

CERTIFICATE

Number:

2140888.06

Issued to: Applicant: Niko N.V.

Industriepark West 40 9100, Sint-Niklaas, Belgium

Manufacturer/Licensee:

Niko N.V.

Industriepark West 40 100, Sint-Niklaas, Belgium

Product(s)

: enclosures

Trade name(s)

: NIKO

Type(s)/model(s): 7**-...

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

KEMA Quality hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 60669-1:1999 + A1:2002 + A2:2008, IEC 60884-1:2002 + A1:2006, NEN 1020:1987 + A2:2004
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 900367

KEMA Quality hereby grants the right to use the KEMA-KEUR certification mark.

The KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the KEMA-KEUR certification agreement and under the conditions of the KEMA-KEUR certification agreement.

his certificate is issued on: 1 December 2010 and expires upon withdrawal of one of the above mentioned standards.

KEMA Quality B.V.

drs. G.J. Zoetbrood Managing Director

H.L. Schendstok Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE DUTCH COUNCIL FOR ACCREDITATION





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SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

product : enclosures trade name : NIKO

types : 7**-73000, 7**-83101, 7**-83201, 7**-84101, 7**-84102,

7**-84111, 7**-84112, 7**-84201, 7**-84202, 7**-84211,

7**-84212, 7**-84801, 7**-84802

programm : HYDRO

markings : -tradename and series-indication of the housing

Additional information

The in this certificate mentioned housings are intended for use in combination with the socket-outlet en

installation switches as mentioned in the KEMA certificates 2140888.01/05

Product data - type 7**-73000

housing : special flush-type housing for one function

Product data - type 7**-83101

housing : singular housing of thermoplastic material, provided

with membranes

Product data - type 7**-83201

housing : two-fold vertical housing of thermoplastic material,

provided with membranes

Product data - type 7**-84101

housing singular housing of thermoplastic material, provided with

one grommet M20

Product data - type 7**-84102

housing : singular housing of thermoplastic material, provided with

two grommets M20

Product data - type 7**-84111

housing : singular housing of thermoplastic material, provided with

two grommets M20

Product data - type 7**-84112

housing : singular housing of thermoplastic material, provided with

three grommets M20



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Product data - type 7**-84201

housing : two-fold vertical housing of thermoplastic material,

provided with one grommet M20

Product data - type 7**-84202

housing : two-fold vertical housing of thermoplastic material,

provided with two grommets M20

Product data - type 7**-84211

housing : two-fold vertical housing of thermoplastic material,

provided with two grommets M20

Product data - type 7**-84212

housing : two-fold vertical housing of thermoplastic material,

provided with three grommets M20

Product data - type 7**-84801

housing : two-fold horizontal housing of thermoplastic material,

provided with one grommet M20

Product data - type 7**-84802

housing : two-fold horizontal housing of thermoplastic material,

provided with two grommets M20

TESTS

Test requirements

EN 60669-1:1999 + A1:2002 + A2:2008

IEC 60884-1:2002 + A1:2006 NEN 1020:1987 + A2:2004

Test result

The test results are laid down in KEMA Quality test file 2140888.06.

Remarks

This certificate is also based on the SGS CEBEC CB Test Certificates BE-2420, BE-2421 and BE-2422.



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Conclusion

The examination proved that all test requirements were met.

Tested by

: SGS CEBEC

Checked by

: H.R.M. Barends

Factory locations

Niko N.V.

Industriepark West 40, 9100, Sint-Niklaas

Belgium



LICENCE N° 2140888.06

HOW TO READ THIS CERTIFICATION LICENCE?

As end product references (cfr. catalogues, website, packaging, ...) aren't identical to certification references (cfr. certification licences), you'll find below an explanatory table.

Niko declares that the *end product references* in the left column correspond with the *certification references* in the right column.

| End product reference | Certification reference |
|--|-------------------------|
| 700-83101 | 7**-83101 |
| 700-83201 | 7**-83201 |
| 700-84101, 701-84101, 761-84101, 700- | 7**-84101 |
| 84151, 761-84151, 701-84151 | |
| 700-84102, 701-84102, 761-84102, 700-84152 | 7**-84102 |
| 700-84111, 700-84161 | 7**-84111 |
| 700-84112, 700-84162 | 7**-84112 |
| 700-84201, 701-84201, 761-84201, 700-84251 | 7**-84201 |
| 700-84202, 701-84202, 761-84202, 700-84252 | 7**-84202 |
| 700-84211, 700-84261 | 7**-84211 |
| 700-84212, 700-84262 | 7**-84212 |
| 700-84801, 701-84801, 761-84801, 700-84851 | 7**-84801 |
| 700-84802, 761-84802, 700-84852 | 7**-84802 |

Sint-Niklaas, 15/12/2014

Rony Haentjens

Certification & Standardization Officer