

LICENCE N° 14507/1

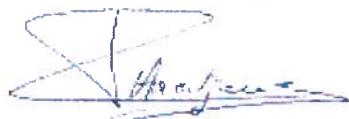
## HOW TO READ THIS CERTIFICATION LICENCE?

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
197-66100, 197-66110, 198-66100, 198-66110, 199-66100, 199-66110, 100-66100, 100-66100-08, 100-66102, 101-66100, 101-66100-08, 101-66102, 102-66100-08, 104-66100-08, 121-66100-08, 122-66100-08, 123-66100-08, 157-66100-08, 170-32100, 170-32200, 170-37701	-3.1+***-66101
100-66500, 100-66500-08, 101-66500, 101-66500-08, 102-66500-08, 104-66500-08, 121-66500-08, 122-66500-08, 123-66500-08, 157-66500-08, 170-31100, 170-31200	-3.1+***-66501
195-66600, 196-66600, 197-66600, 197-66610, 198-66600, 198-66610, 199-66600, 199-66610, 100-66600, 100-66600-08, 100-66600-24, 100-66602, 101-66600, 101-66600-08, 101-66600-24, 101-66602, 102-66600-08, 102-66617, 103-66617, 104-66600-08, 104-66617, 121-66600-08, 121-66617, 122-66600-08, 122-66617, 123-66600-08, 123-66617, -124-66617, 154-66617, 157-66600-08, 157-66617, 170-33100, 170-33200, 170-38701	-3.1B+***-66601

Sint-Niklaas, 16/12/2013



Rony Haentjens  
Certification & Standardization Officer

# LICENCE

No. 14507/1 - Issue No 3

Issued to:  
Applicant:  
**NIKO N.V.**  
Industriepark-West 40  
9100 SINT-NIKLAAS  
Belgium

Licensee:  
**NIKO N.V.**  
Industriepark-West 40  
9100 SINT-NIKLAAS  
Belgium



Product : socket-outlets (2-pole)  
Trade name(s) : NIKO  
Type(s)/model(s) : -3.1+\*\*\*-66101, -3.1+\*\*\*-66501, -3.1B+\*\*\*-66601,  
-3.1B+\*\*\*-66603

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

SGS CEBEC hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard specified in annex
- an inspection of the production location
- a certification agreement with the number 14

SGS CEBEC hereby grants the right to use the CEBEC certification mark

The CEBEC certification mark may be applied to the product as specified in this licence for the duration of the CEBEC certification agreement and under the conditions of the CEBEC certification agreement.

This licence is issued on: 09/10/2013

ir. C. Lana,  
Certification Manager

© Only integral publication of this certificate, including the annex, is allowed  
This certificate is only valid combined with the publication on the following web address: [www.sgs.com/ee](http://www.sgs.com/ee)



## SPECIFICATION OF THE CERTIFIED PRODUCT

### Product data

Product	:	socket-outlets (2-pole)
Trade name(s)	:	NIKO
Type(s)/Model(s)	:	-3.1+***-66101, -3.1+***-66501, -3.1B+***-66601, -3.1B+***-66603
rated current (In)	:	16 A
rated voltage (Un)	:	250 V~
method of mounting	:	flush-type
method of installation	:	design A
existence of shutters	:	with shutters
degree of protection	:	IP 20
type of terminals	:	screw-type terminals
colour(s)	:	different

### Additional information

References :  
- Base + cover  
- Refer to licence No. 14464/1 for cover plates.

#### Product data - type -3.1+\*\*\*-66101

frame	:	60/71
earthing	:	with pin-earthing
mounting depth	:	21 mm

#### Product data - type -3.1+\*\*\*-66501

frame	:	60/71
earthing	:	without earthing
mounting depth	:	21 mm

#### Product data - type -3.1B+\*\*\*-66601

frame	:	60/71
earthing	:	with pin-earthing
mounting depth	:	28.5 mm

**Product data - type -3.1B+\*\*\*-66603**

frame : 60/71  
earthing : with pin-earthing  
mounting depth : 28.5 mm

**TESTS**

**Test requirements**

NBN C 61-112-1 based on IEC 60884-1:2002 + A1:2006

**Remarks**

This certificate is based on TRF's Nos. SMT\_05-010, SMT07-004. and SMT13-002

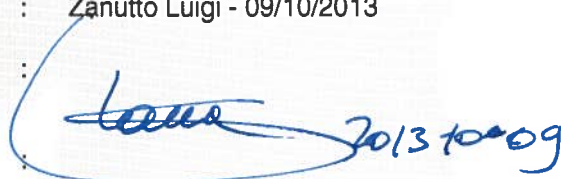
**Conclusion**

The examination proved that all test requirements were met.

Checked by, project leader : Zanutto Luigi - 09/10/2013

Department Manager,  
Product Certification :

Certification Manager :



**FACTORY LOCATION(S)**

NIKO N.V.  
Industriepark-West 40  
9100 SINT-NIKLAAS  
Belgium