

ICC-ES PMG Listing

PMG-1259





Effective Date: June 2014 This listing is subject to re-examination in one year.

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A Subsidiary of the International Code Council®

CSI: DIVISION: 22 00 00 — PLUMBING

Section: 22 11 16 — Domestic Water Piping Section: 22 09 00 — Instrumentation and Control for Plumbing

Product certification system:

The ICC-ES product certification system includes testing samples taken from the market or supplier's stock, or a combination of both, to verify compliance with applicable codes and standards. The system also involves factory inspections, and assessment and surveillance of the supplier's quality system.

Product: Check Valves and Gate Valves

Listee:

IDC Plumbing and Heating Technology (Beijing) Ltd. 3rd Floor, Unit 2, Building 2, Section A Zhaowei Science & Technology Park, No. 14, Jiuxianqiao Road Chaoyang District, Beijing 100016 CHINA

www.idcgroup.com.cn

Compliance with the following codes:

2012 and 2009 International Plumbing Code® (IPC) 2012 and 2009 Uniform Plumbing Code® (UPC)* 2012 and 2009 International Residential Code® (IRC)

Compliance with the following standards:

NSF/ANSI 61-2013, Drinking Water System Component – Health Effects

Identification:

Each valve shall be permanently and legibly marked with the manufacturer's name or trademark, or in case of private labelling, the name, trademark or other mark of the customer for who the product is manufactured, nominal size, and the ICC-ES PMG listing mark.

Installation:

The Gate valves and Check Valves recognized in this listing shall be installed in accordance with the manufacturer's instructions and the requirements of the IPC and UPC.

Models:

The following models are in compliance with NSF/ANSI 61, Section 8

Check Valves:

Brass Swing Type Check Valve F x F 200WOG

| 1CWA004 1CWA006 1CWA008 | NPTXNPT 1/2" NPTXNPT 3/4" NPTXNPT 1" |
|-------------------------------|--|
| 1CWA000 1CWA010 1CWA012 | NPTXNPT 1-1/4" NPTXNPT 1-1/2" |
| 1CWA014 1CWA016 | NPTXNPT 2" NPTXNPT 2-1/2" |
| | |

Listings are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the listing or a recommendation for its use. There is no warranty by ICC Evaluation Service, LLC, express or implied, as to any finding or other matter in this listing, or as to any product covered by the listing.

^{*}Uniform Plumbing Code is a copyrighted publication of the International Association of Plumbing and Mechanical Officials

| 1CWA018 | NPTXNPT 3" |
|---------|------------|
| 1CWA022 | NPTXNPT 4" |

Silicon Brass Swing Type Check Valve F x F 200WOG

| 1CWAa04 | NPTXNPT 1/2" |
|---------|----------------|
| 1CWAa06 | NPTXNPT 3/4" |
| 1CWAa08 | NPTXNPT 1" |
| 1CWAa10 | NPTXNPT 1-1/4" |
| 1CWAa12 | NPTXNPT 1-1/2" |
| 1CWAa14 | NPTXNPT 2" |
| 1CWAa16 | NPTXNPT 2-1/2" |
| 1CWAa18 | NPTXNPT 3" |
| 1CWAa22 | NPTXNPT 4" |
| | |

Brass Swing Type Check Valve S x S 200WOG

| 1CWB004 | • | CXC 15mm |
|---------|---|----------|
| 1CWB006 | | CXC 20mm |
| 1CWB008 | | CXC 25mm |
| 1CWB010 | | CXC 32mm |
| 1CWB012 | | CXC 40mm |
| 1CWB014 | | CXC 50mm |
| | | |

Silicon Brass Swing Type Check Valve S x S 200WOG

| Omoon Brass (| oming type of |
|---------------|---------------|
| 1CWBa04 | CXC 15mm |
| 1CWBa06 | CXC 20mm |
| 1CWBa08 | CXC 25mm |
| 1CWBa10 | CXC 32mm |
| 1CWBa12 | CXC 40mm |
| 1CWBa14 | CXC 50mm |
| 1CWAb04 | 1/2" FxF Sili |
| 1CWAb06 | 3/4" FxF Sili |

