

# IAPMO RESEARCH AND TESTING, INC.

4755 E. Philadelphia Street, Ontario, CA 91761 • Phone (909) 472-4100 • Fax (909) 472-4244 • www.iapmort.org



## CERTIFICATE OF LISTING

### LEAD FREE

IAPMO Research and Testing, Inc. is a product certification body in which its product certification system includes inspection and testing of samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and/or warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

*Issued To:*

### KAIPING CITY GARDEN SANITARY WARE CO., LTD.

NO. 38-5, 38-7, JINLONG ROAD, JIAXING INDUSTRIAL ZONE, SHUIKOU TOWN, KAIPING, CHINA

*Product:*

### Lead Free Plumbing Products

*Products are certified to the following standard(s)*

**Section 1417(d) of the Safe Drinking Water Act The lead content requirements of Section 116875 of the California Health & Safety Code NSF/ANSI/CAN 372-2024**

File Number: 9437

Revised Date: May 28, 2026

Effective Date: January 2024

Void After: January 2029\*

  
Chairman, Product Certification Committee



  
Chief Technical Service Officer

\*This certificate is not evidence of current listing. To verify listing status, visit the IAPMO R&T Product Listing Directory at [pld.iapmo.org](http://pld.iapmo.org)

This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of the Product Certification Committee, or any evidence of non-compliance with applicable codes and standards or of inferior workmanship, may be deemed sufficient cause for revocation of this listing. Production of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO Research and Testing, Inc. Any alteration of this certificate could be grounds for revocation of the listing. This document shall be reproduced in its entirety.

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

### LEAD FREE

Issued To: KAIPING CITY GARDEN SANITARY WARE CO., LTD.

Effective Date: January 2024

File Number: 9437

Revised Date: May 2026

Product: Lead Free Plumbing Products

Void After: January 2029

This certificate is not evidence of current listing. To verify listing status, visit the IAPMO R&T Product Listing Directory at [pld.iapmo.org](http://pld.iapmo.org)

#### Identification:

Each product shall bear permanent and legible markings to identify the manufacturer. This marking shall be the trade name, trademark, or other mark known to identify the manufacturer. The product shall bear the appropriate IAPMO R&T certification mark. The product may also bear either "Lead Free" or "Low Lead" above or in close proximity to the IAPMO R&T certification mark.

#### Characteristics:

Products may include any pipe, pipe fitting, solder, flux, or other plumbing products providing water for human consumption. Products listed below are to be installed in accordance with the manufacturer's instruction. These products have been verified with weighted average lead content  $\leq 0.25\%$ ; Solder and flux lead content  $\leq 0.2\%$ .

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

### Models

#### IVIGA

Model Number	Description
1111B0*z	Single-handle lavatory faucet
1112B0*z	Single-lever tall lavatory faucet
131100*z	Single-handle lavatory faucet
131200*z	Single-lever tall lavatory faucet
132100*z	Single-handle kitchen faucet
171100*z	Single-handle lavatory faucet
171200*z	Single-lever tall lavatory faucet
201100*z	Single-handle lavatory faucet
201200*z	Single-lever tall lavatory faucet
291100*z	Single-handle lavatory faucet
291200*z	Single-lever tall lavatory faucet
331100*z	Single-handle lavatory faucet
331200*z	Single-lever tall lavatory faucet
332200*z	Single-handle kitchen faucet
334300*z	Two handle 3-hole lavatory faucet
341100*z	Single-handle lavatory faucet
341200*z	Single-lever tall lavatory faucet
361100*z	Single-handle lavatory faucet
361200*z	Single-lever tall lavatory faucet
42200201*z	Single-lever pull-out spray kitchen mixer
42200401*z	Single-lever pull-out spray kitchen mixer
42200501*z	Single-handle pull-down spray sink mixer

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
42200601*z	Single-handle pull-down spray sink mixer
42201301*z	Single-handle pull-down spray sink mixer
42201302*z	Single-handle pull-down spray sink mixer
42201303*z	Single-handle pull-down spray sink mixer
42201304*z	Single-handle pull-down spray sink mixer
42201305*z	Single-handle pull-down spray sink mixer
42201306*z	Single-handle pull-down spray sink mixer
42201307*z	Single-handle pull-down spray sink mixer
42201308*z	Single-handle pull-down spray sink mixer
42201309*z	Single-handle pull-down spray sink mixer
42201310*z	Single-handle pull-down spray sink mixer
42202201*z	Single-lever pull-out spray kitchen mixer
42202601*z	Single-lever pull-out spray kitchen mixer
42203401*z	Single-handle pull-down spray sink mixer
42203501*z	Single-handle pull-down spray sink mixer
42203601*z	Single-handle pull-down spray sink mixer
42206002*z	Single-handle pull-down spray sink mixer
42206003*z	Single-handle pull-down spray sink mixer
42206004*z	Single-handle pull-down spray sink mixer
42206005*z	Single-handle pull-down spray sink mixer
42206006*z	Single-handle pull-down spray sink mixer
42206007*z	Single-handle pull-down spray sink mixer
42206008*z	Single-handle pull-down spray sink mixer
42206009*z	Single-handle pull-down spray sink mixer
42206010*z	Single-handle pull-down spray sink mixer
42206401*z	Single-handle pull-down spray sink mixer

