IAPMO RESEARCH AND TESTING, INC.

5001 East Philadelphia Street, Ontario, California 91761-2816 - USA • 909-472-4100 • 909-472-4244 • www.iapmort.org









CERTIFICATE OF LISTING

IAPMO Research and Testing, Inc. is a product certification body which tests and inspects 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 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.

This certificate is not evidence of current listing. To verify listing status, visit the IAPMO R&T Product Listing Directory at pld.iapmo.org

Effective Date: February 2019 -Rev. 2/19/2019- Void After: February 2024

Product: Plumbing Fixture Fittings File No. 10668

Issued To: Heshan Deying Sanitary Ware Technology Co., Ltd.

01, Chuangxingroad,

Dongxi Development Zone Area B

Zhishan Town

Heshan, GUANGDONG

China

Identification:

Plumbing supply fittings complying with this Standard shall be marked with the manufacturer's recognized name, trademark, or other mark or, in the case of private labeling, the name, trademark or other mark of the customer for whom the fitting was manufactured. The marking shall be accomplished by use of a permanent mark or by placing a permanent label on the product. Markings on plumbing supply fittings shall be visible after installation.

Single-handle, single-control, and automatic compensating mixing bath and shower valves shall have identifiable temperature control settings in which the settings are indicated by words ("cold", "warm", "hot", etc.), by numbers, or graphically.

Packages shall be marked with the manufacturer's name, trademark, or other mark as well as the model number or, in the case of private

Chairman, Product Certification Committee

CEO, The IAPMO Group

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.





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> labeling, the name, trademark, or mark of the customer for whom the fitting was manufactured as well as the model number.

Automatic compensating valves shall be accompanied by instructions for their installation, adjustment, and servicing, which shall specify how the handle position or limit setting is to be adjusted.

Listed products shall bear the cUPC® certification mark.

Characteristics: Fittings may include lavatory, sink, bath & shower, lawn and sediment faucets. To be installed in accordance with the manufacturer's instructions and the requirements of the latest edition of the Uniform Plumbing Code.

> 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.

Products are in compliance with the following code(s):

Uniform Plumbing Code (UPC®) National Plumbing Code of Canada

Products are in compliance with the following standard(s):

ASME A112.18.1-2018/CSA B125.1-18



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Product: Plumbing Fixture Fittings File No. 10668

Issued To: Heshan Deying Sanitary Ware Technology Co., Ltd.

MODELS:

Model No.	Descript	ion	
C0019-***	PULL OUT	KITCHEN	FAUCET
C0019-1-***	PULL OUT	KITCHEN	FAUCET
C0024-***	PULL OUT	KITCHEN	FAUCET
C0024-1-***	PULL OUT	KITCHEN	FAUCET
C0024 1	PULL OUT	KITCHEN	FAUCET
C0029-1-***	PULL OUT	KITCHEN	FAUCET
C0029-1-****	PULL OUT	KITCHEN	FAUCET
C0030-1-***	PULL OUT	KITCHEN	FAUCET
C0030=1=****	PULL OUT	KITCHEN	FAUCET
C0031-1-***			
C0031-1-^^^	PULL OUT	KITCHEN	FAUCET
C0032-***	PULL OUT	KITCHEN	FAUCET
C0032-1-***	PULL OUT	KITCHEN	FAUCET
C0033-***	PULL OUT	KITCHEN	FAUCET
C0033-1-***	PULL OUT	KITCHEN	FAUCET
C0035-***	PULL OUT	KITCHEN	FAUCET
C0035-1-***	PULL OUT	KITCHEN	FAUCET
C0051-***	PULL OUT	KITCHEN	FAUCET
C0051-1-***	PULL OUT	KITCHEN	FAUCET
C0052-***	s.s pull-		
C0053-***	PULL OUT	KITCHEN	FAUCET
C0053-1-***	PULL OUT	KITCHEN	FAUCET
C0053-2-***	s.s pull-	-down fau	ıcet
C0054-***	PULL OUT	KITCHEN	FAUCET
C0054-1-***	PULL OUT	KITCHEN	FAUCET
C0055-***	PULL OUT	KITCHEN	FAUCET
C0055-1-***	PULL OUT	KITCHEN	FAUCET
C0056-***	PULL OUT	KITCHEN	FAUCET
C0056-1-***	PULL OUT	KITCHEN	FAUCET
C0057-***	PULL OUT	KITCHEN	FAUCET
C0057-1-***	PULL OUT	KITCHEN	FAUCET
C0058-***	PULL OUT	KITCHEN	FAUCET
C0058-1-***	PULL OUT	KITCHEN	FAUCET
C0059-***	s.s pull-	-down fau	ıcet
C0066-***	Pull-down	n kitcher	n faucet
C0068-***	Pull-down	n kitcher	n faucet
C0069-***	Pull-down	n kitcher	n faucet
C0072-***	Pull-down		
C0073-***	Pull-out		
C0074-***	Pull-out		faucet
C0075-***	Pull-out		
C0076-***	Pull-down		
C0077-***	Pull-down		
C0077	Pull-down		
C0078	Pull-down		
00019	TUIT UOWI	" VICCIIGI	ı ıaucet



