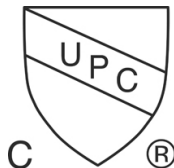


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IAPMO R&T Product Listing



This IAPMO R&T Listing is current as of 3/8/2020

Product: Water Closets with Dual Flush Feature File No. 4752

Issued To: Toto USA, Inc
5351 E. JURUPA ST.
ONTARIO, CA 91761

Identification: Water Closets with Dual Flush Feature shall be marked with the manufacturer's name or registered trademark, or in the case of private labeling, the name of the customer for whom the fixture was manufactured. Markings shall be permanent, legible, and visible after installation.

The model number of close-coupled water closets shall be marked on both the tank and the bowl.

Water closets with Dual Flush Feature shall be marked to identify the average water consumption, expressed in litres and gallons per flush. The litre or gallon value may be stated first, at the manufacturer's option. The product shall be marked with the reduced flush volume and the designation ASME A112.19.14 to signify compliance with this Standard. The location of this mark shall be determined by the manufacturer and is not required to be permanent, but it shall be visible after installation. The label shall be intended for removal by the occupant only, and this shall be so stated on the label.

Gravity flush tanks shall be marked with a water level mark or with the information necessary to determine the water level in the tank needed to deliver the intended flush volume. This mark shall be applied to the ceramic body of the tank, the tank liner, or the flush valve overflow tube. The vertical distance between the water level mark and the lowest point of the tank overflow channel shall not exceed 38 mm (1.5in).

Water closet tanks shall have a label indicating at least the following:

- (a) the telephone number or contact information of a service department from which end-users can obtain replacement parts;
- (b) the serial or part number of the flush valve seal; and
- (c) information on procuring replacement parts for maintaining the original flush volume.

All packaging shall be marked with the manufacturer's name or registered trademark; or in case of private labeling, the name of the customer for whom the fixture was manufactured and the model number. Packaging shall be marked with the water consumption in gpf and Lpf.

Each fixture shall be marked with the cUPC® certification mark. In the case where the tank and the bowl are sold separately, both shall have the certification mark.

Identification of flush mode options shall be depicted on the actuator. This identification shall be either by graphic display or lettering, or shall be intuitively apparent.

Fixtures that require proprietary (i.e., non-standard) components, e.g., supply fittings, waste fittings, or water closet seats, shall indicate, in the packaging or the accompanying literature, that such components are provided by the manufacturer and shall identify the proper replacement parts.

Fixtures that do not comply with one or more of the dimensional requirements of this Standard

shall be
marked with an "N" to indicate the non-standard nature of the fixture.

Characteristics: To be installed in accordance with the manufacturer's instructions, the latest edition of the Uniform Plumbing Code, and the 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.

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

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

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

ASME A112.19.2-2018/CSA B45.1-18 and ASME A112.19.14-2013

MODELS:

Model No.