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
42206801*z	Single-handle pull-down spray sink mixer
561100*z	Single-handle lavatory faucet
561200*z	Single-lever tall lavatory faucet
562200*z	Single-handle kitchen faucet
564300*z	Double-handle 3-hole washbasin mixer
601100*z	Single-handle lavatory faucet
601200*z	Single-lever tall lavatory faucet
6021A0*z	Single-lever pull-out spray kitchen mixer
751100*z	Single-handle lavatory faucet
751200*z	Single-lever tall lavatory faucet
761100*z	Single-handle lavatory faucet
761200*z	Single-lever tall lavatory faucet
762200*z	Single-handle kitchen faucet
764300*z	Double-handle 3-hole washbasin mixer
811100*z	Single-handle lavatory faucet
811200*z	Single-lever tall lavatory faucet
8211A0*z	Single-handle lavatory faucet
824300*z	Two handle 3-hole lavatory faucet
831100*z	Single-handle lavatory faucet
831200*z	Single-lever tall lavatory faucet
961100*z	Single-handle lavatory faucet
961200*z	Single-lever tall lavatory faucet
99200101*z	Single-handle pull-down spray sink mixer

\*\*\*

**represents different types of finishes as follows:**

1

Chrome

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

2	Titanium alloy
3	Shining white and chrome
4	black and chrome
5	Brush nickel
6	ORB= Oil bronze
7	zirconium alloy
8	shining white
9	black

<b>"z"</b>	<b>represents different types of outlets as follows:</b>
NONE	W/O any outlet
1	OUTLET 01
2	OUTLET 02
3	OUTLET 03
4	OUTLET 04
5	OUTLET 05
6	OUTLET 06
7	OUTLET 07

Model Number	Description
99150701*Z	4"Centerset Lavatory Faucet
99151202*Z	4"Centerset Lavatory Faucet
99432902*Z	Deck mounted 3-hole basin mixer
99151404*Z	4"Centerset Lavatory Faucet
99151901*Z	4"Centerset Lavatory Faucet
99433701*Z	Deck mounted 3-hole basin mixer
99433901*Z	Deck mounted 3-hole basin mixer
99152001*Z	4"Centerset Lavatory Faucet

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
99113901*Z	Basin faucet
99121501*Z	Basin faucet
42223601*Z	kitchen faucet
801100*Z	Basin faucet
801500*Z	4"Centerset Lavatory Faucet
804300*Z	Deck mounted 3-hole basin mixer
8022A1*Z	kitchen faucet
891301*Z	Basin faucet
42222401*Z	kitchen faucet
99152101*Z	4"Centerset Lavatory Faucet
99434001*Z	Deck mounted 3-hole basin mixer
99152401*Z	4"Centerset Lavatory Faucet
99434401*Z	Deck mounted 3-hole basin mixer
131300*Z	Concealed basin mixer
131400*Z	Concealed basin mixer
99434201*Z	Deck mounted 3-hole basin mixer
42213901*Z	kitchen faucet
42210402*Z	kitchen faucet
42221401*Z	kitchen faucet
42223501*Z	kitchen faucet
42223301*Z	kitchen faucet
42201901*Z	kitchen faucet
41203601*Z	kitchen faucet
41203701*Z	kitchen faucet
41203801*Z	kitchen faucet
41204101*Z	kitchen faucet

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
992105A1*Z	kitchen faucet
99210501*Z	kitchen faucet
42200602*Z	kitchen faucet
42222801*Z	kitchen faucet
41201101*Z	Kitchen faucet with filter
49111701*Z	Sensor basin faucet
49111801*Z	Sensor basin faucet
251200*Z	Basin faucet
251100*Z	Basin faucet
251500*Z	4"Centerset Lavatory Faucet
254300*Z	Deck mounted 3-hole basin mixer
252200*Z	kitchen faucet
781100*Z	Basin faucet
781200*Z	Basin faucet
791100*Z	Basin faucet
99151201*Z	4"Centerset Lavatory Faucet
99434901*Z	Deck mounted 3-hole basin mixer
42214401*Z	kitchen faucet

**\*\*\* represents different types of finishes as follows:**

1	Chrome
2	Titanium alloy
3	Shining white and chrome
4	black and chrome
5	Brush nickel
6	ORB= Oil bronze

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

7	zirconium alloy
8	shining white
9	black
10	grey
11	brushed gold

<b>"z"</b>	<b>represents different types of outlets as follows:</b>
1	OUTLET 01 (2.2 GPM 40.2001.0001)
2	OUTLET 02 (1.5GPM 40.2010.000)
3	OUTLET 03 (1.2GPM 20.2060.00000)
4	OUTLET 04 (1.8GPM 40.2061.00000)
5	OUTLET 05 (2.2GPM 42.3053.00000)
6	OUTLET 06 (1.8GPM 42.3061.00000)
7	OUTLET 07 (2.2GPM 40.2201.010)
11	OUTLET 11 (1.2GPM 43.2060.000)
12	OUTLET 12 (1.5GPM 43.2056.000)
13	OUTLET 13 (2.2GPM 43.2001.000)