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Product: Plumbing Fixture Fittings File No. 10668

Issued To: Heshan Deying Sanitary Ware Technology Co., Ltd.

```
C0080-***
            Pull-down kitchen faucet
C0081-***
            Pull-down kitchen faucet
C0082-***
            s.s pull-down faucet
C0083-***
            s.s pull-down faucet
C0084-***
            s.s pull-down faucet
C0085-***
            s.s pull-down faucet
C0086-***
            s.s pull-down faucet
C0087-***
            s.s pull-down faucet
C0088-***
            s.s pull-down faucet
C0091-***
            Pull-down kitchen faucet
C0093-***
            Pull-down kitchen faucet
M0002-***
            Single handle Bathroom Faucet
M0005-***
            Single handle Bathroom Faucet
M0016-***
            Single handle Bathroom Faucet
           Single handle Bathroom Faucet with deck plate
M0099-***
M0112-***
          Single handle Bathroom Faucet with deck plate
M0150-*** Single handle Bathroom Faucet
M0151-*** Single handle Bathroom Faucet
M0152-*** Single handle Bathroom Faucet
Y0069-***
           Free standing bathtub faucet
Y0070-***
           Free standing bathtub faucet
Y0071-***
           Free standing bathtub faucet
Y0072-***
           Free standing bathtub faucet
Y0073-***
           Free standing bathtub faucet
Y0074-***
            Free standing bathtub faucet
Y0117-***
            Free standing bathtub faucet
Y0118-***
            Free standing bathtub faucet
Y0119-***
            Free standing bathtub faucet
Y0120-***
            Free standing bathtub faucet
Y0121-***
            Free standing bathtub faucet
Y0122-***
            Free standing bathtub faucet
Y0129-***
            Free standing bathtub faucet
```

The suffixes of "*" represents different meanings as follows:

```
Kitchen Faucet:
The first "*" means different Handles:
H01
H02
H03
H04
H05
The second "*" means different Deckplates:
D01
D02
D03
```



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D04 D05 The third "*" means different Sprayer: S02 S03 S04 S05 S06 S07 S08 S09 S10 S11 S12 The fourth "*" means different finishes: CP---Chrome plating BN---Brush Nickel ORB---Oil Rubbed Bronze"



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Product: Plumbing Fixture Fittings File No. 10668

Issued To: Heshan Deying Sanitary Ware Technology Co., Ltd.

ADDITIONAL COMPANY INFO:

BRAVAT (CHINA) GMBH

Model No.	Descri	<u>ption:</u>					
ERF7355389CP-10	Single	Handle	Pull	Down	Kitchen	Sink	Faucets
ERF7355389AP-10	Single	Handle	Pull	Down	Kitchen	Sink	Faucets
ERF7355389HA-10	Single	Handle	Pull	Down	Kitchen	Sink	Faucets
ERF7358392CP-10	Single	Handle	Pull	Down	Kitchen	Sink	Faucets
ERF7358392AP-10	Single	Handle	Pull	Down	Kitchen	Sink	Faucets
ERF7358392HA-10	Single	Handle	Pull	Down	Kitchen	Sink	Faucets
ERF7356390CP-10	Single	Handle	Pull	Down	Kitchen	Sink	Faucets
ERF7356390AP-10	Single	Handle	Pull	Down	Kitchen	Sink	Faucets
ERF7356390HA-10	Single	Handle	Pull	Down	Kitchen	Sink	Faucets
ERF7357391CP-10	Single	Handle	Pull	Down	Kitchen	Sink	Faucets
ERF7357391AP-10	Single	Handle	Pull	Down	Kitchen	Sink	Faucets
ERF7357391HA-10	Single	Handle	Pull	Down	Kitchen	Sink	Faucets

Erosen Bath Co., Ltd.

