



## EU Declaration of conformity

### NORTHEX ZONE ELEKTRİK

Neighborhood, Akcaburgaz Street, No: 20/34, Postal Code: 34522, Esenyurt, Istanbul – Turkey

We hereby declare in our sole responsibility, that the product:

**Flameproof enclosure**

**Type(s): LJB1 & LJB1S and LJB2 & LJB2D & LJB2W**

Which is the subject of this declaration, is in conformity with the following standards and normative documents and directives.

EN IEC 60079-0:2018

Explosive atmospheres–Part 0: Equipment – General requirements

EN IEC 60079-1:2014

Explosive atmospheres–Part 1: Equipment protection by flameproof enclosures “d”

EN IEC 60079-31: 2014

Explosive atmospheres–Part 31: Equipment dust ignition protection by enclosure “t”

EN 60529: 1992 + A2:2013

Degrees of protection provided by enclosures (IP Code)

IEC 60529:1989+AMD1:1999+AMD2:2013 CSV/COR2:2015

ATEX directive: 2014/34/EU, (Equipment and protective system intended for use in potentially explosive atmospheres.)

Has been certified by: TÜV Rheinland Industrie Service GmbH

#### Marking



II 2 G D

Ex db IIC T6, T5 or T4 Gb

Ex tb IIC T85°C, T100°C or T135°C Db IP66/67

EU-Type Examination certificate

TÜV 23 ATEX 9032 X

Notified body (Production Quality Assurance) : TÜV Rheinland Industrie Service GmbH

No.: 01 220 2209012

For the safe use of this apparatus, the information given in the accompanying operation instructions must be followed.

Place and date:

Istanbul, 2023/11/19

**F Alsafi**

Authorized Person

*Farshid Alsafi*

**A Yasar**

Managing Director

*A.Y.*

FOR ANY ADDITIONAL INFORMATION, PLEASE CONTACT THE MANUFACTURER.

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