IVIGA

Model Number	Description
42221402***	Kitchen Faucet
42221402-1***	Kitchen Faucet
42221402A***	Kitchen Faucet
42221402E***	Kitchen Faucet
42221402C***	Kitchen Faucet
42221404***	Kitchen Faucet
42221404A***	Kitchen Faucet
42221404E***	Kitchen Faucet

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
42221404C***	Kitchen Faucet
42210402***	Kitchen Faucet
42210402-1***	Kitchen Faucet
42210402A***	Kitchen Faucet
42210402A-1***	Kitchen Faucet
42223302***	Kitchen Faucet
42223302-1***	Kitchen Faucet
42223302A***	Kitchen Faucet
42218001***	Kitchen Faucet
VKC03***	Kitchen Faucet
42218001A***	Kitchen Faucet
VKC03*-S**	Kitchen Faucet
8022A1***	Kitchen Faucet
8022A1-1***	Kitchen Faucet
8022A1A***	Kitchen Faucet
42223601***	Kitchen Faucet
42223601A***	Kitchen Faucet
42201901***	Kitchen Faucet
42201901-1***	Kitchen Faucet
VSK05***	Kitchen Faucet
42231402A***	Kitchen Faucet
42230101A***	Kitchen Faucet
42222802***	Kitchen Faucet
42222801A***	Kitchen Faucet
42222801E***	Kitchen Faucet
42222801C***	Kitchen Faucet

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
99116001***	Kitchen Faucet
42219101***	Kitchen Faucet
42219101A***	Kitchen Faucet
992105A1***	Kitchen Faucet
992105A1-1***	Kitchen Faucet
992112A1***	Kitchen Faucet
992112A1-1***	Kitchen Faucet
99213000***	Kitchen Faucet
99214000***	Kitchen Faucet
99211001***	Kitchen Faucet
VSK47***	Kitchen Faucet
42225201***	Kitchen Faucet
42225301***	Kitchen Faucet with Water Filter
42221402B***	Sensor Kitchen Faucet
42221402F***	Sensor Kitchen Faucet
42221404G***	Sensor Kitchen Faucet
41201112***	Water Filter Faucet
49111801***	Sensor basin faucet
49111701***	Sensor basin faucet
VBA22***	Sensor basin faucet
99211201***	Kitchen Faucet
99211201-1***	Kitchen Faucet
99210501***	Kitchen Faucet
42203401***	Kitchen Faucet
42200602***	Kitchen Faucet
VG42200602***	Kitchen Faucet

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
42200602A***	Kitchen Faucet
42214601***	Kitchen Faucet
42214601-1***	Kitchen Faucet
42214601A***	Kitchen Faucet
42214601A-1***	Kitchen Faucet
42214201*-21**	Commercial Kitchen Faucet
42214201*-21-1**	Commercial Kitchen Faucet
2314200*-21**	Commercial Kitchen Faucet
2314201*-21**	Commercial Kitchen Faucet
VG2314201*-21**	Commercial Kitchen Faucet
VG2314200*-21**	Commercial Kitchen Faucet
VSK42*-21**	Commercial Kitchen Faucet
42214201*-25**	Commercial Kitchen Faucet
42214201*-25-1**	Commercial Kitchen Faucet
42214201*-25-2**	Commercial Kitchen Faucet
2314200***	Commercial Kitchen Faucet
2314200*-25**	Commercial Kitchen Faucet
VG2314200***	Commercial Kitchen Faucet
VG2314200*-25**	Commercial Kitchen Faucet
VSK42*-25**	Commercial Kitchen Faucet
42214201*-36**	Commercial Kitchen Faucet
42214201*-36-1**	Commercial Kitchen Faucet
42214201*-36-2**	Commercial Kitchen Faucet
2314300*-36**	Commercial Kitchen Faucet
VG2314300*-36**	Commercial Kitchen Faucet
VSK43*-36**	Commercial Kitchen Faucet

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
42214201*-43**	Commercial Kitchen Faucet
42214201*-43-1**	Commercial Kitchen Faucet
2314300***	Commercial Kitchen Faucet
2314300*-43**	Commercial Kitchen Faucet
VG2314300***	Commercial Kitchen Faucet
VSK43*-43**	Commercial Kitchen Faucet
VG2314300*-43**	Commercial Kitchen Faucet
42214201*-47**	Commercial Kitchen Faucet
42214201*-47-1**	Commercial Kitchen Faucet
VG2314300*-47**	Commercial Kitchen Faucet
2314300*-47**	Commercial Kitchen Faucet
VSK43*-47**	Commercial Kitchen Faucet
42214202*-21**	Commercial Kitchen Faucet
42214202*-21-1**	Commercial Kitchen Faucet
42214202*-25**	Commercial Kitchen Faucet
42214202*-25-1**	Commercial Kitchen Faucet
42214202*-36**	Commercial Kitchen Faucet
42214202*-36-1**	Commercial Kitchen Faucet
42214202*-43**	Commercial Kitchen Faucet
42214202*-43-1**	Commercial Kitchen Faucet
42214202*-47**	Commercial Kitchen Faucet
422142028*-47-1**	Commercial Kitchen Faucet
42214701*-21**	Commercial Kitchen Faucet
2315100*-21**	Commercial Kitchen Faucet
VG2315100*-21**	Commercial Kitchen Faucet
VSK51*-21**	Commercial Kitchen Faucet

