

DOCKETED

Docket Number:	15-AAER-02
Project Title:	Pool Pumps and Spa Labeling
TN #:	220978-1
Document Title:	Intex Electric Spa Test Report
Description:	Electric Spas INTEX SSP-H-10-2
Filer:	Sean Steffensen
Organization:	California Energy Commission
Submitter Role:	Commission Staff
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TEST REPORT**REPORT NO.: 170223088GZU-001**

Testing Laboratory / Address : Intertek Testing Services Shenzhen Ltd. Guangzhou Branch
Block E, No.7-2 Guang Dong Software Science Park, Caipin
Road, Guangzhou Science City, GETDD, Guangzhou, China

Applicant Name / Address : Index Development Company Limited.
9th Floor, Dah Sing Financial Centre, 108 Gloucester Road,
Wanchai, Hong Kong, China.

Manufacturing site / address : Index Industries (Xiamen) Co., Ltd.
No. 858 Wengjiao Road, Haicang District, Xiamen City,
Fujian Province, China

Test Item Description

Product : Electric Spas
Trade Mark : INTEX
Model and/or : SSP-H-10-2
Type reference
Rating(s) : 110~120V / 60Hz, 12A

Country of manufacture : China

Date of receipt of test item(s) : Feb 23, 2017

Date(s) of performance of tests : Feb 27, 2017- Mar. 04, 2017

Test standards : Test Method for Portable Electric Spas of CEC - 400 - 2017 –
002
ANSI/APSP/ICC-14: 2014
And special requirements from applicant “Index”

Conclusion : No conclusion in this report.

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1 PRODUCT INFORMATION

A sample was supplied by Index Development Company Limited. for Electric Spas energy efficiency testing. This product is a Portable electric spa (Mode No.: SSP-H-10-2)

The tests have been carried out in accordance with the test programme, and as such, the results are only applicable to the sample tested and the conditions of the test. Sample variability and changes in test conditions could influence some results, and the result(s) as stated may not be representative of the mean result if a number of different samples were tested under a variety of test conditions.

2 GENERAL CONDITIONS FOR MEASUREMENTS

Test condition parameter	
Ambient temperature	60 ℉±3 ℉
Water temperature	102 ℉±2 ℉
Test voltage	120V±1 %, 60Hz±1 %
Resolution of power meter	0.01W

3 TEST RESULT

Required Information	Results
Volume of the unit (gallons)	
Model of the sap cover	
supply voltage (V)	120
Water temperatures during test (°F)	101.6 ~ 103.2
Average water temperatures (°F)	102.4
Ambient air temperatures during test (°F)	58.8 ~ 60.6
Average ambient air temperatures (°F)	59.9
Length of test (hours)	73.27
Total energy use during test (Wh)	20084
Normalized standby power (W)	238.6

4 PHOTOS



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