

Test Report issued under the responsibility of:



TEST REPORT
IEC 60335-1
Safety of household and similar electrical appliances

Report Number: **T211-0603/21**

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Total number of pages: **249**

Name of Testing Laboratory preparing the Report: **SIQ Ljubljana**
SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number LP-009 in the field of testing

Applicant's name: **EGSTON System Electronics Eggenburg GmbH**
Address: **Grafenberger Strasse 37, 3730 Eggenburg, Austria**

Test specification:

Standard: IEC 60335-1:2010, COR1:2010, COR2:2010, AMD1:2013, COR1:2014, AMD2:2016, COR1:2016

Test procedure: Type test

Non-standard test method: N/A

Test Report Form No: IEC60335_1X

Test Report Form(s) Originator: Nemko AS

Master TRF: Dated 2016-10

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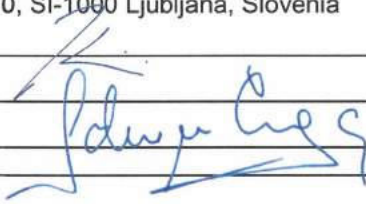
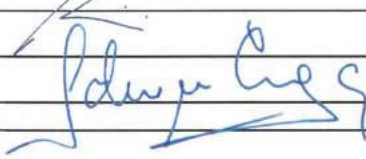
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The test results presented in this report relate only to the object tested.

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Test item description :	Power supply for building-in
Trade Mark :	EGSTON or Pulse
Manufacturer	EGSTON System Electronics Eggenburg GmbH, Grafenberger Strasse 37, 3730 Eggenburg, Austria
Model/Type reference	N1hxSW3 18 "x" can be: "F" for cable version "P" for PCB version "K" for terminal version "I" for insulated cable version
Ratings	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

Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):	
<input checked="" type="checkbox"/> CB Testing Laboratory:	SIQ Ljubljana SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number LP-009 in the field of testing
Testing location/ address :	Mašera-Spasičeva ulica 10, SI-1000 Ljubljana, Slovenia
Tested by (name, function, signature) :	Tibor Kokelj 
Approved by (name, function, signature) ... :	Gregor Schoss 
<input type="checkbox"/> Testing procedure: CTF Stage 1:	
Testing location/ address :	
Tested by (name, function, signature) :	
Approved by (name, function, signature) ... :	
<input type="checkbox"/> Testing procedure: CTF Stage 2:	
Testing location/ address :	
Tested by (name + signature)	
Witnessed by (name, function, signature) . :	
Approved by (name, function, signature) ... :	
<input type="checkbox"/> Testing procedure: CTF Stage 3:	
<input type="checkbox"/> Testing procedure: CTF Stage 4:	
Testing location/ address :	
Tested by (name, function, signature) :	
Witnessed by (name, function, signature) . :	

Approved by (name, function, signature) .. :		
Supervised by (name, function, signature) :		

<p>List of Attachments (including a total number of pages in each attachment):</p> <p>Enclosure No. 1: Photos (24 pages),</p> <p>Enclosure No. 2: Technical documentation, (75 pages),</p> <p>Enclosure No. 3: National Differences (14 pages).</p> <p>Enclosure No. 4: Annex BB extract from IEC 61558-2-16:2009 + A1:2013 (28 pages).</p>	
<p>Summary of testing:</p>	
<p>Tests performed (name of test and test clause):</p> <p>All applicable clauses – see test report for details.</p>	<p>Testing location:</p> <p>SIQ Ljubljana, Mašera-Spasičeva ulica 10, SI-1000 Ljubljana, Slovenia</p>
<p>Summary of compliance with National Differences (List of countries addressed):</p> <p>CENELEC countries</p> <p><input checked="" type="checkbox"/> The product fulfils the requirements of IEC 60335-1:2010 (5th Edition) + A1:2013 + A2:2016</p> <p><input checked="" type="checkbox"/> The product fulfils the requirements of EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019</p>	