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
42214701*-26**	Commercial Kitchen Faucet
2315100*-26**	Commercial Kitchen Faucet
VG2315100*-26**	Commercial Kitchen Faucet
VSK51*-26**	Commercial Kitchen Faucet
42214701*-36**	Commercial Kitchen Faucet
2315100*-36**	Commercial Kitchen Faucet
VG2315100*-36**	Commercial Kitchen Faucet
VSK51*-36**	Commercial Kitchen Faucet
42217201*-25**	Commercial Kitchen Faucet
VSK80*-25**	Commercial Kitchen Faucet
42217201*-36**	Commercial Kitchen Faucet
VSK80*-36**	Commercial Kitchen Faucet
42214801*-26**	Commercial Kitchen Faucet
VG2315200*-26**	Commercial Kitchen Faucet
VSK52*-26**	Commercial Kitchen Faucet
42217001***	Commercial Kitchen Faucet
VSK85***	Commercial Kitchen Faucet
36D0285***	Commercial Kitchen Faucet
42217101***	Commercial Kitchen Faucet
VSK86***	Commercial Kitchen Faucet
42214901***	Commercial Kitchen Faucet
VG2315300***	Commercial Kitchen Faucet
VSK53***	Commercial Kitchen Faucet
42215301*-10**	Commercial Kitchen Faucet
VG2316100*-10**	Commercial Kitchen Faucet
VSK61*-10**	Commercial Kitchen Faucet

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
42215301*-12**	Commercial Kitchen Faucet
VG2316100*-12**	Commercial Kitchen Faucet
VSK61*-12**	Kitchen Faucet
42215301*-14**	Kitchen Faucet
VG2316100*-14**	Kitchen Faucet
VSK61*-14**	Kitchen Faucet
42215301*-8**	Kitchen Faucet
VG2316100*-8**	Kitchen Faucet
VSK61*-8**	Kitchen Faucet
42215601*-8**	Kitchen Faucet
VSK62*-8**	Kitchen Faucet
42215401*-8**	Kitchen Faucet
2316300*-8**	Kitchen Faucet
VG2316300*-8**	Kitchen Faucet
VSK63*-8**	Kitchen Faucet
42215401*-10**	Kitchen Faucet
VSK63*-10**	Kitchen Faucet
VG2316300*-10**	Kitchen Faucet
42215401*-12**	Kitchen Faucet
VG2316300*-12**	Kitchen Faucet
VSK63*-12**	Kitchen Faucet
42215401*-14**	Kitchen Faucet
VG2316300*-14**	Kitchen Faucet
VSK63*-14**	Kitchen Faucet
42219501***	Kitchen Faucet
VKC42***	Kitchen Faucet

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
42215508***	Kitchen Faucet
VSK93*-8**	Kitchen Faucet
42217501***	Kitchen Faucet
42217502***	Kitchen Faucet
42217601***	Kitchen Faucet
42217602***	Kitchen Faucet
42216701*-12**	Kitchen Faucet
41200702***	Kitchen Faucet
42216801*-10**	Kitchen Faucet
41200802*-10**	Kitchen Faucet
99161001***	Kitchen Faucet
VSK97***	Kitchen Faucet
99161002*-10**	Bar Sink Faucet
99161002*-12**	Bar Sink Faucet
99161002*-6**	Bar Sink Faucet
99161002*-8**	Bar Sink Faucet
99153001***	Bar Sink Faucet
VSK98***	Bar Sink Faucet
99153002*-10**	Bar Sink Faucet
VSK99*-10**	Bar Sink Faucet
99153002*-12**	Bar Sink Faucet
VSK99*-12**	Bar Sink Faucet
99153002*-6**	Bar Sink Faucet
VSK99*-6**	Bar Sink Faucet
99153002*-8**	Bar Sink Faucet
VSK99*-8**	Bar Sink Faucet

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
VSK99*P-8**	Bar Sink Faucet
41204401***	Glass Filler Faucet
VGK1002***	Glass Filler Faucet
VSK02***	Glass Filler Faucet
K1002***	Glass Filler Faucet
41204801***	Glass Filler Faucet
VGK1002*-14**	Glass Filler Faucet
VSK02*-14**	Glass Filler Faucet
K1002*-14**	Glass Filler Faucet
41205001***	Glass Filler Faucet
41204901***	Glass Filler Faucet
46004501***	Glass Filler Faucet
VGK1013*-F**	Glass Filler Faucet
VSK13*-F**	Glass Filler Faucet
46004601***	Glass Filler Faucet
VGK1013*-M**	Glass Filler Faucet
VSK13*-M**	Glass Filler Faucet
46005301***	Glass Filler Faucet
46005401***	Glass Filler Faucet
41205402***	Dipper Well Faucet
VSK64***	Dipper Well Faucet
412054A1***	Dipper Well Faucet
VSK64A1***	Dipper Well Faucet
42215701***	Knee-Operated Water Valve And Spout
VSK65***	Knee-Operated Water Valve And Spout
VSK65C	Knee-Operated Water Valve And Spout