1/2" FxF Silicon brass Swing Type Check Valve 3/4" FxF Silicon brass Swing Type Check Valve 1" FxF Silicon brass Swing Type Check Valve 1CWAb08 1-1/4" FxF Silicon brass Swing Type Check Valve 1CWAb10 1-1/2" FxF Silicon brass Swing Type Check Valve 1CWAb12 2" FxF Silicon brass Swing Type Check Valve 1CWAb14 1CWAb16 2-1/2" FxF Silicon brass Swing Type Check Valve 3" FxF Silicon brass Swing Type Check Valve 4" FxF Silicon Brass Swing Type Check Valve 1CWAb18 1CWAb22 15mm SxS Silicon brass Swing Type Check Valve 20mm SxS Silicon brass Swing Type Check Valve 1CWBb04 1CWBb06 25mm SxS Silicon brass Swing Type Check Valve 32mm SxS Silicon brass Swing Type Check Valve 40mm SxS Silicon brass Swing Type Check Valve 50mm SxS Silicon brass Swing Type Check Valve 1CWBb08 1CWBb10 1CWBb12 1CWBb14

Gate Valves:

Brass Gate Valve 200WOG

| Diago Cato | Va.10 2001100 |
|------------|-----------------------|
| 1GWA002 | Valve Gate FIP 1/4" |
| 1GWA003 | Valve Gate FIP 3/8" |
| 1GWA004 | Valve Gate FIP 1/2" |
| 1GWA006 | Valve Gate FIP 3/4" |
| 1GWA008 | Valve Gate FIP 1" |
| 1GWA010 | Valve Gate FIP 1-1/4" |
| 1GWA012 | Valve Gate FIP 1-1/2" |
| 1GWA014 | Valve Gate FIP 2" |
| 1GWA016 | Valve Gate FIP 2-1/2" |
| 1GWA018 | Valve Gate FIP 3" |
| 1GWA022 | Valve Gate FIP 4" |
| | |

Brass Gate Valve 200WOG

| 1GWB003 | Valve Gate SXS 3/8" |
|---------|-----------------------|
| 1GWB004 | Valve Gate SXS 1/2" |
| 1GWB006 | Valve Gate SXS 3/4" |
| 1GWB008 | Valve Gate SXS 1" |
| 1GWB010 | Valve Gate SXS 1-1/4" |
| 1GWB012 | Valve Gate SXS 1-1/2" |
| 1GWB014 | Valve Gate SXS 2" |
| 1GWB016 | Valve Gate SXS 2-1/2" |
| 1GWB018 | Valve Gate SXS 3" |

Brass Gate Valve Compact Pattern

| 1GWC004 | Valve Gate Compact FIP 1/2" |
|---------|-----------------------------|
| 1GWC006 | Valve Gate Compact FIP 3/4" |
| 1GWC008 | Valve Gate Compact FIP 1" |

| 1GWC010 | Valve Gate Compact FIP 1-1/4" |
|---------|-------------------------------|
| 1GWC012 | Valve Gate Compact FIP 1-1/2" |
| 1GWC014 | Valve Gate Compact FIP 2" |
| 1GWC016 | Valve Gate Compact FIP 2-1/2" |
| 1GWC018 | Valve Gate Compact FIP 3" |
| 1GWC022 | Valve Gate Compact FIP 4" |

Brass Gate Valve Compact Pattern

| 1GWD004 | Valve Gate Compact SXS 1/2" |
|---------|-------------------------------|
| 1GWD006 | Valve Gate Compact SXS 3/4" |
| 1GWD008 | Valve Gate Compact SXS 1" |
| 1GWD010 | Valve Gate Compact SXS 1-1/4" |
| 1GWD012 | Valve Gate Compact SXS 1-1/2" |
| 1GWD014 | Valve Gate Compact SXS 2" |
| 1GWD016 | Valve Gate Compact SXS 2-1/2" |
| 1GWD018 | Valve Gate Compact SXS 3" |

