation organisations in support of Commission Delegated Regulation (EU) No 665/2013 of 3 May 2013 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of **vacuum cleaners** and Commission Regulation (EU) No 666/2013 of 8 July 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for vacuum cleaners – M/540

<u>Guidelines accompanying Commission Delegated Regulation (EU) No 665/2013</u> and (EU) No 666/2013 on vacuum cleaners — September 2014

## **Electrical lamps and luminaires**

<u>Commission Delegated Regulation (EU) No 874/2012</u> of 12 July 2012 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of **electrical lamps and luminaires** - OJ L 258, 26.9.2012, p. 1–20 and <u>corrigendum OJ L 198, 28.7.2015</u>

Commission communication in the framework of the implementation of Commission Regulation (EC) No 244/2009 of 18 March 2009 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for non- directional household lamps, amended by Commission Regulation (EC) No 859/2009 of 18 September 2009 as regards the ecodesign requirements on ultraviolet radiation of non-directional household lamps, and Commission Delegated Regulation (EU) No 874/2012 of 12 July 2012 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of electrical lamps and luminaires and Commission Regulation (EU) No 1194/2012 of 12 December 2012 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related equipment - (2014/C 22/02) - Publication of titles and references of transitional methods of measurement for the implementation of Commission Regulation (EC) No 244/2009 amended by Commission Regulation (EC) No 859/2009, Commission Delegated Regulation (EU) No 874/2012, and

Commission Regulation (EU) No 1194/2012 - Official Journal C 22, 24/01/2014 - P 17- 31

<u>Guidelines</u> <u>accompanying Regulation (EU) No 874/2012 with regard to the energy labelling of lighting products accompanying Regulation (EU) No 874/2012</u> with regard to the energy labelling of lighting products, and Regulations (EC/EU) No 244 & 245/2009 and 1184/2012 with regard to ecodesign requirements for lighting products – July 2015

## Household tumble driers

Commission Delegated Regulation (EU) No 392/2012 of 1 March 2012 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of **household tumble driers** - OJ L 123, 9.5.2012, p. 1–26 – corrigendum OJ L 124, 11.5.2012

Commission communication in the framework of the implementation of Commission Regulation (EU) No 932/2012 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for household tumble driers and of Commission Delegated Regulation (EU) No 392/2012 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of household tumble driers - (2014/C 149/01) - Publication of titles and references of harmonised standards under Union harmonisation legislation - Official Journal C 149, 15.5.2014 – P1

### Air conditioners

<u>Commission Delegated Regulation (EU) No 626/2011</u> of 4 May 2011 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of **air conditioners** OJ L 178, 6.7.2011, p. 10-14

Commission Communication in the framework of the implementation of Commission Regulation (EU) No 206/2012 of 6 March 2012 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for air conditioners and comfort fans and of Commission Delegated Regulation (EU) No 626/2011 of 4 May 2011 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of air conditioners - Publication of titles and references of harmonised standards under Union harmonisation legislation - (2014/C 110/01) - Official Journal C 110 of 11.4.2014 – P 1-3

Commission communication in the framework of the implementation of Commission Regulation (EU) No 206/2012 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for air conditioners and comfort fans and of Commission Delegated Regulation (EU) No 626/2011 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of air conditioners - Publication of titles and references of harmonised standards under Union harmonisation legislation – (2018/C 092/03) - Official Journal C 92 of 9.3.2018– P 98-100

### **Televisions**

<u>Commission Delegated Regulation (EU) No 1062/2010</u> of 28 September 2010 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of **televisions** - OJ L 314, 30.11.2010, p. 64–80 and <u>corrigendum OJ L 55, 2.3.2017</u>

# Household washing machines

<u>Commission Delegated Regulation (EU) No 1061/2010</u> of 28 September 2010 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of **household washing machines** - OJ L 314, 30.11.2010, p. 47–63

Commission communication in the framework of the implementation of the Commission Regulation (EU) No 1015/2010 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for household washing machines and of Commission Delegated Regulation (EU) No 1061/2010 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of household washing machines (2016/C 416/01) - Publication of titles and references of harmonised standards under Union harmonisation legislation - Official Journal C 416, 11.11.2016 - P 1-2

## Household refrigerating appliances

<u>Commission Delegated Regulation (EU) No 1060/2010</u> of 28 September 2010 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of **household refrigerating appliances** - OJ L 314, 30.11.2010, p. 17–46

Commission communication in the framework of the implementation of the Commission Regulation (EC) No 643/2009 of 22 July 2009 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for household refrigerating appliances and of Commission Delegated Regulation (EU) No 1060/2010 of 28 September 2010 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of household refrigerating appliances - (2014/C 22/03) - Publication of titles and references of harmonised standards under Union harmonisation legislation — Official Journal C 22, 24/01/2014 - P 32-33

Commission communication in the framework of the implementation of Commission delegated Regulation (EU) No 1060/2010 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of household refrigerating appliances – (2011/C 49/05) – Publication of titles and references of transitional methods of measurement for the implementation of Commission delegated Regulation (EU) No 1060/2010 - OJ C 49, 16.2.2011, p. 6–11

NB: Relevant for noise only.

## Household dishwashers

Commission Delegated Regulation (EU) No 1059/2010 of 28 September 2010

supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of **household dishwashers** - OJ L 314, 30.11.2010, p. 1–16

Commission communication in the framework of the implementation of the Commission Regulation (EU) No 1016/2010 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for household dishwashers and of Commission Delegated Regulation (EU) No 1059/2010 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of household diswashers - (2016/C 416/05) - Publication of titles and references of harmonised standards under Union harmonisation legislation - Official Journal C 416, 11.11.2016, p. 14–15

## **Framework Regulation**

Regulation (EU) 2017/1369 of the European Parliament and of the Council of 4 July 2017 setting a framework for energy labelling and repealing Directive 2010/30/EU

## **Commission Directive**

<u>Commission Directive 96/60/EC</u> of 19 September 1996 implementing Council Directive 92/75/EEC with regard to energy labelling of **household combined washer-driers** - OJ L 266, 18.10.1996, p. 1-27

Commission communication in the framework of the implementation of the Commission Directive 96/60/EC of 19 September 1996 implementing Council Directive 92/75/EEC with regard to energy labelling of **household combined washer-driers** - *Publication of titles and references of harmonized standards under the Directive* - (2016/C 416/02) - Official Journal C 416, 11.11.2016, p. 3-4

# **Tyre Labelling Regulation**

Regulation (EC) No 1222/2009 of the European Parliament and of the Council of 25 November 2009 on the **labelling of tyres with respect to fuel efficiency and other essential parameters** (Text with EEA relevance) - OJ L 342, 22.12.2009, p.46 – consolidated version Amended:

- by <u>Commission Regulation (EU) No 228/2011</u> of 7 March 2011 with regard to the wet grip testing method for C1 tyres
- and by <u>Commission Regulation (EU) No 1235/2011</u> of 29 November 2011 with regard to the wet grip grading of tyres, the measurement of rolling resistance and the verification procedure

Impact Assessment [SWD(2008) 2860]
Executive Summary of the Impact Assessment Summary [SWD(2008) 2861]

Report from the Commission to the European Parliament and the Council: Assessment of the need to review Regulation (EC) No 1222/2009 with respect to fuel efficiency and other essential parameters – COM(2017) 658 of 8 November 2017