

Maximum Performance (MaP) of "PREMIUM" tank-type and electro-hydraulic toilet models

MaP PREMIUM Requirements....each listed toilet model MUST meet the following:

- **Effective flush at 1.1 gallons/4.0 Litres or less**
- **U.S. EPA WaterSense-qualified (certified & listed)**
- **MaP: 600 grams or better**

NOTE: MaP PREMIUM rounds flush volumes to a single decimal place. While we recognize that 1.1 gallons is about 11 tablespoons of water greater than the 4.0-litre maximum flush volume set by MaP PREMIUM, it is our professional opinion that this difference is not materially significant.

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November 10, 2026

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	Design: Single- flush (S); Dual-flush (D)	Gravity (G, Pressure-Assist (P), Vacuum Assist(V), Electric (E)	RATED flush volume (see note 3 below)	1- or 2-piece	Horizontal Rough-in (inches)	Round (R) or Elon-gated (E) bowl	Comfort Height Bowl (CH)	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted(W)
51-015	**ACARA**	None EL CH	AC249HL bowl, T491.0GS tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
51-016	**ACARA**	None EL	AC249L bowl, T491.0GS tank	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**
51-017	**ACARA**	None RF	AC249R bowl, T491.0GS tank	**S**	**G**	**1.0**	**2**	**12**	**R**			**F**
62-024	**Aflush/Waso**	Two Piece EL CH	A2001E	**S**	**G**	**0.9**	**2**	**12**	**E**	**CH**		**F**
62-026	**Aflush/Waso**	Two Piece EL CH	A2001EL	**S**	**G**	**0.9**	**2**	**12**	**E**	**CH**		**F**
62-025	**Aflush/Waso**	Two Piece RF CH	A2001R	**S**	**G**	**0.9**	**2**	**12**	**R**	**CH**		**F**
62-023	**Aflush/Waso**	Two Piece RF CH	A2001RL	**S**	**G**	**0.9**	**2**	**12**	**R**	**CH**		**F**
76-038	**Alpha Bath**	None EL CH	KBF-BS003 (**OR** HDE7101W211011101211AL	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
45-031RN61	**American Standard**	Vormax UHET EL	238AA.114: 3385A.101 bowl, 4385A.114 tank (**NOTE: also includes 238AA.114CP with cleaning feature)**	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**
45-031RN61	**American Standard**	Vormax UHET EL	238AA.115: 3385A.101 bowl, 4385A.115 tank (**NOTE: also includes 238AA.115CP with cleaning feature**)	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**
24-104RN40-RN56	**American Standard**	Cadet Pressure-Assist EL	2462.100: 3481.100 **OR** 3481.001 bowl, 4142.100 tank - WDI EcoFlush inside	**S**	**P**	**1.1**	**2**	**12**	**E**			**F**
25-039RN41-RN57	**American Standard**	Cadet FloWise Pressure-Assist EL CH	2467.100: 3483.100 **OR** 3483.001 bowl, 4142.100 tank - WDI EcoFlush inside	**S**	**P**	**1.1**	**2**	**12**	**E**	**CH**		**F**
74-039	**American Standard**	Aspirations EcoStrength 0.8 gpf EL CH	250AA808: 3407A101 bowl, 4408A808 tank (left-hand trip lever)	**S**	**V**	**0.8**	**2**	**12**	**E**	**CH**		**F**
74-039	**American Standard**	Aspirations EcoStrength 0.8 gpf EL CH	250AA809: 3407A101 bowl, 4408A809 tank tank (right-hand trip lever)	**S**	**V**	**0.8**	**2**	**12**	**E**	**CH**		**F**
78-004	**American Standard**	Aspirations EcoStrength 0.8 gpf EL CH	251AA808: 3408A100 skirted bowl, 4408A808 tank (right-hand trip lever)	**S**	**V**	**0.8**	**2**	**12**	**E**	**CH**		**F**
78-004	**American Standard**	Aspirations EcoStrength 0.8 gpf EL CH	251AA809: 3408A100 skirted bowl, 4408A809 tank (left-hand trip lever)	**S**	**V**	**0.8**	**2**	**12**	**E**	**CH**		**F**
55-016	**American Standard**	Studio S Low-Profile 1-pc RH EL CH	2548A.100 (one-piece)	**S**	**P**	**1.0**	**1**	**12**	**E**	**CH**		**F**
25-036RN41-RN57	**American Standard**	Yorkville FloWise Pressure-Assist EL **(rear outlet bowl)**	2876.100: 3701.100 **OR** 3701.001 bowl, 4142.100 tank - WDI EcoFlush inside	**S**	**P**	**1.1**	**2**	**N.A.**	**E**		**R**	**F**
51-011RN67	**American Standard**	H2Option RH EL CH	2886.204 (left) and 2886.205 (right): 3705.216 bowl, 4133A.204 OR 4133A.205 tank	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
38-038RN54	**American Standard**	H2Option UHET DF EL CH	2886.218: 3705.216 bowl, 4133A.218 tank	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
40-020RN56-RN72	**American Standard**	H2Option UHET DF EL CH	2886.518: 3705.216 bowl, 4133A.518 tank (lined)	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
39-029RN55	**American Standard**	H2Option UHET DF EL	2887.218: 3706.216 bowl, 4133A.218 tank	**D**	**G**	**1.1**	**2**	**12**	**E**			**F**
40-018RN56	**American Standard**	H2Option UHET DF EL (lined tank)	2887.518: 3706.216 bowl, 4133A.518 tank (lined)	**D**	**G**	**1.1**	**2**	**12**	**E**			**F**
39-030RN55	**American Standard**	H2Option UHET DF RF	2889.218: 3708.216 bowl, 4133A.218 tank	**D**	**G**	**1.1**	**2**	**12**	**R**			**F**
40-019RN56	**American Standard**	H2Option UHET DF RF (lined tank)	2889.518: 3708.216 bowl, 4133A.518 tank (lined)	**D**	**G**	**1.1**	**2**	**12**	**R**			**F**
39-033RN55	**American Standard**	H2Optimum UHET SF EL CH	288AA.114: 3705.216 bowl, 4133A.114 tank	**S**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
39-033RN55	**American Standard**	H2Optimum UHET SF EL CH	288AA.115: 3705.216 bowl, 4133A.115 tank	**S**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
39-032RN55	**American Standard**	H2Optimum UHET SF EL	288CA.114: 3706.216 bowl, 4133A.114 tank	**S**	**G**	**1.1**	**2**	**12**	**E**			**F**
39-031RN55	**American Standard**	H2Optimum UHET SF RF	288DA.114: 3708.216 bowl, 4133A.114 tank	**S**	**G**	**1.1**	**2**	**12**	**R**			**F**
40-020RN56-RN72	**American Standard**	Cadet EL CH	3380526ST: 3705216 bowl, 4133A518 tank (lined)	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
38-038RN54-RN70	**American Standard**	H2Option 2-Piece UHET DF EL CH	606AA002: 3705216 bowl, 4133A218 tank	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
38-038RN54	**American Standard**	Cadet Ultra Low Dual Flush EL CH	740AA.200: 3218A.001B bowl, 4133A.200R tank	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
45-031RN61	**American Standard**	Homestead VorMax 1G EL	745AA.111: 3385A.001R bowl, 4385A.111R tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
54-050	**American Standard**	Cosette EL Dual Flush	752CA200 (one-piece)	**D**	**G**	**1.1**	**1**	**12**	**E**			**F**
38-002RN54	**AmGreen**	None RF	AG20B bowl, AG20T tank	**S**	**G**	**1.0**	**2**	**12**	**R**			**F**
38-001RN54	**AmGreen**	None EL	AG25B bowl, AG20T tank	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**
43-002RN59-RN75	**AmGreen**	None EL CH	AG25H bowl, AG20T tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
51-015	**Aqua 1**	None EL CH	A249HL bowl, T491.0GS tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
51-016	**Aqua 1**	None EL	A249L bowl, T491.0GS tank	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**