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
VG2316500***	Knee-Operated Water Valve And Spout
42215801***	Pedal Valve And Spout
VSK66*-01**	Pedal Valve And Spout
2316600*-01**	Pedal Valve And Spout
VSK66***	Pedal Valve And Spout
VG2316600***	Pedal Valve And Spout
41204102***	Pot Filler
2313001***	Pot Filler
VG2313001***	Pot Filler
VSK30***	Pot Filler
41204101***	Pot Filler
41206401***	Pot Filler
VKC21***	Pot Filler
41206301***	Pot Filler
VKC20***	Pot Filler
VKC21RB	Pot Filler
41203701***	Pot Filler
VG412037***	Pot Filler
VG41203701***	Pot Filler
412038A0***	Pot Filler
VG412038***	Pot Filler
412038A1***	Pot Filler
41203601***	Pot Filler
41204501***	Pot Filler
41204501-1***	Pot Filler
41205601***	Pot Filler

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
41205601-1***	Pot Filler
41205701***	Pot Filler
41205701-1***	Pot Filler
41204701***	Pot Filler
41204701-1***	Pot Filler
41204201***	Pot Filler
41204201-1***	Pot Filler
41205801***	Pot Filler
41203802***	Pot Filler
42213001***	Pot Filler
42213001-1***	Pot Filler
41203901***	Pot Filler
41205501***	Pot Filler
41205901***	Pot Filler
41204601***	Pot Filler
41204601-1***	Pot Filler
41203803***	Pot Filler
42222401***	Kitchen Faucet
42222401-1***	Kitchen Faucet
42222403***	Kitchen Faucet
891302***	Kitchen Faucet
891302-1***	Kitchen Faucet
891100***	Kitchen Faucet
42224601***	Kitchen Faucet
VKC05***	Kitchen Faucet
42225101***	Kitchen Faucet

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
VKC06***	Kitchen Faucet
8011A0***	Single Handle Lavatory Faucet
1115A2***	Single Handle Lavatory Faucet
1115A2-1***	Single Handle Lavatory Faucet
1115A2-2***	Single Handle Lavatory Faucet
1115A2-3***	Single Handle Lavatory Faucet
1115A2-4***	Single Handle Lavatory Faucet
1117A2***	Single Handle Lavatory Faucet
991164A2***	Single Handle Lavatory Faucet
VBR31***	Single Handle Lavatory Faucet
991264A2***	Single Handle Lavatory Faucet
VBR32***	Single Handle Lavatory Faucet
7711A2***	Single Handle Lavatory Faucet
7711A2-1***	Single Handle Lavatory Faucet
7711A2-1-3***	Single Handle Lavatory Faucet
7712A2***	Single Handle Lavatory Faucet
99115401***	Single Handle Lavatory Faucet
99125401***	Single Handle Lavatory Faucet
99113901***	Single Handle Lavatory Faucet
99121501***	Single Handle Lavatory Faucet
99121501-1***	Single Handle Lavatory Faucet
99121501-2***	Single Handle Lavatory Faucet
99435301***	8" Widespread Lavatory Faucet
99435301-1***	8" Widespread Lavatory Faucet
99435701***	8" Widespread Lavatory Faucet
994329A2***	8" Widespread Lavatory Faucet

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
99434902***	8" Widespread Lavatory Faucet
99434902-1***	8" Widespread Lavatory Faucet
99433702-1***	8" Widespread Lavatory Faucet
99433702***	8" Widespread Lavatory Faucet
99433702-2***	8" Widespread Lavatory Faucet
99433702*X2**	8" Widespread Lavatory Faucet
994337A2***	8" Widespread Lavatory Faucet
99433902***	8" Widespread Lavatory Faucet
99435001***	8" Widespread Lavatory Faucet
99435001-1***	8" Widespread Lavatory Faucet
99435201***	8" Widespread Lavatory Faucet
99435201-1***	8" Widespread Lavatory Faucet
99435201-2***	8" Widespread Lavatory Faucet
99435801***	8" Widespread Lavatory Faucet
99435801-1***	8" Widespread Lavatory Faucet
99434002***	8" Widespread Lavatory Faucet
VBA19***	8" Widespread Lavatory Faucet
99435601***	8" Widespread Lavatory Faucet
VBA51***	8" Widespread Lavatory Faucet
99434402***	8" Widespread Lavatory Faucet
VBA55***	8" Widespread Lavatory Faucet
99435101***	8" Widespread Lavatory Faucet
99435901***	8" Widespread Lavatory Faucet
991507A1***	4" Centerset Lavatory Faucet
99152001***	4" Centerset Lavatory Faucet
99152001-1***	4" Centerset Lavatory Faucet

