

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST  
CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)  
CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC

## CB TEST CERTIFICATE

## CERTIFICAT D'ESSAI OC

Product  
Produit

Power supply for building-in

Name and address of the applicant  
Nom et adresse du demandeurEGSTON System Electronics Eggenburg GmbH  
Grafenberger Strasse 37, A-3730 Eggenburg, AustriaName and address of the manufacturer  
Nom et adresse du fabricantEGSTON System Electronics Eggenburg GmbH  
Grafenberger Strasse 37, A-3730 Eggenburg, AustriaName and address of the factory  
Nom et adresse de l'usineEGSTON System Electronic spol.s r.o.  
Průmyslová 20, CZ-670 15 Znojmo, Czech Republic*Note: When more than one factory, please report on page 2*  
*Note: Lorsque il y a plus d'une usine, veuillez utiliser la 2ème page* Additional Information on page 2Ratings and principal characteristics  
Valeurs nominales et caractéristiques principalesInput: 100-240 Vac; 50-60 Hz; 340 mA  
See page 2.Trademark (if any)  
Marque de fabrique (si elle existe)

EGSTON

Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais constructeur

/

Model / Type Ref.  
Ref. De typeN1hxyW3 18  
See page 2.Additional information (if necessary may also be reported  
on page 2)  
Les informations complémentaires (si nécessaire, peuvent  
être indiqués sur la 2<sup>ème</sup> pageThe risk management requirements of the standard were not  
addressed. Additional Information on page 2A sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à laIEC 60601-1:2005 (3<sup>rd</sup> Ed.) + A1:2012As shown in the Test Report Ref. No. which forms  
part of this Certificate  
Comme indiqué dans le Rapport d'essais numéro de  
référence qui constitue partie de ce Certificat

T223-0596/16, dated 2016-09-29

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**SIQ Ljubljana  
Tržaška cesta 2, SI-1000 Ljubljana, Slovenia  
T +386 1 4778 100, F +386 1 4778 444, info@siq.si, www.siq.si  
Product Certification Body is accredited by Slovenian Accreditation, Reg. No.: CP-001

Date: 2016-09-29

Signature: Bojan Pečavar

**Name and address of the factory:**

- 1) EGSTON System Electronic spol.s r.o.  
Průmyslová 20, CZ-670 15 Znojmo, Czech Republic
- 2) EGSTON Electronics Zhuhai Ltd.  
3/F, No. 3 Pinggong No. 1 Road, Nanping Technology Ind. Park, Zhuhai City, China

**Ratings and principal characteristics:**

Input:

100-240 Vac; 50-60 Hz; 340 mA

Output voltage: 5,0 Vdc to 24,0 Vdc

Output current: Max. 2,5 A

Output power: Max. 18 W

**Model / Type Ref.:**

N1hxyW3 18

“x” can be:

“F” for cable version

“P” for PCB version

“K” for terminal version

“I” for insulated cable version

“y” can be S (for IT, Household and Medical) or M (for Medical)

**Additional information (if necessary)**

**Information complémentaire (si nécessaire)**

Date: 2016-09-29

Signature: Bojan Pečavar





Ref. Certif. No.

**SI-5896**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST  
CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)  
CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC**CB TEST CERTIFICATE****CERTIFICAT D'ESSAI OC**Product  
Produit

Power Supply Unit for building-in

Name and address of the applicant  
Nom et adresse du demandeurEGSTON System Electronics Eggenburg GmbH  
Grafenberger Strasse 37, A- 3730 Eggenburg, AustriaName and address of the manufacturer  
Nom et adresse du fabricantEGSTON System Electronics Eggenburg GmbH  
Grafenberger Strasse 37, A- 3730 Eggenburg, AustriaName and address of the factory  
Nom et adresse de l'usineEGSTON System Electronic spol.s.r.o.  
Průmyslová 20, CZ-670 15 Znojmo, Czech Republic*Note: When more than one factory, please report on page 2*  
*Note: Lorsque il y plus d'une usine, veuillez utiliser la 2ème page* Additional Information on page 2Ratings and principal characteristics  
Valeurs nominales et caractéristiques principalesInput: 100-240 Vac; 50-60 Hz; 700 mA  
Output: See page 2Trademark (if any)  
Marque de fabrique (si elle existe)

EGSTON

Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais constructeur

/

Model / Type Ref.  
Ref. De typeN1hxyW3 30  
See page 2Additional information (if necessary may also be reported  
on page 2)The risk management requirements of the standard were not  
addressed.Les informations complémentaires (si nécessaire, peuvent  
être indiqués sur la 2<sup>ème</sup> page Additional Information on page 2A sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à laIEC 60601-1:2005 (3<sup>rd</sup> Ed.) + A1:2012As shown in the Test Report Ref. No. which forms  
part of this Certificate  
Comme indiqué dans le Rapport d'essais numéro de  
référence qui constitue partie de ce Certificat

T223-0082/17, dated 2017-02-22

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**SIQ Ljubljana  
Tržaška cesta 2, SI-1000 Ljubljana, Slovenia  
T +386 1 4778 100, F +386 1 4778 444, info@siq.si, www.siq.si  
Product Certification Body is accredited by Slovenian Accreditation, Reg. No.: CP-001