Aquia®	CST414M	combination of bowl CT 414 and tank ST 413M
Aquia®	MS654***MF(G)	1pc toilet (toilet w/o tank: CST654MF(G))
Aquia® II	CST416M	2pc toilet (CT416 bowl + ST416M tank)
Aquia® III	CST464M	2pc toilet (CT464 bowl + ST464M tank)
Aquia® IIIUH	CST464MF	2pc toilet (CT464F bowl + ST464M tank)
Aquia® IV	MS446124CEM(G)***	2 pc toilet (CT446CU(G)T40*** bowl + ST446EM*** tank)
Aquia® IV	CST446CEM(G)***	2 pc toilet (CT446CU(G)*** bowl + ST446EM*** tank)
Aquia® IV	MW4463046CEM(G)***	2 pc toilet (CT446CU(G)T40*** bowl + ST446EM*** tank)
Aquia® IV	MW4463056CEM(G)***	2 pc toilet (CT446CU(G)T40*** bowl + ST446EM*** tank)
Aquia® IV	MS446124CEMF(G)***	2 pc toilet (CT446CUF(G)T40*** bowl + ST446EM*** tank)
Aquia® IV	CST446CEMF(G)***	2 pc toilet (CT446CUF(G)*** bowl + ST446EM*** tank)
Aquia® IV	MW4463046CEMF(G)***	2 pc toilet CT446CUF(G)T40*** bowl + ST446EM*** tank)
Aquia® IV	MW4463056CEMF(G)***	2 pc toilet (CT446CUF(G)T40*** bowl + ST446EM*** tank)
Aquia® IV	MS446124CUM(G)***	2 pc toilet (CT446CU(G)T40*** bowl + ST446UM***
Aquia® IV	CST446CUM(G)***	2 pc toilet (CT446CU(G)*** bowl + ST446UM*** tank)
Aquia® IV	MW4463046CUM(G)***	2 pc toilet (CT446CU(G)T40*** bowl + ST446UM*** tank)
Aquia® IV	MW4463056CUM(G)***	2 pc toilet (CT446CU(G)T40*** bowl + ST446UM*** tank)
Aquia® IV	MS446124CUMF(G)***	2 pc toilet (CT446CUF(G)T40*** bowl + ST446UM*** tank)
Aquia® IV	CST446CUMF(G)***	2 pc toilet (CT446CUF(G)*** bowl + ST446EM*** tank)
Aquia® IV	MW4463046CUMF(G)***	2 pc toilet (CT446CUF(G)T40*** bowl + ST446UM*** tank)
Aquia® IV	MW4463056CUMF(G)***	2 pc toilet (CT446CUF(G)T40*** bowl + ST446UM*** tank)
Aquia® IV	CST646CEMFGAT40	Gravity fed, one piece (Sold as MS646***CEMF(G) or MS646***CEMF(G) (A))
Aquia® IV	CST646CUMFGAT40	Gravity fed, one piece (Sold as MS646***CUMF(G) or MS646***CUMF(G) (A))
Aquia® UH	CST412MF	2 pc toilet (CT412F bowl + ST412M tank) f
Aquia® UH	CST412MF.10	2 pc toilet (CT412F.10 bowl + ST412M tank)
Aquia® WH	CT418FG	2 pc toilet wall hung
Aquia® WH	CWT418MFG-*	In-wall tank/bowl system (CT418FG bowl+WT15*M tank)
Aquia® WH	CWT418MF(G)	Gravity fed, wall-hung CT418FG bowl & WT17*M in-wall tank
AP Wall-Hung	CWT426CMF(G)	1.28/0.9 Gpf Gravity fed wall hung CT426CFG (T40) Bowl & WT17*M (A) with in-wall tank (May also be sold as CWT426***CMF(G) (A) with in-wall tank WT17*M (A))
Connelly	CST494CEMF(G)	Two-Piece toilet, (CT494CEFG bowl + ST494M tank)
Connelly	MS494***CEMF(G)	Gravity fed, close couple CT494CEF(G) (T40) Bowl - ST494M(A) Tank (May also be sold as MW494***CEMF(G) (A))
Drake	MS746***CSM(G)	1.6/0.8 Gpf Gravity fed CT746CU(G) (T40) Bowl & ST746SM(A) tank (May also be sold as MW746***CSM(G) (A) with tank ST746SM(A))
Drake	MS746***CEM(G)	1.28/0.8 Gpf Gravity fed CT746CU(G) (T40) Bowl & ST746EM(A) (R) (B) tank (May also be sold as MW746***CEM(G) (A) with tank ST746EM(A))
Drake 1G	MS746***CUM(G)	1.0/0.8 Gpf Gravity fed CT746CU(G) (T40) Bowl & ST746UM(A) (R) tank (May also be sold as MW746***CUM(G) (A) with tank ST746UM(A))
Drake	MS746***CSMF(G)	1.6/0.8 Gpf Gravity fed CT746CUF(G) (T40) Bowl & ST746SM(A) tank (May also be sold as MW746***CSMF(G) (A) with tank ST746SM(A))