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51-017	Aqua 1	None RF	A249R bowl, T491.0GS tank	S	G	1.0	2	12	R			F
60-020	Avenue	Davisville EL CH	TL-1423HCA-EW (one-piece)(available Canada only)	S	G	0.9	1	12	E	CH		F
45-003RN61	Axent	Annie EL CH	W376-123X-U1 (one-piece)	S	G	1.0	1	12	E	CH		F
80-032	Biki	None RF	E90 and E91	D	E	1.1	1	12	R			F
80-031	Biki	None RF	E80 and E81	D	E	1.1	1	12	R			F
80-030	Biki	None RF	E41	D	E	1.1	1	12	R			F
80-035	Biki	None RF	E40	D	E	1.1	1	12	R			F
80-034	Biki	None RF	E30 and E31 (wall hung)	D	E	1.1	1	-	R		R	W
80-033	Biki	None RF	E20 and E21	D	E	1.1	1	12	R			F
43-027RN59	BINLI	None EL (one-piece)	BL-118-OPT	D	G	1.0	1	12	E			F
43-031RN59	BINLI	None EL (one-piece)	BL-136-OPT	D	G	1.0	1	12	S			F
43-030RN59	BINLI	None EL (one-piece)	BL-137-OPT	D	G	1.0	1	12	S			F
43-028RN59	BINLI	None EL (one-piece)	BL-153-OPT	D	G	1.0	1	12	S			F
46-037RN62	Bolina (by Zhangzhou)	None RF	W8270/B722 bowl, T8272/T7ULF tank	S	G	1.0	2	12	R			F
46-042RN62	Bolina (by Zhangzhou)	None EL CH	W8273/B772 bowl, T8272/T7ULF tank	S	G	1.0	2	12	E	CH		F
68-039	Briggs	G EL CH	4380 bowl, 4152 tank	S	G	1.0	2	12	R			F
68-040	Briggs	None EL	4385 bowl, 4152 tank	S	G	1.0	2	12	E			F
68-038	Briggs	None EL CH	4388 bowl, 4152 tank	S	G	1.0	2	12	E	CH		F
53-002	Briggs	Altima Max UHET RF	7080: 4380 bowl, 4151 tank	S	G	1.0	2	12	R			F
68-036	Briggs	None EL	7081: 4385 bowl, 4151 tank	S	G	1.0	2	12	E			F
68-037	Briggs	None EL CH	7082: 4388 bowl, 4151 tank	S	G	1.0	2	12	E	CH		F
74-042	Briggs	Greenview RF CH	7191: 4386 bowl, 4190 tank	S	G	0.8	2	12	R	CH		F
74-041	Briggs	Greenview EL CH	7195: 4387 bowl, 4190 tank	S	G	0.8	2	12	E	CH		F
71-051	Canton Bathware - Compass Mfg.	Canton EL CH	572-8201 bowl, 572-8200 tank	S	G	1.0	2	10	E	CH		F
71-052	Canton Bathware - Compass Mfg.	Canton RF	572-8202 bowl, 572-8200 tank	S	G	1.0	2	10	R			F
71-053	Canton Bathware - Compass Mfg.	Canton EL	572-8203 bowl, 572-8200 tank	S	G	1.0	2	10	E			F
71-055	Canton Bathware - Compass Mfg.	Canton EL CH	572-8205 bowl, 572-8204 tank	S	G	1.0	2	10	E	CH		F
71-050	Canton Bathware - Compass Mfg.	Canton EL	572-8206 bowl, 572-8204 tank	S	G	1.0	2	10	E			F
71-054	Canton Bathware - Compass Mfg.	Canton RF	572-8207 bowl, 572-8204 tank	S	G	1.0	2	10	R			F
76-031	Canton Bathware - Compass Mfg.	None EL CH	572-8288 bowl, 572-8287 tank	D	G	1.1	2	10	E	CH		F
82-061	Canton Bathware - Compass Mfg.	None EL CH	572-8205 bowl, 572-8488 tank	S	G	1.0	2	12	E	CH		F
82-062	Canton Bathware - Compass Mfg.	None EL	572-8206 bowl, 572-8488 tank	S	G	1.0	2	12	E			F
82-063	Canton Bathware - Compass Mfg.	None RF	572-8207 bowl, 572-8488 tank	S	G	1.0	2	12	R			F
59-013	Caroma	Sydney Smart II 305 EL CH (one-piece)	987305	D	G	1.0	1	12	E	CH		F
59-010	Caroma	Sydney Smart III EL CH	302302 bowl, 302312 tank	D	G	0.9	2	12	E	CH		F
32-113RN48	Caroma	Sydney Smart II 305 RF CH	305101 bowl, 302100 tank	D	G	1.0	2	12	R	CH		F
32-112RN48-RN64	Caroma	Sydney Smart II 305 EL CH	305102 bowl, 302100 tank	D	G	1.0	2	12	E	CH		F
58-032	Caroma	Somerton EL **(rear outlet - in-wall tank)**	604100W: 604110W bowl, 237061 or 237062 tank (in-wall)	D	G	1.0	2	10	E		R	F
48-004	Caroma	Sydney Low Profile RF CH	609151 bowl, 622333 tank **(FULL FLUSH IS ABOVE 1.28)**	D	G	1.1	2	12	R	CH		F

