



Report No: ErP1107033  
File reference No: 2011-07-05

Applicant: Osun Health-Care Technology Co., Ltd

Product: Massage Chair

Model No: DF618, DF619, DF1688F5A, DF670, DF620A,  
DF1688F3A1N, DF1688F3AN, DF1688Y2, DF1688Y2A,  
DF1688Y3A, DF1688Y5, DF1688Y3, DF1688G9,  
DF1688QQ, DF1688A8

Brand Name: N/A

Test Method: IEC 62087:2008, IEC 62301:2005

Test result: COMMISSION REGULATION (EC) No 1275/2008 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment.

Approved By

A handwritten signature in black ink, appearing to read 'White Liu'.

White Liu

Manager

Dated: July 5, 2011

**Results appearing herein relate only to the sample tested**

**The technical reports is issued errors and omissions exempt and is subject to withdrawal at**

**SHENZHEN TIMEWAY TECHNOLOGY CONSULTING CO LTD**

East 5/Block 4, Anhua Industrial Zone, No.8, Tairan Rd. Chegongmiao, FuTian District, Shenzhen,  
CHINA.

Tel (755) 83448688 Fax (755) 83442996



## Special Statement

The testing quality ability of our laboratory meet with "Quality Law of People's Republic of China" Clause 19.

The testing quality system of our laboratory meets with ISO/IEC 17025 requirements, which is approved by CNAS. This approval result is accepted by MRA of APLAC.

Our test facility is recognized, certified, or accredited by the following organizations:

CNAS-LAB Code: L2292

The Laboratory has been assessed and in compliance with CNAS-CL01 accreditation criteria for testing Laboratories (identical to ISO/IEC 17025:2005 General Requirements) for the Competence of testing Laboratories.

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## 1. General Details

### 1.1 Test Lab Details

<b>Name</b>	<b>SHENZHEN TIMEWAY TECHNOLOGY CONSULTING CO LTD</b>
<b>Address</b>	<b>East 5/Block 4, Anhua Industrial Zone, No.8,Tairan Rd. CheGongMiao, FuTian District,Shenzhen, CHINA.</b>
<b>Telephone</b>	<b>(755) 83448688</b>
<b>Fax</b>	<b>(755) 83442996</b>

### 1.2 Applicant Details

<b>Applicant</b>	<b>Osun Health-Care Technology Co., Ltd</b>
<b>Address</b>	<b>No.100, Huanghai Road, Beilun, Ningbo, China.</b>
<b>Telephone</b>	<b>0755-87915669</b>
<b>Fax</b>	<b>0574-86805690</b>

### 1.3 Description of EUT

<b>Product</b>	<b>Massage Chair</b>
<b>Model Number</b>	<b>DF618, DF619, DF1688F5A, DF670, DF620A, DF1688F3A1N, DF1688F3AN, DF1688Y2, DF1688Y2A, DF1688Y3A, DF1688Y5, DF1688Y3, DF1688G9, DF1688QQ, DF1688A8</b>
<b>Brand Name</b>	<b>N/A</b>
<b>Manufacturer</b>	<b>Osun Health-Care Technology Co., Ltd</b>
<b>Address</b>	<b>No.100, Huanghai Road, Beilun, Ningbo, China.</b>

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**1.4 Rating of Products**

**Rating of Massage Chair**

Model Number	Nameplate Specification							
	Input				Output			
	Voltage (V)	Current (A)	Power (W)	Frequency (Hz)	Voltage (V)	Current (A)	Power (W)	Frequency (Hz)
DF618	~ 220-240	--	260	50/60	--	--	--	--

**2. Test Engineer & verify Engineer**

<b>Test Engineer:</b>	
The sample(s) tested by	<u>Bill Yang</u> Print Name: Bill Yang/ Engineer
<b>Verify Engineer:</b>	
The report verified by	<u>White Liu</u> Print Name: White Liu / Engineer
This test report is not valid without personnel's signatures of TIMEWAY TECHNOLOGY CONSULTING CO LTD	

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### 3. List of Measurement Equipment

Name	Model No.	Serial No.	Manufacturer	Calibration Date	Calibration Cycle
Power Harmonics & Leakage Tester	21	07300008	PROVA	2011-03-1	One year
Digital Voltage Meter	WT210	91K217878	YOKOGAWA	2011-03-23	One year
Temperature and Humidity Cabinet	EL-02AGP	0205082	GZ-ESPEC	2010-08-11	One year

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#### **4. Technical Details**

##### **4.1 Investigations Requested**

**Perform Energy efficient tests for Commission Regulation 2009/125/EC**

##### **4.2 Test Standards**

**IEC 62301:2005, IEC 62087:2008**

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## 5. Test Data and result

### 5.1 Test Data and result of the Massage Chair

#### 5.1.1 Test Model DF618 at 230/50Hz

Item/Mode	Off	Standby	Limit of Off/Standby
AC Input Current(mA)	1.21	--	--/--
AC Input Voltage (V)	230	--	--/--
AC Input Power (W)	0.09	--	0.50
True Power Factor (W/VA)	0.065	--	--/--

#### EUT: Equipment Under Test

According to EUT, Test result comply with the requirement of (EC) No 1275/2008 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment.

**stage (I):** One year after this Regulation has come into force:

(a) Power consumption in 'off mode':

Power consumption of equipment in any off-mode condition shall not exceed 1,00 W.

(b) Power consumption in 'standby mode(s)':

The power consumption of equipment in any condition providing only a reactivation function, or providing only a reactivation function and a mere indication of enabled reactivation function, shall not exceed 1,00 W.

The power consumption of equipment in any condition providing only information or status display, or providing only a combination of reactivation function and information or status display, shall not exceed 2,00 W.

**stage (II):** Four years after this Regulation has come into force:

(a) Power consumption in 'off mode':

Power consumption of equipment in any off-mode condition shall not exceed 0,50 W.

(b) Power consumption in 'standby mode(s)':

The power consumption of equipment in any condition providing only a reactivation function, or providing only a reactivation function and a mere indication of enabled reactivation function, shall not exceed 0,50 W.

The power consumption of equipment in any condition providing only information or status display, or providing only a combination of reactivation function and information or status display shall not exceed 1,00 W.

**Result: The EUT complying with the requirement of (EC) No 1275/2008 stage (II).**

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**6. Marking of Appliances(representative):**



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**7. Photos of EUT**



(side view)



(back view)

**-End of the report-**

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