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
99152001-2***	4" Centerset Lavatory Faucet
99152001-3***	4" Centerset Lavatory Faucet
99152101***	4" Centerset Lavatory Faucet
VG2321800***	4" Centerset Lavatory Faucet
VBA18***	4" Centerset Lavatory Faucet
VBB07***	4" Centerset Lavatory Faucet
2321800***	4" Centerset Lavatory Faucet
99151901***	4" Centerset Lavatory Faucet
99151901-1***	4" Centerset Lavatory Faucet
99151404***	4" Centerset Lavatory Faucet
99151404-1***	4" Centerset Lavatory Faucet
99152601***	4" Centerset Lavatory Faucet
99152601-1***	4" Centerset Lavatory Faucet
99152601-2***	4" Centerset Lavatory Faucet
99152901***	4" Centerset Lavatory Faucet
99152901-1***	4" Centerset Lavatory Faucet
99155701***	4" Centerset Lavatory Faucet
991512A1***	4" Centerset Lavatory Faucet
991512B1***	4" Centerset Lavatory Faucet
991512B1-1***	4" Centerset Lavatory Faucet
1313A1***	Wall-Mount Basin Faucet
1313A1-1***	Wall-Mount Basin Faucet
131401***	Wall-Mount Basin Faucet
131401-1***	Wall-Mount Basin Faucet
132400***	Wall-Mount Basin Faucet
131900***	Wall-Mount Basin Faucet

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
131900-1***	Wall-Mount Basin Faucet
131500***	Wall-Mount Basin Faucet
131700***	Wall-Mount Basin Faucet
131700-1***	Wall-Mount Basin Faucet
132600***	Wall-Mount Basin Faucet
VBA67***	Wall-Mount Basin Faucet
35D0167***	Wall-Mount Basin Faucet
501400***	Wall-Mount Basin Faucet
47086004***	Sprayer
VHD01***	Sprayer
47103101***	Sprayer
VHD25***	Sprayer
47103001***	Sprayer
VHD52***	Sprayer
47086009***	Sprayer
47086012***	Sprayer
47086011***	Sprayer
47086002***	Sprayer
47086002-1***	Sprayer
47101902***	Sprayer
47086005***	Sprayer
47086005-1***	Sprayer
47090002***	Sprayer
47090001***	Sprayer
47102901***	Sprayer
47086007***	Sprayer

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
47086007-1***	Sprayer
47102701***	Sprayer
47102702***	Sprayer
4708C801***	Pre Rinse Sprayer
VGH5021B***	Pre Rinse Sprayer
H5021B***	Pre Rinse Sprayer
4708C802***	Pre Rinse Sprayer
VGH5021Y***	Pre Rinse Sprayer
H5021Y***	Pre Rinse Sprayer
H5021Y-BN	Pre Rinse Sprayer
47166101*-18.5**	Pre Rinse hose with Sprayer
H5022B*-18D5**	Pre Rinse hose with Sprayer
47166101*-38**	Pre Rinse hose with Sprayer
H5022B*-38**	Pre Rinse hose with Sprayer
47166101*-45**	Pre Rinse hose with Sprayer
H5022B*-45**	Pre Rinse hose with Sprayer
47157101*-10**	Kitchen Faucet Spout
VHS24*-10**	Kitchen Faucet Spout
47157101*-8**	Kitchen Faucet Spout
VHS24*-8**	Kitchen Faucet Spout
47157101*-12**	Kitchen Faucet Spout
VHS24*-12**	Kitchen Faucet Spout
47157101*-14**	Kitchen Faucet Spout
VHS24*-14**	Kitchen Faucet Spout
47157101*-6**	Kitchen Faucet Spout
VHS24*-6**	Kitchen Faucet Spout

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
VHS24*P-6**	Kitchen Faucet Spout
47157401*-18**	Kitchen Faucet Spout
VHS24*-18**	Kitchen Faucet Spout
EXKL-TH3099***	Kitchen Faucet
EXKL-16007***	Kitchen Faucet
EXKL-22100030***	Kitchen Faucet
EXKL-16003***	Kitchen Faucet
EXKL-16003-120***	Kitchen Faucet
EXKL-16009***	Kitchen Faucet
EXKL-16002***	Kitchen Faucet
EXKL-16008***	Kitchen Tap
EXKL-15002***	Bathroom Faucet
EXKL-15001***	Bathroom Faucet
EXKL-15003***	Bathroom Faucet
EXKL-23001***	Drinking Water Faucet
EXKL-16010***	Kitchen Faucet
EXKL-24001***	Bar Faucet
EXKL-24002***	Bar Faucet
EXKL-15004***	Bathroom Faucet
EXKL-15005***	Bathroom Faucet
EXKL-15006***	Bathroom Faucet
EXKL-15008***	Bathroom Faucet
EXKL-16011***	Kitchen Faucet
EXKL-16012***	Kitchen Faucet
EXKL-16013***	Kitchen Faucet
EXKL-16014***	Kitchen Faucet