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14-035RN36	**Caroma**	Profile Smart 305 RF	609151A bowl, 840420 tank 609151A bowl, 840420 tank **(NOTE: tank lid contains a lavatory sink that drains to the tank)**	**D**	**G**	**1.0**	**2**	**12**	**R**			**F**
14-026RN36	**Caroma**	Sydney Smart RF **(Rear Outlet bowl)**	609450 bowl, 622322 tank (**see NOTE below**)	**D**	**G**	**1.1**	**2**	**N.A.**	**R**		**R**	**F**
50-009	**Caroma**	Somerton EL CH	829109 bowl, 810788 tank	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
45-028RN61	**Caroma**	Somerton Smart EL CH	829109 bowl, 829110 tank (also 829110-R tank)	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
59-009	**Caroma**	Somerton Smart II EL CH	829111 bowl, 829112 tank	**D**	**G**	**0.9**	**2**	**10**	**E**	**CH**		**F**
59-014	**Caroma**	None EL CH	987150(NOCLOG005)	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
74-034	**Caroma**	Sydney Smart EL CH	987200 (and 987200-R)	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
35-025	**Caroma**	Caravelle Smart One-Piece EL CH	989900 (one-piece - **see NOTE below**)	**D**	**G**	**1.0**	**1**	**ADJ**	**E**	**CH**		**F**
38-035	**Cascadian Sanitary Ware**	None RF	C201 bowl, T201 tank	**S**	**G**	**1.0**	**2**	**12**	**R**			**F**
38-034	**Cascadian Sanitary Ware**	None EL	C202 bowl, T201 tank	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**
50-035	**Cobban**	None EL CH	BT0915TDF (one-piece)	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
50-037	**Cobban**	None EL CH	BT09165TDF (one-piece)	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
50-036	**Cobban**	None EL CH	BT10165TDF (one-piece)	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
54-034	**Contrac**	Manning EL	4710BHXU (one-piece)	**D**	**G**	**1.1**	**1**	**12**	**E**			**F**
39-012RN55	**Contrac**	Kiera EL CH (one-piece - lined tank)	4710BNW (one piece - lined tank - skirted bowl)	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
39-011RN55	**Contrac**	Kiera EL CH (one-piece)	4710BNWU (one piece - skirted bowl)	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
46-023RN62	**Contrac**	Cila EL CH (one piece)	4710BOXU (one piece)	**S**	**G**	**0.9**	**1**	**12**	**E**	**CH**		**F**
60-017	**Contrac**	Wilton EL CH	4710BSXU (one-piece - skirted bowl)	**S**	**G**	**0.8**	**1**	**12**	**E**	**CH**		**F**
34-009RN50	**Contrac**	Carson RF (lined tank)	4720BPW: 4722BPW bowl, 4721BPW tank	**D**	**G**	**1.0**	**2**	**12**	**R**			**F**
34-008RN50	**Contrac**	Carson RF	4720BPWU: 4722BPW bowl, 4721BPWU tank	**D**	**G**	**1.0**	**2**	**12**	**R**			**F**
36-059RN52	**Contrac**	Camri EL (lined tank)	4722BLW bowl, 4721BPW tank (lined	**D**	**G**	**1.0**	**2**	**12**	**E**			**F**
36-058RN52	**Contrac**	Camri EL	4722BLW bowl, 4721BPWU tank	**D**	**G**	**1.0**	**2**	**12**	**E**			**F**
36-057RN52	**Contrac**	Cullen EL CH (lined tank)	4722BNW bowl, 4721BPW tank (lined)	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
36-056RN52	**Contrac**	Cullen EL CH	4722BNW bowl, 4721BPWU tank	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
53-005	**Contrac**	Keaton RF	4740BFXU: 4742BFX bowl, 4741BOXU tank	**S**	**G**	**0.8**	**2**	**12**	**R**			**F**
53-004	**Contrac**	Suto EL CH	4740BOXU: 4742BOX bowl, 4741BOXU tank	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
76-036	**Contrac**	Keaton RF	4742FGFXU: 4742FGFX bowl, 4741FGVU tank	**S**	**G**	**0.8**	**2**	**12**	**R**			**F**
76-037	**Contrac**	Suto RF CH	4742FGOXU: 4742FGOX bowl, 4741FGVU tank	**S**	**G**	**0.8**	**2**	**12**	**R**	**CH**		**F**
58-012	**Contrac**	Avenal EL CH	4770HNWU: 4772HNW bowl, 4771HNWU tank	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
26-003RN42-RN58	**Contrac**	Canby EL (one-piece)	5710BEX (one-piece) (lined tank)	**D**	**G**	**1.0**	**1**	**12**	**E**			**F**
26-004RN42-RN58	**Contrac**	Canby EL (one-piece)	5710BEXU (one-piece)	**D**	**G**	**1.0**	**1**	**12**	**E**			**F**
26-005RN42-RN58	**Contrac**	Claire RF (one-piece)	5710BFX (one-piece) (lined tank)	**D**	**G**	**1.0**	**1**	**12**	**R**			**F**
26-006RN42-RN58	**Contrac**	Claire RF (one-piece)	5710BFXU (one-piece)	**D**	**G**	**1.0**	**1**	**12**	**R**			**F**
64-010	**Contrac**	Comeau EL	5720BEY: 5722BEY bowl, 5721BOY tank	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**
19-089RN35-RN51	**Contrac**	Chane EL CH	5720BMY: 5722BMY bowl, 5721BOY tank - Sloan Flushmate inside **(rear outlet bowl)**	**S**	**P**	**1.0**	**2**	**12**	**E**	**CH**	**R**	**F**
21-017RN37-RN53	**Contrac**	Cleo EL CH	5720BOY: B5722BOY bowl, T5721BOY tank - Sloan Flushmate inside	**S**	**P**	**1.1**	**2**	**12**	**E**	**CH**		**F**
24-075RN40-RN56	**Contrac**	Cato EL (lined tank)	5730BEV: B5730BEV bowl, T5730BEV tank (lined)	**S**	**G**	**1.1**	**2**	**12**	**E**			**F**
36-067RN52	**Contrac**	Cato EL (lined tank)	5730BEX: 5732BEX bowl, 5731BFX tank (lined)	**S**	**G**	**0.9**	**2**	**12**	**E**			**F**
36-066RN52	**Contrac**	Cato EL	5730BEXU: 5732BEX bowl, 5731BFXU tank	**S**	**G**	**0.9**	**2**	**12**	**E**			**F**
24-073RN40-RN56	**Contrac**	Cadell RF (lined tank)	5730BFV: B5730BFV bowl, T5730BFV tank (lined)	**S**	**G**	**1.1**	**2**	**12**	**R**	**CH**		**F**
36-065RN52	**Contrac**	Cadell RF (lined tank)	5730BFX: 5732BFX bowl, 5731BFX tank (lined)	**S**	**G**	**0.9**	**2**	**12**	**R**			**F**
36-064RN52	**Contrac**	Cadell RF	5730BFXU: 5732BFX bowl, 5731BFXU tank	**S**	**G**	**0.9**	**2**	**12**	**R**			**F**

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Maximum Performance (MaP) of "PREMIUM" tank-type and electro-hydraulic toilet models

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NOTE: MaP PREMIUM rounds flush volumes to a single decimal place. While we recognize that 1.1 gallons is about 11 tablespoons of water greater than the 4.0-litre maximum flush volume set by MaP PREMIUM, it is our professional opinion that this difference is not materially significant.

