

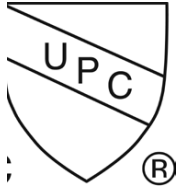
IAPMO RESEARCH AND TESTING, INC.

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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.



Effective Date : April 2009 Void After: April 2010
Product: **Plumbing Fixture Fittings** File No. 5231

Issued To : DELUXE BRASSWARE CO., LTD.
NO. 375, SEC. 3, CHANGTSAO RD
HOMEI TOWN,
CHANGHUA HSIEN 50841,
TAIWAN

IDENTIFICATION: Each fitting shall bear permanent 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 also bear all other markings required by the standard. The marking shall be located where it can be readily seen after installation is complete. The product shall also 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 comply with the applicable sections of the latest edition of the Uniform Plumbing Code®. Models listed to the National Plumbing Code of Canada and Relevant Canadian Standard(s) shall bear the cUPC mark of conformity. Manufactured in compliance with ASME A112.18.1-2005/CSA B125.1-2005.

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.

MODELS:

Note: The following models are in compliance with NSF61-2005, Section 9

XX XX XX XX 00 XX
A B C D E F
A = Faucet Spout
B = Handle Style
C = Spout Style
D = Deck Plate Style
E = Accessories
F = Finish

A = Faucet Type

T* = Thermostatic Faucet

T1 = Thermostatic faucet - type I

T2 = Thermostatic faucet - type II
T3 = Thermostatic faucet - type III
T4 = Thermostatic faucet - type IV
T5 = Thermostatic faucet - type V
T6 = Thermostatic faucet - type VI
T7 = Thermostatic faucet - type VII

B* = Lavatory Faucet

BW = 2-Handle Widespread Lavatory Faucet
B2 = 2-Handle Lavatory Faucet
B3 = 35 mm Cartridge Single Lever Lavatory Faucet
B4 = 40 mm Cartridge Single Lever Lavatory Faucet - type I
B5 = 40 mm Cartridge Single Lever Lavatory Faucet - type II
B6 = 35 mm Cartridge High-rise Single Lever Lavatory Faucet
B7 = 40 mm Cartridge High-rise Single Lever Lavatory Faucet
B8 = 40 mm Cartridge High-rise Single Lever Basin Faucet

K* = Kitchen Faucet

K1 = 40 mm Cartridge Single Lever Kitchen Faucet
K2 = 35 mm Cartridge Single Lever Kitchen Faucet

R* = Kitchen Faucet with RO System

R2 = Kitchen Faucet with RO System - type II
R3 = Kitchen Faucet with RO System - type III
R4 = Kitchen Faucet with RO system - type IV

B = Handle Style

BT = 12 mm Cartridge T type handle
B1 = 35 mm Cartridge Stick Type Handle
B2 = 40 mm Cartridge Stick Type Handle
B3 = 12 mm Cartridge 3 Sticks Handle
B4 = 12 mm Cartridge 4 Sticks Handle
B5 = 35 mm Cartridge Classic Type Handle
BL = 12 mm Cartridge L Type Handle
BC = 12 mm Cartridge Cross Handle
BS = 12 mm Cartridge Single Stick Type Handle
BB = 12 mm Cartridge Bullet Type Handle - RO
BR = 12 mm Cartridge Classic Type Handle - RO
BP = 12 mm Cartridge Valve Handle with Porcelain
BJ = 35 mm Cartridge Classic Type Handle
T1 = Thermo Handle - Type I - Classic type
T2 = Thermo Handle - Type II - Classic Type & End Point
T3 = Thermo Handle - Type III - Bamboo Type
TU = Thermo handle - Type IV - Tulip type
MH = Thermo handle - Type V - Minimalist type
P1 = Thermo handle - Type VI - Porcelain lever type
CB = Temperature Control Handle - Type I - Class type with bamboo stick
CT = Temperature Control Handle - Type II - Classic type with tulip stik
CV = Temperature Control Handle - Type III - Victorian type with round end stick
CM = Temperature Control Handle - Type IV - Minimalist type
PB = Temperature Control Handle - Type V - Porcelain disk type with brass round end stick
PP = Temperature Control Handle - Type VI - Porcelain disk type with porcelian round end
CS = Thermostatic handle set - Type I - T1+CB
TE = Thermostatic handle set - Type II - T2+CT
TC = Thermostatic handle set - Type III - T3+CT
TT = Thermostatic handle set - Type IV - TU+CT
VE = Thermostatic handle set - Type V - T2+CV
VC = Thermostatic handle set - Type V - T3+CV
PC = Thermostatic handle set - Type VI - T3+PB
PL = Thermostatic handle set - Type VII - P1+PP
MM = Thermostatic handle set - Type VIII - MH+CM
C1 = Temperature Control Handle - C type I - Cross round end
C2 = Temperature Control Handle - C type II - Cross point
C3 = Temperature Control Handle - C type III - 5 sticks type
C4 = Temperature Control Handle - C type IV - Porcelain lever
C5 = Temperature Control Handle - C type IV - 3 sticks lever
C6 = Temperature Control Handle - C type V - T type

