

## Products List and Energy Efficiency requirements for the purpose of Voluntary Certification in Belarus

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№	Name of Product	EE STB Standards	EU Regulations (EU/EC)	Energy Efficiency Label*	Additional documents required*
1.	Cooling household devices: refrigerators, freezers and their combinations	STB 2474 (section 4) STB 2475 (section 4)	643/2009/EC 1060/2010/EU	Required	Product Fiche Technical documentation
2.	Electric ovens (including integrated in kitchen stoves) except for portable and not equipped with an adjustable thermoregulator (thermostat); electric hobs (including integrated in kitchen stoves) except for portable	STB 2477 (section 4) STB 2478 (section 4)	66/2014/EU 65/2014/EU	Required	Product Fiche Technical documentation
3.	Air conditioners with power rate up to 12 kW except for multi-split type air conditioning systems	STB 2462 (sections 4, 5), STB 2480 (section 4)	206/2012/EU 626/2011/EU	Required	Product Fiche Technical documentation
4.	Dishwashers	STB 2455 (section 4) STB 2456 (section 4)	1059/2010/EU 1016/2010/EU	Required	Product Fiche Technical documentation
5.	Washing machines	STB 2453 (section 4) STB 2457 (section 4)	1015/2010/EU 1061/2010/EU	Required	Product Fiche Technical documentation
7.	External power sources except those having more than one output, with independent voltage transformation at each output	STB 2463 (section 4)	278/2009/EC	Not required	Technical documentation
8.	Non-directional lamps (incandescent lamps, fluorescent lamps, LED lamps)	STB 2460 (Annex B.1.1 of Anex B) STB 2461 (sect 4, 5) STB 2476 (Annex B.1 and B.3)	245/2009/EC 347/2010/EU 874/2012/EU 244/2009/EC	Required	Product Fiche Technical documentation
9.	TV sets, TV monitors	STB 2269 (sections 3, 4) STB 2479 (section 3)	1062/2010/EU 642/2009/EC	Required	Product Fiche Technical documentation
10.	Household and office equipment (stand by and off mode): cooktops; Microwave ovens fryers, coffee machines; printers; scanners; monitors; amplified speakers of AC power supply; multimedia projectors; audio amplifiers; home theater systems;	STB 2248 (section 4)	1275/2008/EC	Not required	Technical documentation

	electric musical instruments				
4.	Single-speed asynchronous (induction) three-phase electric motors with power from 0,75 kW to 30 kW	STB 2332 (section 4)	640/2009/EC	Required	Technical documentation

\* Note: Manufacturer should draw up EE Label, Product Fiche and Technical Documentation.

Note 2: For External Power Supplies, Household and office equipment energy labeling is not required. For Motors – class of energy efficiency needs to be indicated on the marking plate.

In general, EE Label, Product Fiche and Technical Documentation include following information:

EE Label:

- manufacturer's name or trade mark;
- model identifier;
- the energy efficiency class;
- energy consumption;
- etc.

**! EE Label shall be done in the Russian/Belarusian language**

Product Fiche:

- manufacturer's name or trade mark;
- model identifier;
- energy efficiency class;
- energy consumption;
- etc.

**! Product Fiche should be in the Russian/Belarusian language**

Technical documentation:

- the name and address of the manufacturer;
- a general description of the equipment, sufficient for it to be unequivocally and easily identified;
- where appropriate, the references of the standards applied;
- where appropriate, the other technical standards and specifications used;
- technical parameters for measurements as energy consumption, etc.
- the results of calculations
- etc.

**! Additionally, Technical Documentation should contain information which is listed in the specific EE STB standards (as usually, Section 4 of EE STB standard)**

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➔ Detailed information see in specific EE STB standard. BELLIS will provide all necessary consultation and guidance to fulfill the requirements.