Drake	MS746***CEMF(G)	1.28/0.8 Gpf Gravity fed CT746CUF(G) (T40) Bowl & ST746EM(A) (R) (B) tank (May also be sold as MW746***CEMF(G) (A) with tank ST746EM(A))
Drake 1G	MS746***CUMF(G)	1.0/0.8 Gpf Gravity fed CT746CUF(G) (T40) Bowl & ST746UM(A) (R) tank (May also be sold as MW746***CUMF(G) (A) with tank ST746UM(A))
Drake	MS746***CSMF(G).10	1.6/0.8 Gpf Gravity fed CT746CUF(G) (T40).10 Bowl & ST746SM(A) tank (May also be sold as MW746***CSMF(G) (A).10 with tank ST746SM(A))
Drake	MS746***CEMF(G).10	1.28/0.8 Gpf Gravity fed CT746CUF(G) (T40).10 Bowl & ST746EM(A) (R) (B) tank (May also be sold as MW746***CEMF(G) (A).10 with tank ST746EM(A))
Drake 1G	MS746***CUMF(G).10	1.0/0.8 Gpf Gravity fed CT746CUF(G) (T40).10 Bowl & ST746UM(A) (R) tank (May also be sold as MW746***CUMF(G) (A).10 with tank ST746UM(A))
Drake	CST746CEM(B) (D) (G)	1.28/0.8 GPF Gravity fed CT746CU(G) Bowl & ST746EM(B) (D) tank
Drake	CST746CEM(A) (B) (D) (G) (T40)	1.28/0.8 GPF Gravity fed CT746CUF(G) (T40) Bowl & ST746EM(A) (B) (D) tank
Drake	CST746CEMF(B) (D) (G)	1.28/0.8 GPF Gravity fed CT746CUF(G) Bowl & ST746EM(B) (D) tank
Drake	CST746CEMF(A) (D) (B) (G) (T40)	1.28/0.8 GPF Gravity fed CT746CUF(G) (T40) Bowl & ST746EM(A) (D) (B) tank
Drake	CST746CEMF(B) (D) (G).10	1.28/0.8 GPF Gravity fed CT746CUF(G).10 Bowl & ST746EM(B) (D) tank
Drake	CST746CEMF(A) (D) (B) (G) (T40).10	1.28/0.8 Gpf Gravity fed CT746CUF(G) (T40).10 Bowl & ST746EM(A) (D) (B) tank
Drake Transitional	CST748CEMF(G)	1.28/0.8 Gpf Gravity fed toilet CT746CUF(G) (T40) Bowl & ST748EMA Tank (May also be sold as MS748***CEMF(G) or MW748***CEMF(G) (A))
Drake Transitional	CST748CEM(G)	1.28/0.8 Gpf Gravity fed toilet CT746CU(G) (T40) Bowl & ST748EMA Tank (May also be sold as MS748***CEM(G) or MW748***CEM(G) (A))
Drake Transitional	CST748CEMFG.10	1.28/0.8 Gpf Gravity fed toilet CT746CUF(G) (T40).10 Bowl & ST748EMA Tank (May also be sold as MS748***CEMF(G).10 or MW748***CEMF(G) (A).10)
EP Wall-Hung	CWT428CMF(G)	Gravity fed, wall-hung CT428CF(G) (T40) Bowl & WT17*M in-wall tank (May also be sold as CWT428***CMF(G) (A) with in-wall tank WT17*M(A))
Maris	CST484CEMF(G)	2 pc toilet (CT484CEF(G) bowl + ST484M(R) tank)
Maris	CT486F(G)	Wall Hung toilet
Maris WH	CWT486F(G)	Gravity fed, wall-hung CT486FG bowl & WT17*M in-wall tank
MH WH	CWT437***MF(G)	Gravity fed, wall-hung CT437F(G) (T20) Bowl & WT17*M in-wall tank (May also be sold as CWT437***MF(G) with in-wall tank WT17*M)
G400	MS920CEMF(G)	2 pc toilet (CT920CEMFG Bowl + SN920M Top)
G500	MS970CEMFG#XX	2 pc toilet (CT970CEMFG bowl + SN970M top)
Neorest	CWT994CEMFG	In wall toilet (CT994CEMFG bowl + SN994M seat + WT174M Tank carrier unit)
Neorest	CWT996CEMFX	In wall toilet (CT996CEMFX bowl + SN996MX seat + WT174M Tank carrier unit)
Neorest AH	MS989CUMFG	CT989CUMFG bowl + SN989M washlet
Neorest RH	MS988CUMFG	CT989CUMFG bowl + SN988M washlet
Neorest NX	MS900CUMFG	MS900VUMFG bowl
Neorest NX2	MS901CUMFX	MS901CUMX bowl with UV light
Neorest 500H	MS952CUM(G)	2pc toilet (CT952CUMG bowl + SN952M top)
Neorest 550H	MS982CUMG toilet	2pc toilet (CT982CUMG bowl + SN982M tank)
Neorest 550	MS980CMG#XX	2pc toilet (CT980CMG bowl + SN980M top)
Neorest 700H	MS992CUMFG	2pc toilet (CT992CUMFG bowl + SN992M top)
Neorest 750H	MS993CUMFX	2pc toilet (CT993CUMFX bowl + SN993MX top)
Rowan	CST405MF	2pc toilet (C405F bowl + ST405M tank)
Rowan	CST406MF	2pc toilet (C406F bowl + ST405M tank)
RP	CWT447247CMFG	wall hung toilet and carrier (CT447CFG bowl + WT172M carrier)
RP	CWT4474047CMFG	wall hung toilet and carrier (CT447CFGT60 bowl + WT173M carrier)
RP	CWT4474047CMAFG	wall hung toilet and carrier (CT447CFGT60 bowl + WT173MA carrier)
SP	CWT449249CMFG	wall hung toilet and carrier (CT449CFG Bowl + WT172M carrier)
SP	WT4494049CMFG	wall hung toilet and carrier (CT449CFGT60 Bowl + WT173M carrier)
SP	CWT4494049CM(A)FG	wall hung toilet and carrier (CT449CFGT60 Bowl + WT173MA carrier)