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
EXKL-23002***	Drinking Water Faucet
EXKL-23003***	Drinking Water Faucet
EXKLTH3075***-1	Kitchen Faucet
EXKL-16001***-1	Kitchen Faucet
EXKL-15009***	Bathroom Faucet
EXKL-15010***	Bathroom Faucet
EXKL-15011***	Bathroom Faucet

1st ***	Finish Coating: Any Combination Below
CH/C/CP/LG/1	Chrome or Polished Chrome
TA/2	Titanium Gold
LWC/3	Shining White and Chrome
BBC/CB/4	Black and Chrome
BN/YBN/BNN/BND/N/5/blank	Brushed Nickel
ORB/RB/6	Oil Rubbed Bronze
PD/PVD/7	Zirconium Gold
LW/CW/8	Shining White
B/D/DB/BYB/FH/HG/PH/BK/DH/PHB/9	Matte Black
GY/Y/10	Grey
G/BG/BFT/BGT/YGT/YG/YSG/11	Brushed Gold
GCH/SC	Brushed Chrome
NS	Nickel Stainless
NN	Pearl Nickel
SN/NI	Polished Nickel
BLS	Brushed Brass
PN/LS/SS	Brushed Stainless Steel

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

CZ	Champagne Bronze
CG/YGD	Champagne Gold
VB	Gun Black
GL	Luxe Gold
PB	Polished Brass
PG	Polished Gold
HR	Rose Gold
RG/BRG	Brushed Rose Gold
V/GG	Brushed Gun Grey
FB/AB/FGT	Brushed Bronze
BR	Brushed Copper
NW	Biscuit/Biscuit White
Q/BQ	Black Quartzite
YW	Matte White
XX/X	Raw
GB/DBT	Black and Brushed Gold
NB/BBL/BBN	Black and Brushed Nickel
TAC/GC	Chrome and Titanium Gold

<b>2nd ***</b>	<b>Flow Rate - Lavatory Faucet</b>
Blank	Default
1.2	1.2 GPM
1.5	1.5 GPM
2.2	2.2 GPM

<b>2nd ***</b>	<b>Flow Rate - Kitchen Faucet</b>
Blank	Default
1.8	1.8 GPM

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

2.2	2.2 GPM
<b>2nd ***</b>	<b>Flow Rate - Bath and Shower</b>
Blank	Default
1.8	1.8 GPM
2.5	2.5 GPM
<b>2nd ***</b>	<b>Flow Rate - Commercial Kitchen Faucet</b>
Blank	Default
1.2	1.2 GPM
1.5	1.5 GPM
1.8	1.8 GPM
2.2	2.2 GPM
<b>3rd ***</b>	<b>Numeric Code</b>
***	Any Alpha Numeric Code

Model Number	Description
47200423**	Adapter
VGK1025**	Adapter
K1025**	Adapter
2660054**	Adapter
K1004**	Adapter

<b>1st ***</b>	<b>Finish Coating: Any Combination Below</b>
CH/C/CP/LG/1	Chrome or Polished Chrome
TA/2	Titanium Gold
LWC/3	Shining White and Chrome
BBC/CB/4	Black and Chrome

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

BN/YBN/BNN/BND/N/5/blank	Brushed Nickel
ORB/RB/6	Oil Rubbed Bronze
PD/PVD/7	Zirconium Gold
LW/CW/8	Shining White
B/D/DB/BYB/FH/HG/PH/BK/DH/PHB/9	Matte Black
GY/Y/10	Grey
G/BG/BFT/BGT/YGT/YG/YSG/11	Brushed Gold
GCH/SC	Brushed Chrome
NS	Nickel Stainless
NN	Pearl Nickel
SN/NI	Polished Nickel
BLS	Brushed Brass
PN/LS/SS	Brushed Stainless Steel
CZ	Champagne Bronze
CG/YGD	Champagne Gold
VB	Gun Black
GL	Luxe Gold
PB	Polished Brass
PG	Polished Gold
HR	Rose Gold
RG/BRG	Brushed Rose Gold
V/GG	Brushed Gun Grey
FB/AB/FGT	Brushed Bronze
BR	Brushed Copper
NW	Biscuit/Biscuit White
Q/BQ	Black Quartzite
YW	Matte White

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

XX/X	Raw
GB/DBT	Black and Brushed Gold
NB/BBL/BBN	Black and Brushed Nickel
TAC/GC	Chrome and Titanium Gold
<b>2nd ""</b>	<b>Numeric Code</b>
**	Any Alpha Numeric Code

Model Number	Description
P41038*	Cartridge
P41089*	Cartridge
P41108*	Cartridge

<b>1st ""</b>	<b>Numeric Code</b>
*	Any Alpha Numeric Code

Model Number	Description
P81217*-18.5*	Pre Rinse hose
VGX1011*-18.5*	Pre Rinse hose
VGX1011*-18D5*	Pre Rinse hose
X1011*-18.5*	Pre Rinse hose
X1011C-18.5*	Pre Rinse hose
X1011*-18-5*	Pre Rinse hose
X1011C-18-5*	Pre Rinse hose
P81217*-38*	Pre Rinse hose
VGX1011*-38*	Pre Rinse hose
X1011*-38*	Pre Rinse hose
P81217*-45*	Pre Rinse hose

