

## Factsheet: Resource efficiency regulations

**Minimum resource efficiency requirements for appliances in accordance with the Energy Efficiency Ordinance EnEO (SR 730.02)** The following table provides an overview of the minimum resource efficiency requirements applicable in Switzerland for different categories of appliance. It is based on the current statutory basis (Energy Efficiency Ordinance EnEO; SR 730.02) and describes the applicable regulations.

Product category <i>Applicable from</i>	The following replacement parts must be provided by the distributors (manufacturers, importers or authorised representatives)	Replacement parts for repairers	Replacement parts for end users	Period during which replacement parts are available and repair and maintenance information		Maximum delivery times for replacement parts after receipt of order	Further requirements regarding availability of information
				FROM	TO		
				No of years after model first appeared on the market	No of years after last unit of model last appeared on the market		
<b>Mains-powered cooling appliances</b> <i>From 1 March 2021</i>	Thermostats; temperature sensors; printed circuit boards and light sources	x		2	7	<b>15 working days</b>	Information requirements for user manuals
	Door handles; door hinges; trays and baskets	x	x	0	7		
	Door gaskets	x	x	0	10		
<b>Household washing machines and household washer-dryers</b> <i>From 1 March 2021</i>	Motor and motor brushes; transmission between motor and drum; pumps; shock absorbers and springs; washing drum; drum spider and related ball bearings (separately or bundled); heaters and heating elements including heat pumps (separately or bundled); piping and related equipment including all hoses, valves, filters and aquastops (separately or bundled); printed circuit boards; electronic displays; pressure switches; thermostats and sensors; software and firmware including reset software	x		2	10	<b>15 working days</b>	Information requirements for refrigerants on outer surface
	Door; door hinge and seals; other seals; door locking assembly and plastic peripherals such as detergent dispensers	x	x	0	10		
<b>Electronic displays (e.g. televisions)</b> <i>From 1 March 2021</i>	Internal power supply; connectors to connect external equipment (cable, antenna, USB, DVD and Blue-Ray); capacitors; batteries and accumulators; DVD/Blue-Ray module if applicable and HD/SSD module if applicable	x		2	7	<b>15 working days</b>	Information requirements for availability of software and firmware updates
	External power supply unit and remote control	x	x	0	7		

<b>Household dishwashers</b> <i>From 1 March 2021</i>	Motor; circulation and drain pump; heaters and heating elements, including heat pumps (separately or bundled); piping and related equipment including all hoses, valves, filters and aquastops; structural and interior parts related to door assemblies (separately or bundled); printed circuit boards; electronic displays; pressure switches; thermostats and sensors; software and firmware including reset software	x		2	7	15 working days	Information requirements for refrigerants on outer surface
	Door hinge and seals; other seals; spray arms; drain filters; interior racks; plastic peripherals such as baskets and lids	x	x	0	10		Information requirements for user manuals
<b>Welding equipment</b> <i>From 1 January 2021</i>	Control panel; power source; equipment housing; battery; gas supply hose and regulator; welding wire or filler material drive; fan; electricity supply cable; software and firmware including reset software	x		2	10	15 working days	Information requirements for welding equipment display  Information requirements for operating instructions
<b>Mains-powered cooling appliances with direct sales function</b> <i>From 1 March 2021</i>	Thermostats; starting relays; no-frost heating resistors, temperature sensors; software and firmware including reset software; printed circuit boards; light sources	x		2	8	15 working days	Information requirements incl. order of information provided in manuals
	Door handles and door hinges; knobs, dials and buttons; door gaskets; □ peripheral trays, baskets and racks for storage	x	x	0	8		

**Concerning the availability period of replacement parts:** The list of replacement parts described and the procedure for ordering these parts must be publicly available for each device on the freely accessible website of the distributor (manufacturer, importer or authorised representative) within two years of the model first being placed on the market and until the end of the period of availability of these replacement parts.

**Concerning access to repair and maintenance information provided by distributors:** Distributors must make this device-specific information available to repairers under certain conditions. A distinction is sometimes made between professionally trained and/or commercial repair service providers and end consumers. Replacement parts available to end users must be accompanied by instructions on how to repair the device.

**Example:** Since 1 March 2021, distributors of refrigeration appliances have been required to provide the following minimum replacement parts and appliance-specific information on repair and maintenance to professionally trained repairers within two years of a model first appearing on the market until at least seven years after placing the last unit of the model on the market: thermostats, temperature sensors, printed circuit boards and light sources. The delivery time for replacement parts must not exceed 15 working days after receipt of the order.

**Source:** Energy Efficiency Ordinance EnEO; SR 730.02 (<https://www.fedlex.admin.ch/eli/cc/2017/765/de>)

**Disclaimer:** The FOEN has drawn up this brochure to inform the market players concerned, repair service providers and end consumers about their obligations and rights regarding resource efficiency under the provisions of the Energy Efficiency Ordinance and to support them in implementing these provisions. The information provided here does not claim to be exhaustive and should not be used as the sole source of evidence of compliance or non-compliance. It is the responsibility of all those concerned to comply with the applicable statutory and regulatory provisions. Further details, including references to the Energy Efficiency Ordinance (EnEO) and to the EU regulations to which the resource efficiency provisions of the EnEO refer, can be found at [www.energieetikette.ch](http://www.energieetikette.ch).