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November 10, 2026

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	Design: Single- flush (S); Dual-flush (D)	Gravity (G, Pressure-Assist (P), Vacuum Assist(V), Electric (E)	RATED flush volume (see note 3 below)	1- or 2-piece	Horizontal Rough-in (inches)	Round (R) or Elon-gated (E) bowl	Comfort Height Bowl (CH)	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted(W)
24-072RN40-RN56	**Contrac**	Clancy RF CH	5730BIV: B5730BIV bowl, T5730BIV tank	**S**	**G**	**1.1**	**2**	**12**	**R**	**CH**		**F**
34-028RN50	**Contrac**	Clancy RF CH	5730BIVU: B5730BIVU bowl, T5730BIVU tank	**S**	**G**	**1.0**	**2**	**12**	**R**	**CH**		**F**
36-063RN52	**Contrac**	Clancy RF CH (lined tank)	5730BIX: 5732BIX bowl, 5731BFX tank (lined)	**S**	**G**	**0.9**	**2**	**12**	**R**	**CH**		**F**
36-062RN52	**Contrac**	Clancy RF CH	5730BIXU: 5732BIX bowl, 5731BFXU tank	**S**	**G**	**0.9**	**2**	**12**	**R**	**CH**		**F**
24-074RN40-RN56	**Contrac**	Case EL CH (lined tank)	5730BOV: B5730BOV bowl, T5730BOV tank (lined)	**S**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
34-027RN50	**Contrac**	Case EL CH	5730BOVU: B5730BOVU bowl, T5730BOVU tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
36-061RN52	**Contrac**	Case EL CH (lined tank)	5730BOX: 5732BOX bowl, 5731BFX tank (lined)	**S**	**G**	**0.9**	**2**	**12**	**E**	**CH**		**F**
36-060RN52	**Contrac**	Case EL CH	5730BOXU: 5732BOX bowl, 5731BFXU tank	**S**	**G**	**0.9**	**2**	**12**	**E**	**CH**		**F**
73-016	**Craft + Main**	None RF CH	LL-887R bowl, T-006 tank	**S**	**G**	**1.0**	**2**	**12**	**R**	**CH**		**F**
73-015	**Craft + Main**	None EL CH	TL-4800HCD-EY: LL-4800HC-E* bowl, T-4800D tank	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
73-017	**Craft + Main**	None RF CH	TL-4800HCD-R: LL-4800HC-R bowl, T-4800D tank	**D**	**G**	**1.1**	**2**	**12**	**R**	**CH**		**F**
77-016	**Craft + Main**	None EL CH	TL-5800CFHV-E: LL-5800FHV-E bowl, T-5800CV tank	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
74-037	**Craft + Main**	None EL CH	TL-6920HC-E: LL-6920HC-E bowl, T-6920 tank	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
81-007	**Craft + Main**	Easley EL CH **(equipped with FLUSH GUARD overflow protection)**	TL-5800AFHD-E: LL-5800FH-E bowl, T-5800AD tank	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
82-007	**Craft + Main**	None EL CH	TL-6834HC-EYL-FM: LL-6834HC-EY bowl, T-6834-YL tank	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
74-014	**DOLO**	None EL CH	DL2265	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
74-015	**DOLO**	None EL CH	DL2283	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
23-030RN39	**Dolphin**	Ottawa RF	Z15R15 bowl, S23348 tank	**D**	**G**	**1.0**	**2**	**12**	**R**			**F**
39-037RN55	**Dolphin Plumbing/Dolphinbay**	Miami EL CH	Z59E16S11338: Z59E16 bowl, S11338 tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
39-036RN55	**Dolphin Plumbing/Dolphinbay**	Chicago EL CH	Z59E16S22338: Z59E16 bowl, S22338 tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
39-035RN55	**Dolphin Plumbing/Dolphinbay**	Miami RF CH	Z59R16S11338: Z59R16 bowl, S11338 tank	**S**	**G**	**1.0**	**2**	**12**	**R**	**CH**		**F**
39-034 RN55	**Dolphin Plumbing/Dolphinbay**	Portland RF CH	Z59R16S22338: Z59R16 bowl, S22338 tank	**S**	**G**	**1.0**	**2**	**12**	**R**	**CH**		**F**
71-011	**Dolphin Plumbing/Dolphinbay**	None EL CH	Z8422ES133	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
23-031RN39	**Dolphin Plumbing/Dolphinbay**	Edmonton RF	Z88R15 bowl, S8803 tank	**S**	**G**	**0.8**	**2**	**12**	**R**			**F**
51-015	**DUKO**	None EL CH	A249HL bowl, T491.0GS tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
51-016	**DUKO**	None EL	A249L bowl, T491.0GS tank	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**
51-017	**DUKO**	None RF	A249R bowl, T491.0GS tank	**S**	**G**	**1.0**	**2**	**12**	**R**			**F**
69-001	**Duravit**	Dura Style EL CH	203501 bowl, 09352000U5 tank **OR** 09352000U6 tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
54-029	**Duravit**	Viu RF (wall-mount - CH possible)	251109 **OR** 251159 bowl, 111.018.00 in-wall tank (Geberit)	**D**	**G**	**1.0**	**2**	**N.A.**	**R**	**CH**	**R**	**W**
54-027	**Duravit**	ME by Starck RF (wall-mount - CH possible)	252909 bowl, 111.018.00.1 in-wall tank (Geberit)	**D**	**G**	**1.0**	**2**	**N.A.**	**R**	**CH**	**R**	**W**
54-028	**Duravit**	ME by Starck RF (wall-mount - CH possible)	253009 bowl, 111.018.00.1 in-wall tank (Geberit)	**D**	**G**	**1.0**	**2**	**N.A.**	**R**	**CH**	**R**	**W**
33-031RN49	**Duravit**	Senso Wash I EL	620000 00 1001 300 (Electro-hydraulic)	**D**	**E**	**1.0**	**2**	**12**	**E**			**F**
70-020	**Duravit**	SensoWash I PRO EL	620002 00 40 1300	**D**	**P**	**1.0**	**1**	**12**	**E**			**F**
72-038	**Fluid (by SSI)**	Fluid EL CH	301502 bowl, 300500 tank (both right-hand and left-hand actuator versions)	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
72-039	**Fluid (by SSI)**	None EL CH	301502 bowl, 301538 tank (both right-hand and left-hand actuator versions)	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
26-003RN42-RN58	**Foremost**	Chaplin EL	TL-6132-EWL (one-piece with lined tank)	**D**	**G**	**1.0**	**1**	**12**	**E**			**F**
26-005RN42-RN58	**Foremost**	Chaplin RF	TL-6132-RWL (one-piece with lined tank)	**D**	**G**	**1.0**	**1**	**12**	**R**			**F**
24-058RN40-RN56	**Foremost**	Dietrich RF (lined tank)	TL-7235-*L: LL-7235 bowl, T-7235-*L tank(lined)(avail Canada only)	**D**	**G**	**1.0**	**2**	**12**	**R**			**F**
42-003RN58	**Foremost**	None EL CH dual flush	TL-8483HC-EWL (lined tank)	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
44-085	**Gerber**	Viper EL CH	DF-20-521: WS-21-521 bowl, DF-28-591 tank	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**