Brass Gate Valve 200WOG

| 1GWAa02 | Valve Gate FIP 1/4" |
|---------|-----------------------|
| 1GWAa03 | Valve Gate FIP 3/8" |
| 1GWAa04 | Valve Gate FIP 1/2" |
| 1GWAa06 | Valve Gate FIP 3/4" |
| 1GWAa08 | Valve Gate FIP 1" |
| 1GWAa10 | Valve Gate FIP 1-1/4" |
| 1GWAa12 | Valve Gate FIP 1-1/2" |
| 1GWAa14 | Valve Gate FIP 2" |
| | |

Brass Gate Valve 200WOG

| 1GWBa03 | Valve Gate SXS 3/8" |
|---------|-----------------------|
| 1GWBa04 | Valve Gate SXS 1/2" |
| 1GWBa06 | Valve Gate SXS 3/4" |
| 1GWBa08 | Valve Gate SXS 1" |
| 1GWBa10 | Valve Gate SXS 1-1/4" |
| 1GWBa12 | Valve Gate SXS 1-1/2" |
| 1GWBa14 | Valve Gate SXS 2" |

Brass Gate Valve Compact Pattern

| 1GWCa04 | Valve Gate Compact FIP 1/2" |
|---------|-------------------------------|
| 1GWCa06 | Valve Gate Compact FIP 3/4" |
| 1GWCa08 | Valve Gate Compact FIP 1" |
| 1GWCa10 | Valve Gate Compact FIP 1-1/4" |
| 1GWCa12 | Valve Gate Compact FIP 1-1/2" |
| 1GWCa14 | Valve Gate Compact FIP 2" |

Brass Gate Valve Compact Pattern

| 1GWDa04 | 1/2" Valve Gate Compact SXS |
|---------|--|
| 1GWDa06 | 3/4" Valve Gate Compact SXS |
| 1GWDa08 | 1 Valve Gate Compact SXS |
| 1GWDa10 | 1-1/4" Valve Gate Compact SXS |
| 1GWDa12 | 1-1/2" Valve Gate Compact SXS |
| 1GWDa14 | 2" Valve Gate Compact SXS |
| 1GWAb02 | 1/4" FIP Gate valve |
| 1GWAb03 | 3/8" FIP Gate valve |
| 1GWAb04 | 1/2" FIP Gate valve |
| 1GWAb06 | 3/4" FIP Gate valve |
| 1GWAb08 | 1" FIP Gate valve |
| 1GWAb10 | 1-1/4" FIP Gate valve |
| 1GWAb12 | 1-1/2" FIP Gate valve |
| 1GWAb14 | 2" FIP Gate valve |
| 1GWBb03 | 3/8" SXS Gate valve |
| 1GWBb04 | 1/2" SXS Gate valve |
| 1GWBb06 | 3/4" SXS Gate valve |
| 1GWBb08 | 1" SXS Gate valve |
| 1GWBb10 | 1-1/4" SXS Gate valve |
| 1GWBb12 | 1-1/2" SXS Gate valve |
| 1GWBb14 | 2" SXS Gate valve |
| 1GWCb04 | 1/2" FIP Gate valve, Compact Pattern |
| 1GWCb06 | 3/4" FIP Gate valve, Compact Pattern |
| 1GWCb08 | 1" FIP Gate valve, Compact Pattern |
| 1GWCb10 | 1-1/4" FIP Gate valve, Compact Pattern |
| 1GWCb12 | 1-1/2" FIP Gate valve, Compact Pattern |
| 1GWCb14 | 2" FIP Gate valve, Compact Pattern |
| 1GWDb04 | 1/2" SXS Gate valve, Compact Pattern |
| 1GWDb06 | 3/4" SXS Gate valve, Compact Pattern |
| 1GWDb08 | 1" SXS Gate valve, Compact Pattern |
| 1GWDb10 | 1-1/4" SXS Gate valve, Compact Pattern |

1GWDb12 1-1/2" SXS Gate valve, Compact Pattern 1GWDb14 2" SXS Gate valve, Compact Pattern

Conditions of Listing:

The Check Valves and Gate Valves must be installed in accordance with the manufacturer's published installation instructions and the applicable codes.
The Check Valves and Gate Valves recognized in this listing are manufactured in by IDC Plumbing and Heating in Jiaxing, Zhejiang, China, under a quality control program with annual surveillance inspection by ICC-ES.