C = Spout Style

00 = None
U1 = Curved Spout
T1 = 35 mm Tubular Type
T2 = 40 mm Tubular Type
V1 = Victorian Type Tub Filler Spout
C1 = C type 24*120 Spout
C2 = C Type 24*170 Spout
C3 = C Type 22*220 Spout

C4 = C Type 18*220 Spout
C5 = C Type Casting Spout
K1 = RO Kitchen Spout Type I - with Handle
K2 = RO Kitchen Spout Type II
V2 = Victorian type tub filler spout with separate volume switch

D = Deck Plate Syle

00 = None
60 = Body Base
C1 = Michelin C type round face plate
C2 = Michelin C type square face plate
R1 = Round face plate - one hole
R2 = Round face plate - two holes

E = Accessories

00 = None
CU = Chu round connector with check valve and USA elbow
CS = Chu round connector with check valve and swing arm coupler
CD = Chu round connector with check valve and deck mount kit
C1 = Chu round connector with check valve and USA elbow + Hand Shower Holder
C2 = Chu round connector with check valve and swing arm coupler + Hand Shower Holder
C3 = Chu round connector with check valve and deck mount kit + Hand Shower Holder
BU = Bone connector with check valve and USA elbow
BC = Bone connector with check valve and swing arm coupler
BD = Bone connector with check valve and deck mount kit
B1 = Bone connector with check valve and USA elbow + Hand Shower Holder
B2 = Bone connector with check valve and swing arm coupler + Hand Shower Holder
B3 = Bone connector with check valve and deck mount kit + Hand Shower Holder
RU = Round connector with check valve and USA elbow
RC = Round connector with check valve and swing arm coupler
RD = Round connector with check valve and deck mount kit
R1 = Round connector with check valve and USA elbow + Hand Shower Holder
R2 = Round connector with check valve and swing arm coupler + Hand Shower Holder
R3 = Round connector with check valve and deck mount kit + Hand Shower Holder
CV = Check valve kit
CH = Check valve with hexagon connector
CE = Check valve with USA elbow
CC = Check valve with swing arm coupler
OS = Outlet switch kit
VS = Check valve with side outlet switch kit
HS = Check valve with hexagon connector and side outlet switch kit
ES = Check valve with USA elbow and side outlet switch kit
SS = Check valve with swing arm coupler and side outlet switch kit
TS = Concealed thermo volume switch
SH = Hand shower holder
DM = Deck nount kit

F = Finish


CP = Chrome Plated
BN = Brushed Nickel
PN = Polished Nickel
PB = Polished Brass with Lacquer
SN = Satin Nickel
OR = Oil Rubber Bronze
CS = Chrome Plated + Satin Nickel (2 tones)
NI = Nickel
BL = Brushed Nickel (BN) without Lacquer
AB = Antique Brass
AC = Antique Copper
SC = Satin Chrome

ADDITIONAL COMPANIES: Sign of the Crab

ADDITIONAL COMPANY INFO:

Sign of the Crab

PP0003
P0922
P0920
P0921
P0923
P0924
P0925



David McHenry

Chairman, Product Certification Committee

Sh. Moorian

Senior Director



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