Date: 2017-02-22

Signature: Bojan Pečavar

**Name and address of the factory:**

- 1) EGSTON System Electronic spol.s.r.o.  
Průmyslová 20, CZ-670 15 Znojmo, Czech Republic
- 2) EGSTON Electronics Zhuhai Ltd.  
3/F, No. 3 Pinggong No. 1 Road, Nanping Technology Ind. Park, Zhuhai City, China

**Ratings and principal characteristics:**

Input: 100-240 Vac; 50-60 Hz; 700 mA  
Output voltage: 12 Vdc or 24 Vdc  
Output current: 2,5 A (12 Vdc model) or 1,25 A (24 Vdc model)  
Output power: 30 W

**Model/Type Ref.:**

N1hxyW3 30

“x” can be:

“F” for cable version

“P” for PCB version

“K” for terminal version

“I” for insulated cable version

“y” can be S (for IT, Household) or M (for Medical)

**Additional information (if necessary)****Information complémentaire (si nécessaire)**

This CB test certificate substitutes previously issued CB test certificate No. SI-5206, dated 2016-03-17, due to update of test report.

Date: 2017-02-22

Signature: Bojan Pečavar



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

## CB TEST CERTIFICATE

Product

Power supply for building-in

Name and address of the applicant

Egston System Electronics Eggenburg GmbH  
Grafenberger Strasse 37, A-3730 Eggenburg, Austria

Name and address of the manufacturer

Egston System Electronics Eggenburg GmbH  
Grafenberger Strasse 37, A-3730 Eggenburg, Austria

Name and address of the factory

See page 2

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

Ratings and principal characteristics

See page 2

Trademark (if any)

EGSTON

Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

N1hxSW3 18  
(see page 2 for details)

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

Unit also complies with EN 62368-1:2014 + A11:2017

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

 Additional Information on page 2

IEC 62368-1:2014

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

T223-0297/19, dated 2019-06-19

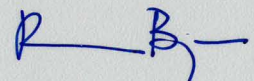
This CB Test Certificate is issued by the National Certification Body

SIQ Ljubljana, Tržaška cesta 2, SI-1000 Ljubljana, Slovenia  
T +386 1 4778 100, F +386 1 4778 444, info@siq.si, www.siq.si

SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number CP-001 in the field of certification of products, processes and services.

Date: 2019-06-19

Signature: Bojan Pečavar



**Name and address of the factories:**

1) EGSTON System Electronic spol.s.r.o.  
Průmyslová 20, CZ-670 15 Znojmo, Czech Republic

2) EGSTON Electronics Zhuhai Ltd.  
3/F, No. 3 Pinggong No. 1 Road, Nanping Technology Ind. Park, Zhuhai City, PR China

**Ratings and principal characteristics:**

Input: 100-240 Vac; 50-60 Hz; 340 mA

Output voltage: 5,0 Vdc to 24,0 Vdc

Output current: Max. 2,5 A

Output power: Max. 18 W

**Model/Type Ref.:**

N1hxSW3 18

"x" can be:

"F" for cable version

"P" for PCB version

"K" for terminal version

"I" for insulated cable version

**Additional information (if necessary)**

Date: 2019-06-19

Signature: Bojan Pečavar



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

## CB TEST CERTIFICATE

Product

Power Supply Unit for building-in

Name and address of the applicant

Egston System Electronics Eggenburg GmbH  
Grafenberger Strasse 37, A-3730 Eggenburg, Austria

Name and address of the manufacturer

Egston System Electronics Eggenburg GmbH  
Grafenberger Strasse 37, A-3730 Eggenburg, Austria

Name and address of the factory

See page 2

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

Ratings and principal characteristics

See page 2

Trademark / Brand (if any)

EGSTON

Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

See page 2

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

Unit also complies with EN 62368-1:2014 + A11:2017

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

 Additional Information on page 2

IEC 62368-1:2014

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

T223-0249/20 (2020-05-15)

This CB Test Certificate is issued by the National Certification Body

SIQ Ljubljana, Mašera-Spasićeva ulica 10, SI-1000 Ljubljana, Slovenia  
T +386 1 4778 100, F +386 1 4778 444, info@siq.si, www.siq.si

SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number CP-001 in the field of certification of products, processes and services.

Date: 2020-05-15

Signature: Bojan Pečavar

**Name and address of the factories:**

1) EGSTON System Electronic spol.s.r.o.  
Průmyslová 20, CZ-670 15 Znojmo, Czech Republic

2) EGSTON Electronics Zhuhai Ltd.  
3/F, No. 3 Pinggong No. 1 Road, Nanping Technology Ind. Park, Zhuhai City, China

**Model/Type reference:**

N1hxyW3 30

"x" can be:

"F" for cable version

"P" for PCB version

"K" for terminal version

"I" for insulated cable version

"y" can be S (for IT, Household) or M (for Medical)

**Ratings and principal characteristics:**

Input: 100-240 Vac; 50-60 Hz; 700 mA

Output voltage: 5-24 Vdc

Output current: 3,0 A max.

Output power: 30 W max.

**Additional information (if necessary)**

This CB Test Certificate substitutes previously issued CB Test Certificate No. SI-7313, dated 2019-07-05, due to modification of the test report.

Date: 2020-05-15

Signature: Bojan Pečavar

