

Magnetic Field Test Report

Applicant: Chung Cheng Electric Heating Co.Ltd

**Address of applicant: No.39, Huan Kung Rd., Yung Kang City., Tainan
Hsien , Taiwan**

**Equipment under Test (EUT):
Product Name : Relax FIR Sauna
Product Model : CH-9008**

Date of Tests: June 11, 2010

Date of Issue: June 14, 2010

Test Result :	PASS.
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Remarks:

This report detail the results of the testing carried out on one sample, the results contained in this test report do not relate to other samples of the same product. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

This report may only be reproduced and distributed in full. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards. Any mention of SGS EMC Services or testing done by SGS EMC Services in connection with distribution or use of the product described in this report must be approved by SGS EMC Services in writing.

**Authorized Signatory:
SGS TAIWAN LTD.**

**Jason Lin
Technical Manager**

1. General Information

1.1 Client Information

Applicant: Chung Cheng Electric Heating Co.Ltd

Address of application: No.39, Huan Kung Rd., Yung Kang City., Tainan Hsien , Taiwan

1.2 General Description of EUT

Product Name : Relax FIR Sauna

Product Model : CH-9008

Specifications: AC 220~240V , 1500 W, 50/60 Hz

The testing is mainly performed according to the following rules:

1. ANSI / IEEE Std. 644-1994

2. NIEA P202.90C of Environmental Analysis Laboratory EPA Executive YUAN R.O.C.

3. The other detailed testing points are according to the requirements of customer. .

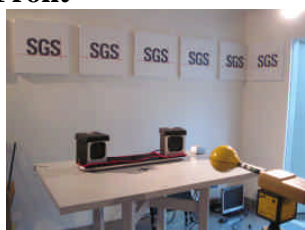
1.3 Results

Maximum Gauss Reading @ 2.0cm: 46.510mGauss, Limit: 833 mGauss.

1.4 Test Distance Criteria: Less than 1 meter , (All measurements are in mGauss)

Measured Pictures

1. Front



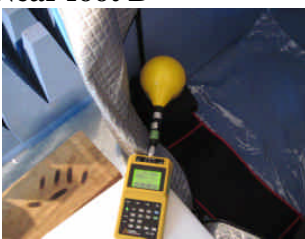
2. Rear



3. Near foot A



4. Near foot B



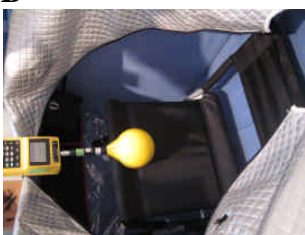
5. Near foot C



6. On chair A



7. On chair B



8. Near neck



Measured Results

Side Position	Magnetic Field Strength (less than 833 mGauss)	Observed distance
1. Front	0.4025 mGauss	1.0 m
2. Rear	0.5620 mGauss	1.0 m
3. Near foot A	4.7790 mGauss	2.0cm
4. Near foot B	46.510 mGauss	2.0cm
5. Near foot C	24.660 mGauss	2.0cm
6. On chair A	2.3980 mGauss	2.0cm
7. On chair B	1.8580 mGauss	2.0cm
8. Near neck	0.5478 mGauss	50cm(Distant chair)

Conclusion:

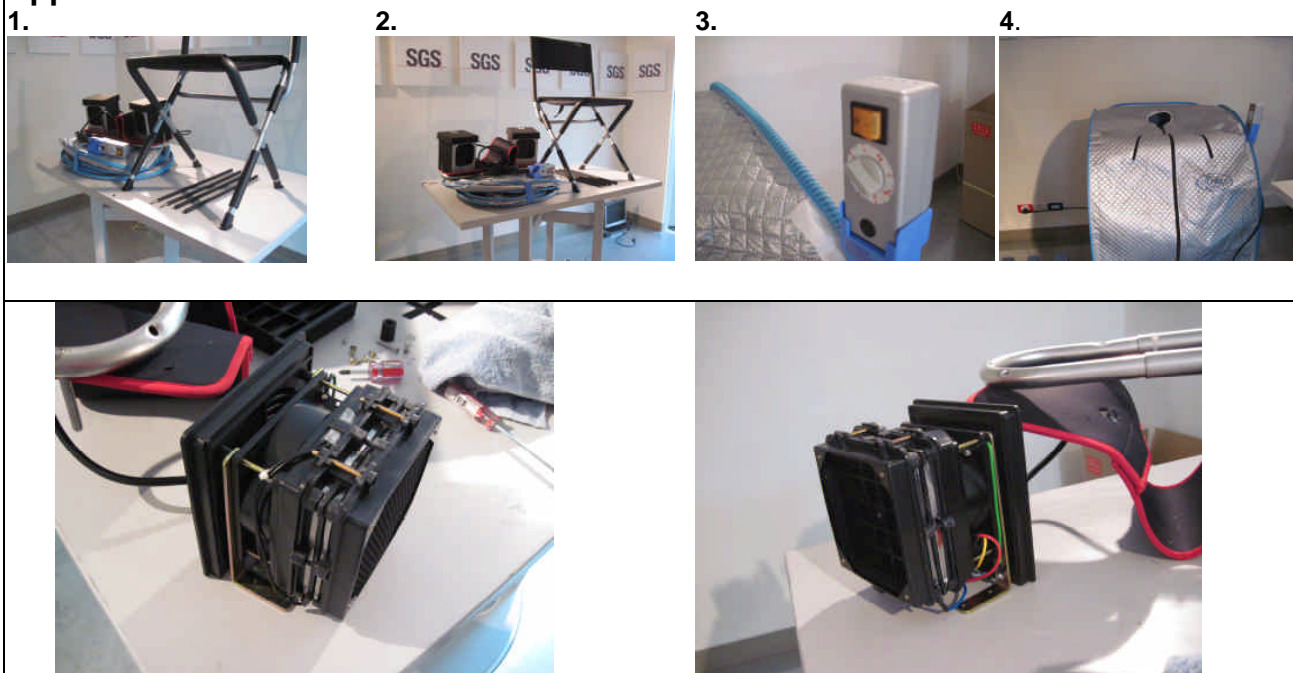
The maximum field strength (46.510mGauss) observed at a distance less than of 2.0cm is less than 833mGauss .

2. Attachments

Measured Date: June 11, 2010
 Applicant : Chung Cheng Electric Heating Co.Ltd
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Product Pictures

Appearance Pictures



Testing Instruments

Object	Manufacturer	Type	Serial No.	Calibration Date
B-Field Probe 100cm ²	Narda	2245/90.10	Y-0016	06, April 2009
B-Field Meter EFA-300	Narda	2245/30	K-0009	06, April 2009

Testing Environments

Temperature = 25°C

Humidity = 52%RH