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EC Declaration of Conformity

The Manufacturer: ELPROM HARMANLI JSC 99 BULGARIA BLVD. 6450 HARMANLI

BULGARIA

hereby declares that

The Products:

- 1-phase induction motors, rated for 50Hz and 60Hz, with following type designations. ESR, ASR, AR, ER, AS, ES center heights 63, 71, 80, 90 & 100 mm
- 3-phase induction motors, rated for 50Hz and 60Hz, with following type designations AT, A, T • Center heights: 63, 71, 80, 90 80, 90, 100, 112, 132, 160 & 180 mm

together with all modifications

are in conformity with provisions of the following Council Directives:

DIRECTIVE 2014/35/EU on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits

The motors are in conformity with provisions of the harmonized standard EN 60034-1(2010) which thus comply with Principal Elements of the Safety Objectives for Electrical Equipment stated in Annex I of said directive.

When the motor is fitted into a machinery the conformity of the end product with the Directive 2006/42/EC has to be established by the commissioning party.

<u>Note</u>: When installing motors for converter supply applications, additional requirements must be respected regarding the motor as well as the installation, as described in installation manual delivered with converters.

DIRECTIVE 2014/30/EU on the harmonisation of the laws of the Member States relating to electromagnetic compatibility

DIRECTIVE 2009/125/EC establishing a framework for the setting of ecodesign requirements for energyrelated products

The motors are in conformity with requirements set in the Regulation (EC) N° 640/2009 dated of 22 July 2009, amended by Regulation No 4/2014 dated of 6 January 2014 Efficiency class is defined according to the standard EN 60034-30: March 2009

Initial placing of sign CE in 2003

Signed by: **Todor Boyadjiev Executive Director** Date: 19.05.2017