


EU DECLARATION OF CONFORMITY

MANUFACTURER

Company name: ELK Motor Sanayi ve Ticaret Anonim Şirketi
Full address: Yıldırım Beyazıt OSB Mahallesi 7. Cadde No: 71/1 Çerkezköy
Postal code: 59500
Place: Tekirdağ
Country: Republic of Turkey
Website: www.elkmotor.com.tr

DESCRIPTION AND IDENTIFICATION OF THE ELECTRICAL EQUIPMENT

Generic name: Low Voltage Three Phase Squirrel Cage Induction Motor
Function: These motors are intended for use in industrial environment and for fitting or integration in another machine. The motors convert electric energy into rotational mechanical energy.
Models: 3TG, 4TG types IEC 160 Frame Size
Low Voltage Explosion-Proof Induction Motors
 II 2G Ex db IIC T4 Gb
II 2D Ex tb IIIC T120 °C Db
EU-Type Examination Certificate Number: IEP 22 ATEX 1075X
Serial number range: XX0000001-XX9999999
Commercial name: ELK Motor and YILMAZ
Year of CE mark: 2022

COMPLIANCE

The manufacturer declares that the above mentioned machinery fulfills all relevant provisions of

Directive 2014/34/EU	ATEX Directive 2014/35/EU
EMC Directive 2014/30/EU	Low Voltage Directive 2014/35/EU
RoHS Directive 2011/65/EU	Ecodesign Requirements Directive 2009/125/EC

In conjunction with the following harmonized standards and where appropriate other technical standards and specifications. Assembly, periodical maintenance and revisions should be done by competent persons or authorized organizations in accordance with the relevant standards and the user manual.

EN-IEC 60034-1:2022, EN-IEC 60034-12:2016, EN 60034-2-1:2014, EN 60034-30-1:2014

EN-IEC 60079-0:2018, EN 60079-1:2014, EN 60079-31:2014

Place: Tekirdağ
Date: September 1, 2022

Name: Harun ETÇİ
Position: R&D Manager
Signature: 