



Test Report issued under the responsibility of:



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

Report Number: T211-0704/13
Date of issue: 2013-12-20
Total number of pages.....: 160

Applicant's name: Egston System Electronics Eggenburg GmbH
Address: Grafenberger Strasse 37, A-3730 Eggenburg, Austria

Test specification:

Standard: IEC 60335-1:2010 (Fifth Edition)
Test procedure: CB Scheme
Non-standard test method.....: N/A

Test Report Form No.....: IEC60335_1T
Test Report Form(s) Originator.....: Nemko AS
Master TRF: Dated 2013-02

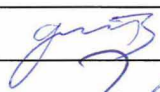

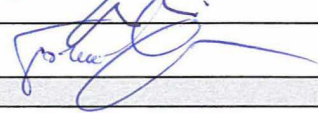
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Test item description: Open Frame Switch Mode Power Supply
Trade Mark: EGSTON
Manufacturer.....: Egston System Electronics Eggenburg GmbH
Model/Type reference: E20FxW3 60
Ratings: Input: 100-240 V~; 1,4-0,7 A; 50/60 Hz
Output:
Output voltage: 12 V d.c. to 24 V d.c.;
Output current: 2,5 A to 5,0 A;
Maximum output power: 60 W;

Testing procedure and testing location:		
<input checked="" type="checkbox"/>	CB Testing Laboratory:	SIQ – Slovenian Institute of Quality and Metrology, Ljubljana Testing Laboratory is accredited by Slovenian Accreditation, Reg. No.: LP-009
Testing location/ address		Tržaška cesta 2, SI-1000 Ljubljana, Slovenia
<input type="checkbox"/>	Associated CB Testing Laboratory:	
Testing location/ address		
Tested by (name + signature)		Boštjan Grum 
Tested by (name + signature)		Tibor Kokelj 
Approved by (name + signature)		Tomaž Knez 
<input type="checkbox"/>	Testing procedure: TMP	
Testing location/ address		
Tested by (name + signature)		
Approved by (name + signature)		
<input type="checkbox"/>	Testing procedure: WMT	
Testing location/ address		
Tested by (name + signature)		
Witnessed by (name + signature)		
Approved by (name + signature)		
<input type="checkbox"/>	Testing procedure: SMT	
Testing location/ address		
Tested by (name + signature)		
Approved by (name + signature)		
Supervised by (name + signature)		

<p>List of Attachments (including a total number of pages in each attachment):</p> <ol style="list-style-type: none"> 1. Schematics, layouts, user manual, technical documentation – Attachment No. 1; 2. Photos – Attachment No. 2; 3. Annex BB extract from IEC 61558-2-16:2009 – Attachment No. 3; 	
<p>Summary of testing:</p>	
<p>Tests performed (name of test and test clause): All applicable clauses – see test report for details.</p>	<p>Testing location: Slovenian Institute of Quality and Metrology, Ljubljana Tržaška cesta 2 SI-1000 Ljubljana Slovenia</p>
<p>Summary of compliance with National Differences</p> <p>List of countries addressed: Norway, all Cenelec countries, Ireland, United Kingdom</p> <p><input checked="" type="checkbox"/> The product fulfils the requirements of IEC 60335-1:2010 (5th edition)</p> <p><input checked="" type="checkbox"/> The product fulfils the requirements of EN 60335-1:2012 (5th edition)</p>	