



Ref. Certif. No.

DK-149600-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Transformer, construction only for XORU2, XORU8

Name and address of the applicant

TALEMA NUVOTEM
Units W-X, Gweedore Business Park Derrybeg, Donegal, F92 AT8F
Ireland

Name and address of the manufacturer

TALEMA NUVOTEM
Units W-X, Gweedore Business Park Derrybeg, Donegal, F92 AT8F
Ireland

Name and address of the factory

Talema Electronic (India) Pvt Ltd
#30
31 ELECTRONIC INDUSTRIAL ESTATE
MALLAMOOPPAMPATTY VILLAGE Salem, Tamil Nadu 636005
India

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

[Additional Information on page 2](#)
700**K series: 230V (marked 115V per winding)
724**K series 240V (marked 120V per winding)
 [Additional Information on page 2](#)
Talema

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

724**K series, 700**K series
 [Additional Information on page 2](#)

Additional information (if necessary may also be reported on page 2)

Additionally evaluated to: EN IEC 62368-1:2020,
EN IEC 62368-1:2020/A11:2020

A sample of the product was tested and found to be in conformity with

National Differences: EU Group Differences, AU, CA, JP, NZ, US
 [Additional Information on page 2](#)

As shown in the Test Report Ref. No. which forms part of this Certificate

IEC 62368-1:2018

E218027-A6002-CB-1 issued on 2024-01-24

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2024-01-24

Signature:

Thomas Wilson



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Factory(ies):

N T MAGNETICS S R O
CHEBSKA 27 PILZEN 322 00
Czech Republic

Additional Model Detail(s):

700**K series, (Where * can be 0-9) VA rating 1.6, Models:

70000K, 70001K, 70002K, 70003K, 70004K, 70005K

VA rating 3.2, Models:

70010K, 70011K, 70012K, 70013K, 70014K, 70015K

VA rating 5.0, Models

70020K, 70021K, 70022K, 70023K, 70024K, 70025K

VA rating 7.0, Models:

70030K, 70031K, 70032K, 70033K, 70034K, 70035K

VA rating 10, Models

70040K, 70041K, 70042K, 70043K, 70044K, 70045K

VA rating 15, Models

70050K, 70051K, 70052K, 70053K, 70054K, 70055K

VA rating 25, Models

70060K, 70061K, 70062K, 70063K, 70064K, 70065K

VA rating 35, Models

70070K, 70071K, 70072K, 70073K, 70074K, 70075K

VA rating 50, Models

70080K, 70081K, 70082K, 70083K, 70084K, 70085K

724**K series, (Where * can be 0-9) VA rating 1.6, Models:

72400K, 72401K, 72402K, 72403K, 72404K, 72405K

VA rating 3.2, Models:

72410K, 72411K, 72412K, 72413K, 72414K, 72415K

VA rating 5.0, Models

72420K, 72421K, 72422K, 72423K, 72424K, 72425K

VA rating 7.0, Models:

72430K, 72431K, 72432K, 72433K, 72434K, 72435K

VA rating 10, Models

72440K, 72441K, 72442K, 72443K, 72444K, 72445K

VA rating 15, Models

72450K, 72451K, 72452K, 72453K, 72454K, 72455K

VA rating 25, Models

72460K, 72461K, 72462K, 72463K, 72464K, 72465K

VA rating 35, Models

72470K, 72471K, 72472K, 72473K, 72474K, 72475K

VA rating 50, Models

72480K, 72481K, 72482K, 72483K, 72484K, 72485K

Additional Ratings:

Marked with the output voltage and VA rating per winding. (See Test Report for details)

Additional information (if necessary)



- UL Solutions (US), 333 Pflingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
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