Model No.	<u>Description</u>
73101-***	Single handle Bathroom Faucet
73201-***	Single handle Bathroom Faucet
73301-***	Single handle Bathroom Faucet with deck plate
73501-***	Single handle Bathroom Faucet with deck plate
EF9870-****	Free Standing Tub Filler
EF9878-****	Free Standing Tub Filler
EF9879-****	Free Standing Tub Filler
EF9880-****	Free Standing Tub Filler
EF9881-****	Free Standing Tub Filler
EF9882-****	Free Standing Tub Filler
EF9925-****	Free Standing Tub Filler
EF9926-****	Free Standing Tub Filler
EF9927-****	Free Standing Tub Filler
EF9928-****	Free Standing Tub Filler
EF9929-****	Free Standing Tub Filler
EF9930-****	Free Standing Tub Filler
NP9941-****	PULL OUT KITCHEN FAUCET
NP9942-****	PULL OUT KITCHEN FAUCET
NP9943-***	PULL OUT KITCHEN FAUCET
NP9944-***	PULL OUT KITCHEN FAUCET
NP9945-***	PULL OUT KITCHEN FAUCET
NP9946-***	PULL OUT KITCHEN FAUCET
NP9948-***	PULL OUT KITCHEN FAUCET
NP9964-***	PULL OUT KITCHEN FAUCET



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Product: Plumbing Fixture Fittings File No. 10668

