

TEST REPORT

REPORT NO.: CTNT240905001R



Product name: Sprayer Head For Kitchen Faucet

Model No.: 705sk

Applicant: Shenzhen Xinxiangrun Technology Co., Ltd.

Test procedure: Entrustment Test

Shenzhen CTNT Testing Technology Co., Ltd.



TEST REPORT § 1605.3. State Standards for Non-Federally Regulated Appliances. 20 CA ADC § 1605.3 Barclays Official California Code of Regulations	
Report Number: CTNT240905001R Date of issue: Sep 13,2024	
Name of Testing Laboratory preparing the Report:	Shenzhen CTNT Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China Tel: 086-755-28680489 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com
Applicant's name:	Shenzhen Xinxiangrun Technology Co., Ltd.
Address:	401, Building 5, Qianlongge, Minle Village, Minle Community, Minzhi Street, Longhua District, Shenzhen City,Guangdong Province, China
Test specification: Standard: 20 CA ADC § 1605.3 Test procedure: -20 CA ADC § 1605.3(h) Plumbing Fittings. Non-standard test method: N/A	
Test Report Form No: CEC- PF-TRF Test Report Form(s) Originator: 1.0 Master TRF: CTNT	
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Test item description:	Sprayer Head For Kitchen Faucet
Model/Type reference:	705sk、700sk
Trade Mark:	Hoiwanii
Manufacturer:	Shenzhen Xinxiangrun Technology Co., Ltd.
Address:	401, Building 5, Qianlongge, Minle Village, Minle Community, Minzhi Street, Longhua District, Shenzhen City,Guangdong Province, China




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Tel: 0755-28680489

E-mail: admin@ctnt-cert.com

Web: www.ctnt-cert.com

Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):		
Laboratory Name	Shenzhen CTNT Testing Technology Co., Ltd.	
Testing location/ address.....:	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China	
Tested by(Test Engineer).....:	Schale zeng	
Reviewed By(Supervisor).....:	Oliver Long	
Approved by(Chief Engineer).....:	Flight Lee	
Summary of testing:		
Tests performed (name of test and test clause): Determination of the result includes consideration of measurement uncertainty from the test equipment and methods. A representative sample of the product covered by this report has been tested and Top spray shower complies with the requirements of 1605.3 (h)	Testing location: Shenzhen CTNT Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China Tel: 086-755-28680489 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com	
General conditions for measurements:		
1. General Test Set-up Conditions 1.1 Flow rate test Procedure(According to the standard ASME A112.18.1-2012 / CSA B125.1-2012) 1.1.1) Fittings shall be tested at the maximum flow setting, if adjustable, with both hot and cold water valves fully open on combination fittings. The flow rate test shall be conducted with water between 5 and 71°C (40 and 160F) in accordance with the intended end use of the fitting and under the following conditions: (a) for minimum flow: at 140 ± 7kPa (20 ± 1psi) at the inlet when water is flowing; and (b) for maximum flow for faucets: at 410 ± 7kPa (60 ± 1 psi) at the inlet when water is flowing. 1.1.2) Flow rate tests for shower heads, body sprays, and hand showers shall be conducted with water at 38 ± 6°C (100 ± 10F) and the flow maintained for at least 1 min. The flow rate test for (a) maximum flow for shower heads shall be conducted at 550 ± 14kPa (80 ± 2psi); (b) minimum flow for shower heads and hand showers shall be conducted at 310 ± 14kPa (45 ± 2 psi). If the shower head or hand-held shower has more than one mode, the minimum flow rate shall be determined at a flowing pressure of 310 ± 7kPa (45 ± 1 psi) in all modes. Pause or trickle modes designed to flow at less than 1.9 L/min (0.5gpm) at 550kPa (80 psi) shall be excluded from the minimum flow requirements; and Note: The intent of Item(b) is to aid in the selection of an appropriate automatic compensating valve. (c) high-efficiency shower heads and hand-held showers shall be conducted in accordance with Clause 1.2.		

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