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MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	Design: Single- flush (S); Dual-flush (D)	Gravity (G, Pressure-Assist (P), Vacuum Assist(V), Electric (E)	RATED flush volume (see note 3 below)	1- or 2-piece	Horizontal Rough-in (inches)	Round (R) or Elon-gated (E) bowl	Comfort Height Bowl (CH)	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted(W)
56-015	**Gerber**	Viper EL CH	DF-20-528: WS-21-528 bowl, DF-28-528 tank	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
56-014	**Gerber**	Viper EL	DF-20-551: WS-21-551 bowl, DF-28-528 tank	**D**	**G**	**1.0**	**2**	**12**	**E**			**F**
16-150RN32-RN48	**Gerber**	Ultra Flush RF	EF-21-302: 21-342 bowl, EF-28-380 tank - WDI EcoFlush inside	**S**	**P**	**1.0**	**2**	**12**	**R**			**F**
33-003RN49	**Gerber**	Ultra Flush 1.1 EL	EF-21-312: 21-372 bowl, EF-28-380 tank - WDI EcoFlush inside	**S**	**P**	**1.1**	**2**	**12**	**E**			**F**
33-004RN49	**Gerber**	Ultra Flush 1.1 EL CH	EF-21-318: 21-377 bowl, EF-28-380 tank - WDI EcoFlush inside	**S**	**P**	**1.1**	**2**	**12**	**E**	**CH**		**F**
33-006RN49	**Gerber**	Ultra Flush 1.1 EL CH (rear discharge)	EF-21-325: 21-375 bowl, EF-28-380 tank - WDI EcoFlush inside **(rear outlet bowl)**	**S**	**P**	**1.1**	**2**	**N.A.**	**E**	**CH**	**R**	**F**
58-031	**Gerber**	Viper EL	GLF-20-500: GWS-21-551 bowl, GLF-28-595 tank	**S**	**G**	**1.0**	**2**	**10**	**E**			**F**
58-026	**Gerber**	Viper EL CH	GLF-20-517: GWS-21-528 bowl, GLF-28-595 tank	**S**	**G**	**1.0**	**2**	**10**	**E**	**CH**		**F**
72-058	**Gerber**	Viper EL CH	GLF21528 (LF-21-528 **OR** GTB21528 **OR** TB-21-528): GWS21528(WS-21-528) bowl, GLF28580(LF-28-580) tank	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
72-057	**Gerber**	Viper RF	GLF21551 (LF-21-551 **OR** GTB21551 **OR** TB-21-551): GWS21551(WS-21-551) bowl, GLF28580(LF-28-580) tank	**S**	**G**	**0.8**	**2**	**12**	**R**			**F**
79-032	**Gerber**	Viper Select EL CH	GRS48251E: GWS21528 bowl, GRS48209 tank	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
72-056	**Gerber**	Ultra Flush EL (CH possible)	GUL20370 (UL-20-370): GHE21370 (HE-21-370) bowl, GUF28370 (UF-28-370) tank **(NOTE: Floor mount, wall outlet fixture)**	**S**	**P**	**1.0**	**2**	**N.A.**	**E**	**CH**	**R**	**W**
61-018	**Gerber**	Viper EL CH (NOTE: Floor mount, wall outlet fixture)	GWS20022 (or WS-20-022): GWS21575 (or WS-21-575) bowl, GWS28575 (or WS-28-575) tank	**S**	**G**	**1.0**	**2**	**N.A.**	**E**	**CH**	**R**	**F**
56-013	**Gerber**	Viper EL CH	LF-20-528: WS-21-528 bowl, WS-28-528 tank	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
56-012	**Gerber**	Viper EL	LF-20-551: WS-21-551 bowl, LF-28-528 tank	**S**	**G**	**0.8**	**2**	**12**	**E**			**F**
53-048	**Gerber**	Ultra Flush EL	UL-20-300: UF-21-342 bowl, UF-28-385 tank-WDI EcoFlush inside	**S**	**P**	**1.0**	**2**	**10**	**E**			**F**
53-049	**Gerber**	Ultra Flush EL	UL-20-302: UF-21-342 bowl, UF-28-380 tank-WDI EcoFlush inside	**S**	**P**	**1.0**	**2**	**12**	**E**			**F**
53-050	**Gerber**	Ultra Flush EL (rear discharge)	UL-20-310: UF-21-374 bowl, UF-28-380 tank-WDI EcoFlush inside	**S**	**P**	**1.0**	**2**	**N.A.**	**E**		**R**	**F**
53-051	**Gerber**	Ultra Flush EL	UL-20-311: UF-21-372 bowl, UF-28-385 tank-WDI EcoFlush inside	**S**	**P**	**1.0**	**2**	**10**	**E**			**F**
53-052	**Gerber**	Ultra Flush EL	UL-20-312: UF-21-372 bowl, UF-28-380 tank-WDI EcoFlush inside	**S**	**P**	**1.0**	**2**	**12**	**E**			**F**
53-053	**Gerber**	Ultra Flush EL CH	UL-20-317: UF-21-377 bowl, UF-28-385 tank-WDI EcoFlush inside	**S**	**P**	**1.0**	**2**	**10**	**E**	**CH**		**F**
53-054	**Gerber**	Ultra Flush EL CH	UL-20-318: UF-21-377 bowl, UF-28-380 tank - WDI EcoFlush inside	**S**	**P**	**1.0**	**2**	**12**	**E**	**CH**		**F**
53-055	**Gerber**	Ultra Flush EL CH (rear discharge)	UL-20-325: UF-21-375 bowl, UF-28-380 tank - WDI EcoFlush inside	**S**	**P**	**1.0**	**2**	**N.A.**	**E**	**CH**	**R**	**F**
44-103	**Gerber**	Viper EL CH	WS-20-521: WS-21-521 bowl, WS-28-591 tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
56-010	**Gerber**	Viper EL CH	WS-20-528 (INSULATED): WS-21-528 bowl, WS-28-522 tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
56-011	**Gerber**	Viper EL CH	WS-20-528: WS-21-528 bowl, WS-28-528 tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
56-008	**Gerber**	Viper EL	WS-20-551 (INSULATED): WS-21-551 bowl, WS28-522 tank	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**
56-009	**Gerber**	Viper EL	WS-20-551: WS-21-551 bowl, WS28-528 tank	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**
58-020	**Gerber**	Viper EL CH	WS-21-519: WS-21-872 bowl, WS-28-570 tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
79-050	**Grohe**	Sensia Bidet Toilet	131886 (one-piece electro-hydraulic)	**D**	**E**	**1.0**	**1**	**12**	**E**			**F**
51-032	**Hajoca Mainline**	None RF	MLS10425 bowl, MLS10427 tank	**S**	**G**	**0.8**	**2**	**12**	**R**			**F**
51-031	**Hajoca Mainline**	None EL CH	MLS10426 bowl, MLS10427 tank	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
38-040RN54	**HCG - Hocheng**	None EL	C3016 (one-piece)	**S**	**G**	**0.8**	**1**	**12**	**E**			**F**
37-012RN53	**Hennessy & Hinchcliffe**	Proficiency RF CH	N7716: N7716 bowl, N7715T tank	**S**	**V**	**0.8**	**2**	**12**	**R**	**CH**		**F**
37-015RN53	**Hennessy & Hinchcliffe**	Proficiency RF	N7716SR: N7716SR bowl, N7715T tank	**S**	**V**	**0.8**	**2**	**10**	**R**			**F**