			carrier)
ULTRAMAX	CST856CSMF(G) (A) (T40)	1.6/0.8	gpf 1pc Gravity fed toilet (May also be sold as MS856***CSMF(G) or MW856****CSMF(G) (A))
ULTRAMAX	CST856CEMF(G) (A) (T40)	1.28/0.8	gpf 1pc Gravity fed toilet (May also be sold as MS856***CEMF(R) (G) or MW856****CEMF(G) (A))
ULTRAMAX	1G CST856CUMF(G) (A) (T40)	1.0/0.8	gpf 1pc Gravity fed toilet (May also be sold as MS856***CUMF(R) (G) or MW856****CUMF(G) (A))
ULTRAMAX	CST856CSM(G) (A) (T40)	1.6/0.8	gpf 1pc Gravity fed toilet (May also be sold as MS856***CSM(G) or MW856****CSM(G) (A))
ULTRAMAX	CST856CEM(G) (A) (T40)	1.28/0.8	gpf 1pc Gravity fed toilet (May also be sold as MS856***CEM(G) or MW856****CEM(G) (A))
ULTRAMAX	1G CST856CUM(G) (A) (T40)	1.0/0.8	gpf 1pc Gravity fed toilet (May also be sold as MS856***CUM(G) or MW856****CUM(G) (A))
Washlet NJ	MS389CUMFG		CT389CUMFG bowl + SN389M Washlet
WH Dual Max	CWT437117MFG-3		2pc toilet (bowl CT437FG + tank WT153M)
WH Dual Max	CWT437117MFG-4		2pc toilet (bowl CT437FG + tank WT154M)
WH Connect+	CWT4372047MF(G)-3		2pc toilet (bowl CT437F(G)T20 + tank WT153M)
WH Connect+	CWT4372047MF(G)-4		2pc toilet (bowl CT437F(G)T20 + tank WT154M)

Note 1: In-wall tank and kit may have suffix *, where * denotes 1 for pex supply line, or 2 for copper supply line.

Note 2: Certain toilet models may be packaged and sold with different seat combinations for which an alternate model nomenclature from the "CST" form is utilized. In these cases, the model number may start with an MS or MW, followed by the 3 digit numerical toilet model number, followed by a 3 or 4 digit toilet seat model number (***) (****), followed by any combination of finish and trim codes "#YZ". Seat model numbers can start with SS or SW and can be 000-999 or 0000-9999 . Finish and trim codes may be 00-99.

Note 3: T40 denotes custom hole punching

Note 4: G denotes a custom glaze finish (SanaGloss)

Note 5: T20 denotes custom hole punchings

Note 6: #XX" where XX may be 01-99 to denote color finish

Note 7: A = Models come with auto flush option

B = Models come with lid and tank bolt down kit

R = Models come with right hand trip lever

D = Models come with insulated Tank

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