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
VGX1011*-45*	Pre Rinse hose
X1011C-45*	Pre Rinse hose
X1011*-45*	Pre Rinse hose
P81223**	Faucet pull out hose
P81224**	Faucet pull out hose
P81114*	Faucet Supply Hose
P81255*	Faucet Supply Hose
47200417XX**	Flexible Water Connector
47200433XX**	Flexible Water Connector
47200433XX-1**	Flexible Water Connector
47200421XX**	Flexible Water Connector
47200421XX-1**	Flexible Water Connector
47200421XX-2**	Flexible Water Connector
47200420XX**	Flexible Water Connector
47200420XX-1**	Flexible Water Connector
47200420XX-2**	Flexible Water Connector
47200434XX**	Flexible Water Connector
47200426XX**	Flexible Water Connector
47200426XX-1**	Flexible Water Connector
VHS13-**	Flexible Water Connector
47200427XX**	Flexible Water Connector
47200427XX-1**	Flexible Water Connector

1st ""	Length
*	02 inch - 72 inch

2nd ""	Numeric Code
--------	--------------

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

---

\*\* Any Alpha Numeric Code

Flexiable Water Connector

---

**A** Outer Material

---

**B** Connection Size

---

**C** Material of Connection

---

**D** Fitting

---

**XX** Length in mm

IAPMO RESEARCH AND TESTING, INC.  
CERTIFICATE OF LISTING

Additional Company Information

Kai Ping City XiangFei Sanitary Ware., Ltd.

WOWOW

Model Number	Description
2320700*Z	4"Centerset Lavatory Faucet
2321200*Z	4"Centerset Lavatory Faucet
2321300*Z	Deck mounted 3-hole basin mixer
2323200*Z	4"Centerset Lavatory Faucet
2321400*Z	4"Centerset Lavatory Faucet
2320300*Z	Deck mounted 3-hole basin mixer
2320500*Z	Deck mounted 3-hole basin mixer
2321100*Z	4"Centerset Lavatory Faucet
2320601*Z	Basin faucet
2320901*Z	Basin faucet
2312701*Z	kitchen faucet
2321501*Z	Basin faucet
2321600*Z	4"Centerset Lavatory Faucet
2321700*Z	Deck mounted 3-hole basin mixer
2311701*Z	kitchen faucet
2320201*Z	Basin faucet
2312301*Z	kitchen faucet
2321800*Z	4"Centerset Lavatory Faucet
2321900*Z	Deck mounted 3-hole basin mixer

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
2322800*Z	4"Centerset Lavatory Faucet
2322900*Z	Deck mounted 3-hole basin mixer
2322001*Z	Concealed basin mixer
2322101*Z	Concealed basin mixer
3080600*Z	Deck mounted 3-hole basin mixer
2313500*Z	kitchen faucet
2310101*Z	kitchen faucet
2310301*Z	kitchen faucet
2312601*Z	kitchen faucet
2310700*Z	kitchen faucet
2310500*Z	kitchen faucet
2311300*Z	kitchen faucet
2311100*Z	kitchen faucet
2311200*Z	kitchen faucet
2313001*Z	kitchen faucet
23115A1*Z	kitchen faucet
2311501*Z	kitchen faucet
2312000*Z	kitchen faucet
2312501*Z	kitchen faucet
2313101*Z	Kitchen faucet with filter
2322201*Z	Sensor basin faucet
2322301*Z	Sensor basin faucet
2323300*Z	Basin faucet
2323400*Z	Basin faucet
2323500*Z	4"Centerset Lavatory Faucet
2323600*Z	Deck mounted 3-hole basin mixer

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

Model Number	Description
2314500*Z	kitchen faucet
2323700*Z	Basin faucet
2323800*Z	Basin faucet
2323900*Z	Basin faucet
2323000*Z	4"Centerset Lavatory Faucet
2323100*Z	Deck mounted 3-hole basin mixer
2314400*Z	kitchen faucet

**\*\*\*** represents different types of finishes as follows:

1	Chrome
2	Titanium alloy
3	Shining white and chrome
4	black and chrome
5	Brush nickel
6	ORB= Oil bronze
7	zirconium alloy
8	shining white
9	black
10	grey
11	brushed gold

**"z"** represents different types of outlets as follows:

1	OUTLET 01 (2.2 GPM 40.2001.0001)
2	OUTLET 02 (1.5GPM 40.2010.000)
3	OUTLET 03 (1.2GPM 20.2060.00000)
4	OUTLET 04 (1.8GPM 40.2061.00000)
5	OUTLET 05 (2.2GPM 42.3053.00000)

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

---

6	OUTLET 06 (1.8GPM 42.3061.00000)
7	OUTLET 07 (2.2GPM 40.2201.010)
11	OUTLET 11 (1.2GPM 43.2060.000)
12	OUTLET 12 (1.5GPM 43.2056.000)
13	OUTLET 13 (2.2GPM 43.2001.000)

---