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22-026RN38	**Hennessy & Hinchcliffe**	Proficiency EL CH	N7717: N7717 bowl, N7715T tank	**S**	**V**	**0.8**	**2**	**12**	**E**	**CH**		**F**
30-066RN46	**Hennessy & Hinchcliffe**	Proficiency EL CH	N771714E-DF-HH: N7717EB-DF bowl, N7714T-DF tank	**D**	**V**	**0.7**	**2**	**12**	**E**	**CH**		**F**
37-014RN53	**Hennessy & Hinchcliffe**	Proficiency EL CH	N7717SR: N7717SR bowl, N7715T tank	**S**	**V**	**0.8**	**2**	**10**	**E**	**CH**		**F**
38-040RN54	**Hennessy & Hinchcliffe**	Proficiency EL	N7721 (one-piece by HCG)	**S**	**V**	**0.8**	**1**	**12**	**E**			**F**
36-047RN52	**Hennessy & Hinchcliffe**	Proficiency EL CH	N7799: N7799 bowl, N7714T tank **(rear outlet bowl)**	**S**	**V**	**0.95**	**2**	**N.A.**	**E**	**CH**	**R**	**F**
39-034RN55	**Home Base**	Tucana RF CH	F-Z59R16S22338TCNA	**S**	**G**	**1.0**	**2**	**12**	**R**	**CH**		**F**
22-026RN38	**Home Depot**	Glacier Bay EL CH	N7717 bowl, N7715T tank	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
35-006RN51	**Home Depot**	Glacier Bay EL (lined tank)	SKU 1000-822-557 (by Foremost): LL-775E bowl, T1-005*L tank (lined)(available Canada only)	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**
37-004	**Home Depot**	Glacier Bay EL CH	SKU 1001-251-582: N2410EB bowl, N2410T tank (by Niagara)	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
36-051RN52	**Home Depot**	Schon EL CH (one-piece - concealed trapway)	SKU 1001-300-191 (Foremost TL6115-HC) black color	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
36-051RN52	**Home Depot**	Schon EL CH (one-piece - concealed trapway)	SKU 1001-300-192 (Foremost TL6115-HC) biscuit color	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
36-051RN52	**Home Depot**	Schon EL CH (one-piece - concealed trapway)	SKU 1001-300-210 (Foremost TL6115-HC) white color	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
82-046	**Home Depot**	Glacier Bay EL CH	SKUs 1016 108 329 and 1016 108 330 - HDBT21529E*: HDBT2151E bowl, HDT2129 tank (with left-hand control lever), HDT2129R tank (with right-hand control lever)	**S**	**P**	**0.8**	**2**	**12**	**E**	**CH**		**F**
18-041RN34-RN65	**Home Depot**	Stealth EL CH	SKU 263-564 (by Niagara): N7717 bowl, N7714 tank - **toilet sold as All-In-One (AIO) package.**	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
37-013RN53	**Home Depot**	Stealth RF CH	SKU 734-553	**S**	**G**	**0.8**	**2**	**12**	**R**	**CH**		**F**
82-007	**Home Depot**	Glacier Bay EL CH	SKU 1001131730 (TL-6834HC-EWL-FM)	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
59-014	**Home Hardware**	None EL CH	987150(NOCLOG005)	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
79-101	**Horow**	None EL CH (one-piece)	T30 (includes HR-T30, T30-NE, AND T30-BT)	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
81-010	**Horow**	Integrated Intelligent Toilet RF CH (1-piece)	T04 (includes T04-ST and HR-T04)	**S**	**E**	**1.1**	**1**	**12**	**R**	**CH**		**F**
72-017	**Huida**	None EL CH	HD101ED (1-piece)	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
75-018	**Huida**	None EL CH	HD101ETDL (one-piece)	**D**	**G**	**1.1**	**1**	**12**	**E**	**CH**		**F**
72-016	**Huida**	None RF CH	HD101RD (1-piece)	**D**	**G**	**1.0**	**1**	**12**	**R**	**CH**		**F**
72-018	**Huida**	None EL CH	HD103ED (1-piece)	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
75-021	**Huida**	None EL CH	HD108ED (one-piece)	**D**	**G**	**1.1**	**1**	**12**	**E**	**CH**		**F**
72-007	**Huida**	None EL CH	HDBT2014E: HDB2011E bowl, HDT2014E tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
72-008	**Huida**	None RF CH	HDBT2014R: HDB2011R bowl, HDT2014R tank	**S**	**G**	**1.0**	**2**	**12**	**R**	**CH**		**F**
72-014	**Huida**	None EL CH	HDBT2021ED: HDB2021E bowl, HDT2021D tank	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
75-014	**Huida**	None EL CH	HDBT2021EDL: HDB2021E bowl, HDT2021DL tank	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
72-015	**Huida**	None RF CH	HDBT2021RD: HDB2021R bowl, HDT2021D tank	**D**	**G**	**1.1**	**2**	**12**	**R**	**CH**		**F**
75-012	**Huida**	None RF CH	HDBT2021RDL: HDB2021R bowl, HDT2021DL tank	**D**	**G**	**1.1**	**2**	**12**	**R**	**CH**		**F**
75-017	**Huida**	None EL CH	HDBT2031EL: HDB2031E bowl, HDT2031L tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
82-046	**Huida**	None EL CH	HDBT21529E*: HDBT2151E bowl, HDT2129 tank (with left-hand control lever), HDT2129R tank (with right-hand control lever)	**S**	**P**	**0.8**	**2**	**12**	**E**	**CH**		**F**
76-038	**Huida**	None EL **CH**	HDE3114W110001001200BL	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
76-038	**Huida**	None EL **CH**	HDE3114W121111111210AL	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
76-038	**Huida**	None EL **CH**	HDE3116GU110001001001BL	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
76-038	**Huida**	None EL **CH**	HDE3116GU121111111011AL	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
76-038	**Huida**	None EL **CH**	HDE3116W110001001001BL	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
76-038	**Huida**	None EL **CH**	HDE3116W121111111011AL	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
76-038	**Huida**	None EL **CH**	HDE3128BL210001000001BL	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
76-038	**Huida**	None EL **CH**	HDE3128BL211011101011AL	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
76-038	**Huida**	None EL **CH**	HDE3128GU210001000001BL	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
76-038	**Huida**	None EL **CH**	HDE3128GU211011101011AL	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
76-038	**Huida**	None EL **CH**	HDE3129DG210001000001BL	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**

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Maximum Performance (MaP) of "PREMIUM" tank-type and electro-hydraulic toilet models

MaP PREMIUM Requirements....each listed toilet model MUST meet the following:

- **Effective flush at 1.1 gallons/4.0 Litres or less**
- **U.S. EPA WaterSense-qualified (certified & listed)**
- **MaP: 600 grams or better**

NOTE: MaP PREMIUM rounds flush volumes to a single decimal place. While we recognize that 1.1 gallons is about 11 tablespoons of water greater than the 4.0-litre maximum flush volume set by MaP PREMIUM, it is our professional opinion that this difference is not materially significant.

