

Energy label coffee machines

Changes to the requirements for the energy labelling of household coffee machines in Switzerland





Amendment of the Swiss Energy Ordinance EnV, SR 730.01

There has been an energy label for coffee machines in Switzerland since autumn 2009. The label was introduced voluntarily by the industry as part of an agreement between the Swiss Association of the Domestic Electrical Appliances Industry (FEA) and the Swiss Federal Office of Energy (SFOE) as an FEA method and has been mandatory in Switzerland since the beginning of 2015 according to the currently applicable EnV. In the meantime, a large number of appliances, of which a substantial proportion is produced in Switzerland, have received the best A class rating.

The international standard EN 60661 (methods for measuring the performance of electric household coffee makers) has also been revised in the meanwhile. New is that this recognized measuring method is to serve as a basis for coffee machine labels..

Amendment as of 1 August 2016

In the revised Energy Ordinance EnV, put into force by the Federal Council on 1 August 2016, the standard EN 60661 and a new energy label are new requirements. The values measured with the EN measuring method are 15% higher on average than with the FEA method. The label will be extended with the class A+++, A++ and A+. The new Energy Ordinance has been published in June 2016.



Transitional provision to amendment

Appliances that comply with the energy labelling requirements applicable until 31 July 2016 may be placed on the market at the latest until 31 December 2016 and must be withdrawn at the latest by 31 July 2018.

Overview requirements for household coffee

| EnV Annex Nr. | Requirement | Ordinance Switzerland until 31. Dez 2016 | Ordinance Switzerland after 1. Jan 2017 | Regulation EU |
|---------------------|-----------------------------------|---|--|---|
| 2.8 | Energy efficiency (Ecodesign) | Harmonized with EU Regulations | Harmonized with EU Regulations | Regulation (EU) Nr. 1275/2008; Regulation (EU) Nr. 801/2013 amending Regulation (EG) Nr. 1275/2008 |
| 3.9 | Declaration of energy consumption | Procedure and Energy label: Agreement from 28. Mai 2008 between the Swiss Association of the Domestic Electrical Appliances Industry (FEA) and the Swiss Federal Office of Energy (SFOE). Standard EN 50564 | Procedure: Standard EN 60661 Energy Label: According to para 2.1 of the amended EnV Annex 3.9 | none |

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