Docket Number:	15-AAER-02
Project Title:	Pool Pumps and Spa Labeling
TN #:	212386
Document Title:	Intex Inflatable Portable Electric Spa Test Report
Description:	N/A
Filer:	Ben Fischel
Organization:	IAPMO EGS
Submitter Role:	Public Agency
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5001 East Philadelphia Street Ontario, California – USA 91761-2816

Ph: 909.472.4100 | Fax: 909.472.4150 http://www.iapmo.org

Report Number: Intex002015001

Report Issued: November 30, 2015 **Project No.:** 00082

Client: Intex Recreation Corp. Contact: Matthew Whalen

P.O. Box 1440

Long Beach, CA 90801

Source of Samples: The samples were sent by Intex and received by IAPMO EGS in good

condition on November 13, 2015.

Date of Testing: 11/18/15 through 11/21/2015

Sample Description: Portable Inflatable Electric Spa

Model Nos.: SSP-H-10-1

Scope of Testing: The purpose of the testing was to determine if the sample tested of the

Portable Electric Spa met the requirements of 2015 California Appliance Efficiency Regulations when tested in accordance with

Section 1604 G (2).

Conclusion: The sample tested of Portable Electric Spa Models 54124 DID NOT COMPLY with the requirements of 2015 California Appliance Efficiency Regulations when tested in accordance with Section 1604 G(2).

By our signatures below we certify that all the testing and sample preparation for this report was performed under continuous, direct supervision of IAPMO EGS, unless otherwise stated.

Tested By, Reviewed By,

Joseph Lee, Engineering Associate

Tony Zhou, VP, Engineering

Primary Regulation: 2015 California Appliance Efficiency Regulations

1604 G (2), Test Method for Portable Electric Spa

1607, Marking of Appliance

Test Results: All tests and evaluations were conducted per the written procedures specified in the Regulation and its reference standard.

2015 California Appliance Efficiency Regulations

Section 1604 G (2) Test Method for Portable Electric Spa – **DID NOT COMPLY**

The test method noted in Section1604 G (2) was followed.

Finding: The DUT exceeded the maximum allowable normalized standby power requirement as noted in Section 1605.3 Section (g) (6).

Model No.	Maximum Allowable Normalized Standby Power	Measured Normalized Standby Power	Verdict
SSP-H-10-1	176.7 (E/t)	469.1 (E/t)	Did not comply

Test Notes -

(1) All spa models were filled with water to six inches below the top of the spa.

Required Test Data -

SSP-H-10-1

Make	Model	S/N	Specifications	
Intex Pure Spa	SSP-H-10-1	28403E	Tan inflatable shell	
Date Tested	November 18, 2015 to November 21, 2015			
Total Test Time	72 hours 47 minutes			
Water Volume (gal)	210.0			
Total Energy Used (Wh)	36,831.7			
Normalized standby power (Wh)	395.0			
	Minimum	Average	Maximum	
Voltages	110.7	116.5	121.9	

Water	101.1	102.3	103.7
Temperature (°F)			
(Thermocouple			
probe placed next			
to return fitting)			
Ambient	61.74	62.4	63.0
Temperature (°F)			

Section 1607 Marking of Appliances – **DID NOT COMPLY**

(b) Name, Model Number and Date -

The product or its package [per Section 1607(c) (1)] shall be permanently, legibly, and conspicuously marked with the following information on an accessible place:

- (1) Manufacturer's name or brand name or trademark;
- (2) Model number; and
- (3) Date of manufacture, indicating (i) year and (ii) month or smaller (e.g. week) increment.

Finding: DUT was provided with the required name and model number. The date of manufacture was not provided.

Photos of samples tested:



Model SSP-H-10-1 with Cover



Model SSP-H-10-1 without Cover