CAUTION: Toilets shown on this list are recommended FOR RESIDENTIAL APPLICATIONS *OR* those other light commercial installations where sufficient volumes of supplemental flows of water are introduced into the building drainline system near the toilet fixture (clothes washers, showers, dishwashers, process water, food service operations, sinks, etc.).

November 10, 2026

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	Design: Single- flush (S); Dual-flush (D)	Gravity (G, Pressure-Assist (P), Vacuum Assist(V), Electric (E)	RATED flush volume (see note 3 below)	1- or 2-piece	Horizontal Rough-in (inches)	Round (R) or Elon-gated (E) bowl	Comfort Height Bowl (CH)	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted(W)
76-038	**Huida**	None EL **CH**	HDE3129DG211011101011AL	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
76-038	**Huida**	None EL **CH**	HDE3129W210001000001BL	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
76-038	**Huida**	None EL **CH**	HDE3129W211011101011AL	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
76-038	**Huida**	None EL **CH**	HDE7101W211011101211AL	**S**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
38-002RN54	**Humble Bee**	Humble Bee RF	EG20BSWH bowl, EG20TSWH tank	**S**	**G**	**1.0**	**2**	**12**	**R**			**F**
43-002RN59	**Humble Bee**	None EL CH	EG25HSWH bowl, EG20TSWH tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
38-001RN54	**Humble Bee**	Humble Bee EL	EG25SWH bowl, EG20TSWH tank	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**
50-005	**ICERA**	Palermo II EL CH	C-2250 bowl, T-2251 tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
62-029	**Kohler**	Veil EL	K-1381 (one-piece)	**D**	**G**	**1.0**	**1**	**12**	**E**			**F**
82-052	**Kohler**	Veil EL CH	K-1381-TBH	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
62-028	**Kohler**	Brazn EL	K-22378 (one-piece)	**D**	**G**	**1.0**	**1**	**12**	**E**			**F**
82-053	**Kohler**	Brazn EL CH	K-22378-TBH	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
62-027	**Kohler**	Reach Up	K-23188 (one-piece)	**D**	**G**	**1.0**	**1**	**12**	**E**			**F**
7-509RN36-RN52	**Kohler**	Highline Pressure Lite EL CH	K-3519: 4304 bowl, 4484 tank - Sloan Flushmate inside	**S**	**P**	**1.0**	**2**	**12**	**E**	**CH**		**F**
7-508RN36-RN52	**Kohler**	Wellworth Pressure Lite EL	K-3531: 4303 bowl, 4484 tank - Sloan Flushmate inside	**S**	**P**	**1.0**	**2**	**12**	**E**			**F**
12-024RN26-RN42-RN58	**Kohler**	San Raphael Pressure Lite EL CH	K-3597 (one-piece) - Sloan Flushmate inside	**S**	**P**	**1.0**	**1**	**12**	**E**	**CH**		**F**
42-055RN58	**Kohler**	Reach EL (one-piece)	K-3983	**D**	**G**	**1.0**	**1**	**12**	**E**			**F**
79-026	**Kohler**	Highline EL CH	K-44298: 35704 bowl, 44471 tank	**S**	**E**	**1.0**	**2**	**12**	**E**	**CH**		**F**
42-012RN58	**Kohler**	Highline Flair EL	K-5298: 5297 bowl, 5308 tank	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**
42-013RN58	**Kohler**	Highline Classic EL	K-5299: 5297 bowl, 5307 tank	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**
62-032	**Kohler**	Veil Intelligent Toilet EL CH (electric flush valve and electric seat)	K-5401-PA (one-piece)	**D**	**E**	**1.0**	**1**	**12**	**E**	**CH**		**F**
62-033	**Kohler**	Karing 2.0 Intelligent EL **(electric flush valve and electric seat)**	K-77780	**S**	**E**	**1.1**	**1**	**12**	**E**			**F**
62-031	**Kohler**	EIR Intelligent EL CH (electric flush valve and electric seat)	K-77795	**D**	**E**	**0.9**	**1**	**12**	**E**	**CH**		**F**
38-002RN54	**Leza**	None RF	HM20BSWH bowl, HM20TSWH tank	**S**	**G**	**1.0**	**2**	**12**	**R**			**F**
43-002RN59	**Leza**	None EL CH	HM25HSWH bowl, HM20TSWH tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
38-001RN54	**Leza**	None EL	HM25SWH bowl, HM20TSWH tank	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**
42-003RN58	**Lowe's**	Project Source Lynton EL CH	0901027 bowl (skirted), 78195094 tank (Foremost TL-8483HC-EWL-PS)	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
70-004	**Lowe's**	Project Source RF CH	2743135/MT20205P	**S**	**G**	**0.8**	**2**	**12**	**R**	**CH**		**F**
47-022RN63	**Mansfield**	Maverick EL CH	1014 bowl, 1012 tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
11-070RN24-RN40-RN56	**Mansfield**	QuantumOne EL CH	144 bowl, 153 tank - Sloan Flushmate inside	**S**	**P**	**1.0**	**2**	**12**	**E**	**CH**	**R**	**W**
10-122RN22-RN38-RN54	**Mansfield**	QuantumOne RF	146 bowl, 153 tank - Sloan Flushmate inside	**S**	**P**	**1.0**	**2**	**12**	**R**			**F**
10-121RN22-RN38-RN54	**Mansfield**	QuantumOne EL	147 bowl, 153 tank - Sloan Flushmate inside	**S**	**P**	**1.1**	**2**	**12**	**E**			**F**
10-120RN22-RN38-RN54	**Mansfield**	QuantumOne EL CH	148 bowl, 153 tank - Sloan Flushmate inside	**S**	**P**	**1.1**	**2**	**12**	**E**	**CH**		**F**
10-119RN22-RN38-RN54	**Mansfield**	QuantumOne EL	149 bowl, 153 tank - Sloan Flushmate inside	**S**	**P**	**1.0**	**2**	**N.A.**	**E**		**R**	**F**
27-022RN43-RN59	**Mansfield**	QuantumOne EL CH (Floor Mount, Rear Outlet)	151-153: 151 bowl, 153 tank - Sloan Flushmate inside **(rear outlet bowl)**	**S**	**P**	**1.1**	**2**	**N.A.**	**E**	**CH**	**R**	**F**
38-035	**Megabrand**	None RF	C201 bowl, T201 tank	**S**	**G**	**1.0**	**2**	**12**	**R**			**F**
38-034	**Megabrand**	None EL	C202 bowl, T201 tank	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**
77-016	**Menards**	Medford EL CH	TL-5800CFHV-E: LL-5800FHV-E bowl, T-5800CV tank	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
70-031	**Niagara**	Sabre RF	C22.000.** (left handle) **OR** C22.001.** (right handle): 22.0202.01 bowl; 22.0300.**LWH **OR** 22.0300.**RWH tank	**S**	**V**	**1.1**	**2**	**12**	**R**			**F**

