

Swiss Federal Office of Energy SFOE Energy-efficient Transport Section

Energy label for motor cars

Information for exhibitors at the Geneva International Motor Show

February 2020

Labelling obligation for exhibitors

Anyone offering a new motor car for sale at a sales outlet or exhibition is required to provide the information called for in accordance with Appendix 4.1 to the Federal Energy Efficiency Ordinance. This includes displaying the energy label for motor cars. This labelling requirement applies to series production passenger cars which have travelled less than 2,000 kilometres.

Information in accordance with the WLTP

As of 1 January 2020, under "Customer information", details concerning consumption, CO₂ emissions and energy-efficiency category have to be provided in accordance with the requirements of the Worldwide Harmonised Light Vehicle Test Procedure (WLTP for short).

Visibility of the energy label

The label has to be displayed on or in the immediate vicinity of the vehicle, and must be clearly visible and legible. It must be placed so that it is at least as clearly visible and legible as any information regarding the price and features of the vehicle. The energy label should also be visible and legible at the same time as the information regarding the price and features of the vehicle.

How to create an energy label for motor cars

The energy label for motor cars with Swiss type approval can be created by entering the type approval number on the following website of the Swiss Federal Office of Energy:

https://www.bfe.admin.ch/bfe/de/home/effizienz/die-energieetikette/die-energieetikette-fuer-personenwagen/etikette-erstellen.html. If a motor car has Swiss type approval, exhibitors and dealers are required to create the corresponding energy label using the vehicle's type approval number.

How to create an energy label for motor cars that do not have a Swiss type approval

A Swiss energy label also has to be displayed on series production motor cars that do not have a Swiss type approval number. For this purpose, a provisional or manual energy label can be created with the aid of an online tool provided by the Swiss Federal Office of Energy. To use this tool, an individual account has to be created. Access rights can be requested from the Swiss Federal Office of Energy via the following e-mail address: ee-pw@bfe.admin.ch

If there is no type approval number, in accordance with the Federal Energy Ordinance the necessary data have to be obtained from the Certificate of Conformity (COC). If the required data are also not available from the COC, the information has to be obtained from the relevant vehicle testing centre.



Layout of the energy label

The label must comply with the criteria specified in Appendix 4.1 to the Federal Energy Efficiency Ordinance. In order to ensure that the layout complies with the criteria specified in the Federal Energy Efficiency Ordinance, the energy label must be created as described above via the website of the Swiss Federal Office of Energy. The use of customised creations that deviate from the specified layout, and energy labels from other countries, is not permitted. The energy label must be compiled in one of Switzerland's official languages and be visibly displayed in printed form in DIN A4 format in colour.

Displaying the energy label in electronic form

If the energy label is to be displayed in electronic form (e.g. on an information display device), the following requirements must be complied with:

- The energy label must be displayed as default setting and may not be hidden by a standby setting, screen saver or other application.
- If other information about the vehicle is to be displayed, the device must be configured so that it displays the energy label again after 20 seconds.
- It must be possible to call up the energy label from any setting on the screen.

What applies to a model without a price and without approved consumption figures?

If no type approval data are available for a model and no price is quoted, the energy label does not need to be displayed. In this case, however, the following sentence must be included (e.g., on an information screen):

"No consumption data are yet available because model XY has not yet been approved for the Swiss market. The approval procedure will take place when the vehicle is due to be brought onto the market."

Further information

Further information is available on the energy label website: www.energieetikette.ch

Requests for information of a general nature or for assistance with the creation of provisional energy labels should be addressed to:

Swiss Federal Office of Energy (SFOE)

3003 Bern

e-mail: <u>ee-pw@bfe.admin.ch</u>