

# Ecodesign and Energy Labelling

Directive 2009/125/EC and Directive 2010/30/EU

Short name:	<b>Ecodesign and Energy Labelling – Framework Directives</b>
Base:	<ul style="list-style-type: none"> <li>• <b>Directive 2009/125/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products</b> <a href="#">OJ L 285, 31 October 2009</a></li> <li>• <b>Directive 2010/30/EU of the European Parliament and of the Council of 19 May 2010 on the indication by labelling and standard product information of the consumption of energy and other resources by energy-related products</b> <a href="#">OJ L 153, 18 June 2010</a></li> </ul>
Modification:	[-]
Directives repealed:	<ul style="list-style-type: none"> <li>• Directive 2005/32/EC of the European Parliament and of the Council of 6 July 2005 establishing a framework for the setting of ecodesign requirements for energy-using products and amending Council Directive 92/42/EEC and Directives 96/57/EC and 2000/55/EC of the European Parliament and of the Council - <a href="#">OJ L 191, 22 July 2005</a></li> <li>• Directive 2008/28/EC of the European Parliament and of the Council of 11 March 2008 amending Directive 2005/32/EC establishing a framework for the setting of ecodesign requirements for energy-using products, as well as Council Directive 92/42/EEC and Directives 96/57/EC and 2000/55/EC, as regards the implementing powers conferred on the Commission - <a href="#">OJ L 81, 20 March 2008</a> - Amendment Partial Repeal</li> <li>• Council Directive 92/75/EEC of 22 September 1992 on the indication by labelling and standard product information of the consumption of energy and other resources by household appliances - <a href="#">OJ L 297, 13 October 1992</a></li> </ul>
	<a href="#">Guidance on CE marking for professionals</a>

Guide for application:	
Commission contact points:	<ul style="list-style-type: none"> <li>• DG Energy, Energy Efficiency Unit Tel. +32 2 2991258 <a href="#">Email</a> Website: <a href="#">Energy efficiency - Ecodesign of Energy-Using Products</a></li> <li>• DG for Internal Market, Industry, Entrepreneurship and SMEs, Clean Technologies and Products Unit <a href="#">Email</a> Website: <a href="#">Sustainable and responsible business - Ecodesign</a></li> </ul>
For information about the content and availability of European standards, please contact the <a href="#">European Standardisation Organisations</a> .	

## Harmonised standards

There are no references of harmonised standards which have been published in the Official Journal of the European Union under the ecodesign and energy labelling framework directives.

To view the references of harmonised standards which have been published in the Official Journal under the ecodesign and energy labelling implementing measures, please select the short names below.

## Implementing measures – Ecodesign and Energy labelling

### • Directives/ Regulations

		<b>Ecodesign</b>	<b>Energy Labelling</b>
<a href="#"><u>Air conditioners</u></a>	Air conditioners and comfort fans	(EU) No 206/2012	EU No 626/2011
<a href="#"><u>Circulators</u></a>	Circulators and glandless circulators integrated in products	(EC) No 641/2009 <a href="#"><u>(EU) No 622/2012</u></a>	
<a href="#"><u>Computers</u></a>	Computers and computer servers	<a href="#"><u>(EU) No 617/2013</u></a>	

<b><u>Dishwashers</u></b>	Household dishwashers	(EU) No 1016/2010	(EU) No 1059/2010
<b><u>Domestic ovens, hobs and range hoods</u></b>	Domestic ovens, hobs and range hoods	(EU) No 66/2014	(EU) No 65/2014
<b><u>Electric motors</u></b>	Electric motors	(EC) No 640/2009 <a href="#">(EU) No 4/2014</a>	
<b><u>Fans</u></b>	Industrial fans driven by motors	(EU) No 327/2011	
<b>Heating appliances</b>	<a href="#">Hot-water boilers</a>	92/42/EEC	
	<a href="#">Water heaters and hot water storage tanks</a>	<a href="#">(EU) No 814/2013</a>	<a href="#">(EU) No 812/2013</a>
	<a href="#">Heaters</a>	<a href="#">(EU) No 813/2013</a>	<a href="#">(EU) No 811/2013</a>
	<a href="#">Local space heaters, Solid fuel local space heaters</a>	<a href="#">(EU) 2015/1188</a> <a href="#">(EU) 2015/1185</a>	<a href="#">(EU) 2015/1186</a>
	<a href="#">Solid fuel boilers</a>	<a href="#">(EU) 2015/1189</a>	<a href="#">(EU) 2015/1187</a>
<b><u>Lamps (directional and LED)</u></b>	Directional lamps, light emitting diode lamps and related equipment	(EU) No 1194/2012 <a href="#">(EU) 2015/1428</a>	(EU) No 874/2012
<b><u>Lamps (non directional)</u></b>	Non-directional household lamps (including amendment on ultraviolet radiation)	(EC) No 244/2009 (EC) No 859/2009 <a href="#">(EU) 2015/1428</a>	(EU) No 874/2012
<b><u>Lamps</u></b>	Fluorescent	(EC) No	

<b><u>(fluorescent and professional)</u></b>	lamps without integrated ballast, for high intensity discharge lamps and for ballasts and luminaires able to operate such lamps (including amendment)	245/2009 (EU) No 347/2010 <b><u>(EU) 2015/1428</u></b>	(EU) No 874/2012
<b><u>Power supplies</u></b>	External power supplies	(EC) No 278/2009	
<b><u>Refrigerated storage cabinets</u></b>	Professional refrigerated storage cabinets, blast cabinets, condensing units and process chillers	<b><u>(EU) 2015/1095</u></b>	<b><u>(EU) 2015/1094</u></b>
<b><u>Refrigerating appliances</u></b>	Household refrigerating appliances	(EC) No 643/2009	(EC) No 1060/2010
<b><u>Set-top boxes</u></b>	Simple set-top boxes	(EC) No 107/2009	
<b><u>Standby and off mode</u></b>	Electric power consumption standby and off mode of	(EC) No 1275/2008 (EC) No 801/2013	

	electrical and electronic household and office equipment		
<b><u>Television</u></b>	Television	(EC) No 642/2009 (EC) No 801/2013	(EU) No 1062/2010
<b><u>Transformers</u></b>	Small, medium and large power transformers	(EU) No 548/2014	
<b><u>Tumble driers</u></b>	Household tumble driers	(EU) No 932/2012	(EU) No 392/2012
<b><u>Vacuum cleaners</u></b>	Vacuum cleaners	(EU) No 666/2013	(EU) No 665/2013
<b><u>Ventilation</u></b>	Ventilation units	<b><u>(EU) No 1253/2014</u></b>	<b><u>(EU) No 1254/2014</u></b>
<b><u>Washer-driers (combined)</u></b>	Household combined washer-driers	-	96/60/EC
<b><u>Washing machines</u></b>	Household washing machines	(EU) No 1015/2010	(EU) No 1061/2010
<b><u>Water pumps</u></b>	Water pumps	(EU) No 547/2012	