

IAPMO RESEARCH AND TESTING, INC.

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CERTIFICATE OF LISTING



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:

HAIN YO ENTERPRISES CO., LTD.

NO. 102, TIEN TUNG RD., HEMEI TOWNSHIP, CHANGHUA, 508, TAIWAN

Product:

Plumbing Fixture Fittings*Materials/Components*

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

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

Products are certified to the following standard(s)

ASME A112.18.1-2024/CSA B125.1-24

File Number: MC-8435

Revised Date: May 6, 2026

Effective Date: March 2024

Void After: March 2029*


Chairman, Product Certification Committee



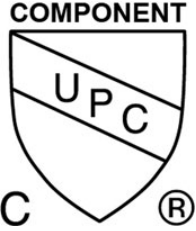

Chief Technical Service Officer

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

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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Identification:

Plumbing supply fittings components 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 components shall be visible after installation.

Showerheads and hand-held showers shall be marked with the manufacturer's specified maximum flow rate, in L/min and gpm

Kitchen, lavatory, and metering faucets shall be marked with the manufacturer's specified maximum flow rate, in L/min and gpm or L/cycle and gpc.

Single-handle and single-control bath and shower mixing valves shall have their temperature control settings identified alphabetically, numerically, or graphically

High-efficiency commercial pre-rinse spray valves shall be marked with the manufacturer's specified maximum flow rate, in L/min (gpm).

Listed products or packaging shall bear the cUPC® certification mark with "COMPONENT" above.

Packaging for plumbing supply fittings shall be marked with the manufacturer's name, trademark, or other mark as well as the model number or, in the case of private labeling, the name, trademark, or mark of the customer for whom the fitting was manufactured as well as the model number.

Packaging for showerheads and hand-held showers shall be marked with the manufacturer's specified maximum flow rate and either the manufacturer's specified minimum flow rate or the statement "For use with automatic compensating valves rated at xxx L/min (yyy gpm) or less", where xxx L/min (yyy gpm) is the manufacturer's specified minimum flow rate.

Packaging for kitchen, lavatory, and metering faucets shall be marked with the manufacturer's specified maximum flow rate, in L/min and gpm or L/cycle and gpc.

Characteristics:

Plumbing fixture fitting components to be installed in accordance with the manufacturer's instructions and the requirements of the latest edition of the Uniform Plumbing Code and National Plumbing Code of Canada.

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.

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Models

Ceramic Cartridge for Faucets

| Model Number | Description |
|--------------|-------------|
| GH02GJ | 25mm |
| GH16GJ | 25mm |
| GL02GJ | 25mm |
| GL12TD | 25mm |
| FH02BD | 35mm |
| FH02GJ | 35mm |
| FH12TD | 35mm |
| FH16GJ | 35mm |
| FH17GJ | 35mm |
| FL02BD | 35mm |
| FL02GJ | 35mm |
| FL12TD | 35mm |
| FL19GJ | 35mm |
| AH01AJ | 40mm |
| DH02BD | 40mm |
| DH02GJ | 40mm |
| DH12TD | 40mm |
| DH16GJ | 40mm |
| DH17GJ | 40mm |
| DL02BD | 40mm |
| DL02GJ | 40mm |

Cartridge Valve for Bathtub Faucet

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| Model Number | Description |
|--------------|-------------|
| MH04TD | 45mm |

Diverter for Bath/Shower Faucets

| Model Number | Description |
|--------------|-------------|
| FL18GJ | 35mm |
| KL18GJ | 33mm |

Mixer+Diverter Cartridge for Bath/Shower Faucets

| Model Number | Description |
|--------------|-------------|
| DH19GJ | 40mm |
| DL19GJ | 40mm |

Pressure Balance Valve for Bath/Shower Faucets

| Model Number | Description |
|---------------|---|
| EH12TD | Single Handle Pressure Balancing Tub & Shower Set |
| JA01AJ | Pressure Balancing Valve |
| JA01AJ-S | 40mm |
| JA03AJ | Single Handle Pressure Balancing Tub & Shower Set |
| JH01GJ(HK-40) | 40mm |
| JH02BD | 40mm |
| JH02BJ(HL-40) | 40mm |
| JH04BD | 40mm |
| JL01GJ(HJ-40) | 40mm |
| JL02BD | Pressure Balancing Valve |
| JL02BD-0012 | 40mm |
| JL02BJ | 40mm |

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| Model Number | Description |
|--------------|--------------------------|
| JL04BD | Pressure balancing valve |

| Model Number | Description |
|--------------|-------------|
| JL01BD | 40mm |