

Title of the measure:	Energy Labelling for Washing and Drying Machines use
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General description

The decree by the Ministry of Industry 2-05-98 was carried out in order to fulfil Directive 96/57/EC for the “EC” energy efficiency labelling for refrigerating appliances (household freezers and refrigerators). The Decree has been modified by the subsequent Decree 7-10-1998 and by the Decree of the 21-01-2005. The latter has implemented the recast Directive on refrigerating appliances of the 2003/66/CE.

The decree was repealed by DL June 28, 2012, n. 104, which corresponds to the Italian transposition of the Directive 2010/30/EU - "Regulations on the labelling of the energy consumption of appliances and other energy-related products". This is a recast of Directive 92/75/EEC (implemented by the Decree of the President of the Republic 09/03/1998 n.107), now repealed.

From 1999, all refrigerators, manufactured and marketed in EU, can be sold the general public only if their electricity consumption is equal or below to the maximum allowed electricity consumption for refrigerating appliances.

The appliance manufacturers, or its retailer, are responsible for the equipment utterly matching of the previous energy consumption requirements set out in the Directive.

Both refrigerators and freezers must carry an “EC” label/sticker, which points out they wholly conform the energy efficiency requirements set out by the European Union. The label must be easy-to-read at first glance and stuck on either the appliance package or its user’s guide. It is forbidden to stick other labels/stickers that may mislead the customer or show false information. However, if the manufacturer or the retailer wishes to, he can provide the appliance with other stickers that integrate the “EC” one, provided the latter is readable and clear.

The Industry Ministry will promote (through local authorities or police force) every kind of action in order to check out the task fulfilment and, in case of law violation, compel the guilty to withdraw from the market all those appliances onto which “EC” labels have not been stuck or that do not fulfil the energy consumption requirements.

These controls may concern manufacturers, traders and retailers, by means of a warehouse inspection for an equipment sample examination. If it does not conform to law, the appliance is withdrawn from sale and the control authority can issue a norm which restricts its sale on the Italian market.

Impact evaluation (methods and results)

Methods

(Describe here methods used for the evaluation)

Results

(Describe here results of the evaluation)



Ex-post evaluation	1995	2000		
direct CO ₂ (kt)				
Energy(TJ) (Fuels/Electricity)				
Ex-ante evaluation	1995	2000	2010	2020
direct CO ₂ (kt)				
Energy(TJ) (Fuels/Electricity)				

Notes:

- 1) You might modify the years specified in this table, if the evaluation of your measure contains other years.
- 2) CO₂ and energy savings should be specified with respect to the reference scenario. If they are specified with respect to a fixed base year, e.g. 1990, and you cannot adapt to the requirements, please make a note in the measure description.
- 3) Please specify the energy savings separately for fuels saved and for electricity saved. CO₂ savings should only be for direct emissions from fuel combustion in the final sectors. For electricity please suggest in a footnote an emission factor per kWh. In the case of CHP please specify the reference towards which the savings are measured.

Please fill-in the semi-quantitative impact measure table, too, for all measures and also give some explanations.

Measure Impact Level		
☺ low	☺ medium	☺ high

Interaction of measures

For the Directive 2010/30/EU - "Regulations on the labelling of the energy consumption of appliances and other energy-related products", see [ITA1](#).

Historical data

Over the years , Directive 92/75/EEC has been substantially amended several times . On the occasion of new rearrangements, aimed at broadening the scope of application, it was issued the Directive 2010/30/EU - "Regulations on the labelling of the energy consumption of appliances and other energy-related products" . This is a recast of Directive 92/75/EEC (implemented by the Decree of the President of the Republic 09/03/1998 n.107) , now repealed.

References

The detailed original full text of the Law Decree of 7 October 1998 can be found at:

<http://www.nextville.it/normativa/1097/>

The full text of LD 28 June 2012, n. 104 is available at:

<http://www.nextville.it/normativa/1803/>