Issued To: Heshan Deying Sanitary Ware Technology Co., Ltd.

```
NP9966-***
               PULL OUT KITCHEN FAUCET
NP9967-***
               PULL OUT KITCHEN FAUCET
NP9968-***
               PULL OUT KITCHEN FAUCET
NP9969-***
               PULL OUT KITCHEN FAUCET
NP9970-****
               PULL OUT KITCHEN FAUCET
NP9975-***
               PULL OUT KITCHEN FAUCET
NP9980-***
               PULL OUT KITCHEN FAUCET
SP9911-***
               s.s pull-down faucet
SP9912-****
               s.s pull-down faucet
SP9915-***
               s.s pull-down faucet
SP9916-***
               s.s pull-down faucet
SP9917-***
               s.s pull-down faucet
SP9940-****
               s.s pull-down faucet
SP9946-***
               s.s pull-down faucet
SP9947C-****
               s.s pull-down faucet
ZP9906-***
               Pull-down kitchen faucet
ZP9908-***
               Pull-down kitchen faucet
ZP9918-***
               Pull-down kitchen faucet
ZP9919-****
               Pull-down kitchen faucet
ZP9920-****
               Pull-down kitchen faucet
ZP9921-****
               Pull-down kitchen faucet
ZP9922-***
               Pull-down kitchen faucet
ZP9923-***
               Pull-down kitchen faucet
               Pull-out kitchen faucet
ZP9924-***
ZP9925-****
               Pull-out kitchen faucet
ZP9926-***
               Pull-out kitchen faucet
ZP9927-****
               Pull-down kitchen faucet
ZP9930-***
               Pull-out kitchen faucet
ZP9931-***
               Pull-out kitchen faucet
ZP9933-***
               Pull-down kitchen faucet
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KAIPING DESIGLE SANITARY WARE CO., LIMITED

Doggazintion

Model No

Model No.	Description
60101-***	Single handle Bathroom Faucet
60102-***	Single handle Bathroom Faucet
60103-***	Single handle Bathroom Faucet with deck plate
60104-***	Single handle Bathroom Faucet with deck plate
60105-***	Single handle Bathroom Faucet
60106-***	Single handle Bathroom Faucet
60107-***	Single handle Bathroom Faucet
60108-***	Single handle Bathroom Faucet
80101-***	Pull-out kitchen faucet
80102-***	Pull-out kitchen faucet
80103-***	Pull-out kitchen faucet
80104-***	Pull-down kitchen faucet
80105-***	Pull-down kitchen faucet



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Product: Plumbing Fixture Fittings File No. 10668

Issued To: Heshan Deying Sanitary Ware Technology Co., Ltd.

80106-***	Pull-down kitchen faucet
80107-***	Pull-down kitchen faucet
80108-***	Pull-down kitchen faucet
80109-***	Pull-down kitchen faucet
80110-***	Pull-down kitchen faucet
80111-***	Pull-down kitchen faucet
80112-***	Pull-down kitchen faucet
80113-***	Pull-down kitchen faucet
80115-***	Pull-down Kitchen faucet
80116-***	Pull-down Kitchen faucet
80117-***	Pull-down Kitchen faucet
80118-***	Pull-down Kitchen faucet
80119-***	Pull-down Kitchen faucet
80120-***	Pull-down Kitchen faucet
80121-***	Pull-down Kitchen faucet
80122-***	Pull-down Kitchen faucet
80123-***	Pull-down Kitchen faucet
80124-***	Pull-down Kitchen faucet
80125-***	Pull-down Kitchen faucet
80126-***	Pull-down Kitchen faucet
80127-***	Pull-down Kitchen faucet
80128-***	Pull-down Kitchen faucet
80129-***	Pull-down Kitchen faucet
80201-***	s.s pull-down faucet
80202-***	s.s pull-down faucet
80203-***	s.s pull-down faucet
80204-***	s.s pull-down faucet
80205-***	s.s pull-down faucet
80206-***	s.s pull-down faucet
80207-***	s.s pull-down faucet
80208-***	s.s pull-down faucet
80209-***	s.s pull-down faucet
80210-***	s.s pull-down faucet
90101-***	Free standing bathtub faucet
90102-***	Free standing bathtub faucet
90103-***	Free standing bathtub faucet
90105-***	Free standing bathtub faucet
90107-***	Free standing bathtub faucet
90108-***	Free standing bathtub faucet
90109-***	Free standing bathtub faucet
90110-***	Free standing bathtub faucet
90111-***	Free standing bathtub faucet
90112-***	Free standing bathtub faucet
90113-***	Free standing bathtub faucet
90114-***	Free standing bathtub faucet

WENZHOU WANGEL PRODUCTS CO, LTD.



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IAPMO RESEARCH AND TESTING, INC. CERTIFICATE OF LISTING

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Product: Plumbing Fixture Fittings File No. 10668

Issued To: Heshan Deying Sanitary Ware Technology Co., Ltd.

```
Model No.
                   Description:
L095***
                   Pull Out Kitchen Faucet
L096****
                   Pull Out Kitchen Faucet
L097****
                   Pull Out Kitchen Faucet
L098****
                   Pull Out Kitchen Faucet
L099****
                   Pull Out Kitchen Faucet
L100****
                   Pull Out Kitchen Faucet
L101****
                   Pull Out Kitchen Faucet
L102****
                   Pull Out Kitchen Faucet
L103****
                   Pull Out Kitchen Faucet
L104***
                   Pull Out Kitchen Faucet
L105****
                   Pull Out Kitchen Faucet
L106****
                    Pull Out Kitchen Faucet
L107****
                    Pull Out Kitchen Faucet
L108***
                    Pull Out Kitchen Faucet
L109****
                    Pull Out Kitchen Faucet
The suffixes of "*" represents different meanings as follows:
Kitchen Faucet:
The first "*" means different Handles:
H01
H02
H03
H04
H05
The second "*" means different Deckplates:
D01
D02
D03
D04
D05
The third "*" means different Sprayer:
S01
S02
S03
S04
S05
S06
S07
S08
S09
S10
S11
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Issued To: Heshan Deying Sanitary Ware Technology Co., Ltd.

The fourth "*" means different finishes: CP---Chrome plating

BN---Brush Nickel

ORB---Oil Rubbed Bronze