

TEST REPORT

REPORT NO.: CTNT2501100070501R

Product name:

Psylc All Metal 10 Inch Rain Shower Head Chrome

Model No.: PSY-NG-10CH

Applicant: Wenzhoushiyigaiyiwujinzhipinyouxiangongsi

Test procedure:

Entrustment Test



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	ption of Faucets and Showerheads	
Report Number:	CTNT2501100070501R	3
Date of issue:	Jan.14,2025	53
	Shenzhen CTNT Testing Technology Co., Ltd.	
	Room 1A106, 1/F., No.109, Lijia Road, Henggang,	Henggan
Name of Testing Laboratory	Street, Longgang District, Shenzhen, Guangdong, China	a de la companya de la
preparing the Report::		
	E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com	
<u></u>		
Applicant's name:	Wenzhoushiyigaiyiwujinzhipinyouxiangongsi	
		0.01
Address:	Wenzhoujingjijishukaifaquhaichengjiedaoqiaodongxiang	28nao
Test specification:		
Standard .	10 CFR 430, Appendix S of Subpart B. 10 CFR 430.32	
	10 CFR 430.32	
Test procedure:	10 CFR 430, Appendix S of Subpart B.	
Non-standard test method:	N/A	
Fest Report Form No:	DOE- SLT-TRF	.0
Test Report Form(s) Originator:	1.0	ON NO
Master TRF:	CTNT	S III
General disclaimer:		
The test results presented in this repor	t relate only to the object tested.	
//////////////////////////////////////	cept in full, without the written approval of the Issuing CTN	T Testing
_aboratory. The authenticity of this Tes	st Report and its contents can be verified by contacting the	CTNT,
esponsible for this Test Report.		
		S?
Fest item description	: Psylc All Metal 10 Inch Rain Shower Head Chrome	
Model/Type reference		
	: Psvlc	
Frade Mark		

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Page 3 of 7 Report No.CTNT2501100070501R Responsible Testing Laboratory (as applicable), testing procedure and testing location(s): Laboratory Name.....: Shenzhen CTNT Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Testing location/ address.....: Henggang Street, Longgang District, Shenzhen, Guangdong, China Schale zeng 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): **Testing location:** Determination of the result includes consideration Shenzhen CTNT Testing Technology Co., Ltd. of measurement uncertainty from the test Room 1A106, 1/F., No.109, Lijia Road, Henggang, equipment and methods. Henggang Street, Longgang District, Shenzhen, A representative sample of the product covered Guangdong, China bythis report has been tested and pipe fittings Tel: 086-755-28680489 complies with the requirements of 10 CFR 430, E-mail: admin@ctnt-cert.com Appendix S of Subpart B. 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 valvesfully 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 + 1nsi) at the inlet when water is flowing: and

(b) for maximum flow for faucets: at 410 ± 7 kPa (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 ± 14 kPa (80 ± 2 psi);

(b) minimum flow for shower heads and hand showers shall be conducted at 310 ± 14 kPa (45 ± 2 psi).

If the shower head or hand-held shower has more than one mode, the minimum flow rate shall

bedetermined at a flowing pressure of 310 ± 7kPa (45 ± 1 psi) in all modes. Pause or trickle

modesdesigned to flow at less than 1.9 L/min (0.5gpm) at 550kPa (80 psi) shall be excluded from theminimum 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 withClause

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