

Approval and conformity

CE marking

CE marking attests to the conformity of the products in relation to the essential requirements of European Community directives.

Insulation Electrical Systems (OBJY 2/8 category)

Range of transformers manufactured and certified with the cURus Insulation Systems mark, in compliance with reference standard UL1446, CSAC 22.2 concerning low-voltage transformers.

The approval issued by UL certifies that AB trasformatori srl builds these products with a combination of materials that has been tested and checked by the product certification body.

The product type is not binding; it is therefore possible to mark products of different types, including transformers, autotransformers, and inductors, as class F operating temperature (155°C).

Acquisition of the approved insulation system is shown on the product rating plate with the specific UL cURus Insulation System AB155 mark and file number E340840.

Approval to UL 5085 (XPTQ 2/8 category)

The approval is issued by UL to AB trasformatori srl with file number E364320. UL is the most widely recognised and accepted safety mark in the US and Canada. In the eyes of North American consumers, supervisory authorities responsible for enforcing application of local and national codes and regulations, and manufacturers, UL is the most reliable and acceptable safety symbol throughout North America and worldwide.

Approval to European Norms Electrical Certification

European Electrical Norms Electrical Certification, or ENEC, is a joint European certification mark created by the European electrical certification bodies that signed the LUM agreement.

ENEC is a high technical quality conformity mark based on stringent certification criteria guaranteeing both electrical safety and electrical product performance. The mark is issued by any of the certification bodies adhering to the agreement and is automatically recognised by all the other signatories. The ENEC mark is followed by a number identifying the particular certification body that certified the product.

KEMA - KEUR

This is DEKRA's high prestige mark attesting to compliance with European safety regulations, validating the results of laboratory tests and production site audits.

Certificate of Conformity EAC

Certificate of Conformity EAC: It is certified that our transformers meet the requirements, the technical regulations, the conformity applicable to the product; they can therefore freely circulate in the countries belonging to the Eurasian Customs Union, including the Russian Federation.