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Maximum Performance (MaP) of "PREMIUM" tank-type and electro-hydraulic toilet models

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- **MaP: 600 grams or better**

NOTE: MaP PREMIUM rounds flush volumes to a single decimal place. While we recognize that 1.1 gallons is about 11 tablespoons of water greater than the 4.0-litre maximum flush volume set by MaP PREMIUM, it is our professional opinion that this difference is not materially significant.

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November 10, 2026

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	Design: Single- flush (S); Dual-flush (D)	Gravity (G, Pressure-Assist (P), Vacuum Assist(V), Electric (E)	RATED flush volume (see note 3 below)	1- or 2-piece	Horizontal Rough-in (inches)	Round (R) or Elon-gated (E) bowl	Comfort Height Bowl (CH)	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted(W)
70-029	**Niagara**	Sabre RF CH	C22.0200.** (left handle) **OR** C22.201.** (right handle): 22.0200.01 bowl; 22.0300.**LWH **OR** 22.0300.**RWH tank	**S**	**V**	**1.1**	**2**	**12**	**R**	**CH**		**F**
70-034	**Niagara**	Sabre EL	C22.100.** (left handle) **OR** C22.101.** (right handle): 22.0203.01 bowl; 22.0300.**LWH **OR** 22.0300.**RWH tank	**S**	**V**	**1.1**	**2**	**12**	**E**	**CH**		**F**
70-030	**Niagara**	Shadow EL CH	C22.300.** (left handle) **OR** C22.301** (right handle): 22.0201.01 bowl; 22.0300.**LWH **OR** 22.0300.**RWH tank	**S**	**V**	**0.8**	**2**	**12**	**E**	**CH**		**F**
70-024	**Niagara**	Phantom EL CH	C33.0101.**LWH (left handle) **OR** 33.0101.**RWH (right handle)	**S**	**V**	**0.8**	**1**	**12**	**E**	**CH**		**F**
70-033	**Niagara**	Shadow RF CH	C33.200.** (left handle) **OR** C33.201.** (right handle): 33.0200.01 bowl; 33.0300.**LWH **OR** 33.0300.**RWH tank	**S**	**V**	**0.8**	**2**	**12**	**R**	**CH**		**F**
80-027	**Niagara**	Shadow 0.8 gpf RF CH	C33.210.**: 33.0210.01 bowl, 33.0300.**L** (left handle)	**S**	**V**	**0.8**	**2**	**10**	**R**	**CH**		**F**
80-027	**Niagara**	Shadow 0.8 gpf RF CH	C33.211.**: 33.0210.01 bowl, 33.0300.**R** (right handle)	**S**	**V**	**0.8**	**2**	**10**	**R**	**CH**		**F**
80-027	**Niagara**	Shadow 0.8 gpf RF CH	C33.214.**: 33.0210.01 bowl, 33.0300.**L** (left handle)	**S**	**V**	**0.8**	**2**	**10**	**R**	**CH**		**F**
80-027	**Niagara**	Shadow 0.8 gpf RF CH	C33.215.**: 33.0210.01 bowl, 33.0300.**R** (right handle)	**S**	**V**	**0.8**	**2**	**10**	**R**	**CH**		**F**
70-032	**Niagara**	Shadow EL CH	C33.300.** (left handle) and C33.301** (right handle): 33.0201.01 bowl; 33.0300.**LWH **OR** 33.0300.**RWH tank	**S**	**V**	**0.8**	**2**	**12**	**E**	**CH**		**F**
63-031	**Niagara**	Shadow EL CH	C33.300.**: 33.0201.01 bowl, 33.0300.**LWH (Left Handle) tank **OR** 33.0300.**RWH (Right Handle) tank	**S**	**V**	**0.8**	**2**	**12**	**E**			**F**
80-028	**Niagara**	Shadow 0.8 gpf EL CH	C33.310.**: 33.0211.01 bowl, 33.0300.**L** (left handle)	**S**	**V**	**0.8**	**2**	**10**	**E**	**CH**		**F**
80-028	**Niagara**	Shadow 0.8 gpf EL CH	C33.311.**: 33.0211.01 bowl, 33.0300.**R** (right handle)	**S**	**V**	**0.8**	**2**	**10**	**E**	**CH**		**F**
80-028	**Niagara**	Shadow 0.8 gpf EL CH	C33.314.**: 33.0211.01 bowl, 33.0300.**L** (left handle)	**S**	**V**	**0.8**	**2**	**10**	**E**	**CH**		**F**
80-028	**Niagara**	Shadow 0.8 gpf EL CH	C33.315.**: 33.0211.01 bowl, 33.0300.**R** (right handle)	**S**	**V**	**0.8**	**2**	**10**	**E**	**CH**		**F**
63-025	**Niagara**	Barron RF	C44.000.01: 44.0200.01 bowl, 44.0302.01LCH (Left Handle) tank **OR** 44.0302.01RCH (Right Handle) tank	**S**	**P**	**1.0**	**2**	**12**	**R**			**F**
63-023	**Niagara**	Barron RF	C44.010.01: 44.0200.01 bowl, 44.0300.01LCH (Left Handle) tank **OR** 44.0300.01RCH (Right Handle) tank	**S**	**P**	**1.0**	**2**	**10**	**R**			**F**
63-015	**Niagara**	Barron EL	C44.100.01: 44.0201.01 bowl, 44.0302.01LCH (Left Handle) tank **OR** 44.0302.01RCH (Right Handle) tank	**S**	**P**	**1.0**	**2**	**12**	**E**			**F**
63-013	**Niagara**	Barron EL	C44.110.01: 44.0201.01 bowl, 44.0300.01LCH (Left Handle) tank **OR** 44.0300.01RCH (Right Handle) tank	**S**	**P**	**1.0**	**2**	**10**	**E**			**F**
63-036	**Niagara**	Barron EL CH	C44.300.01: 44.0203.01 bowl, 44.0302.01LCH (Left Handle) tank **OR** 44.0302.01RCH (Right Handle) tank	**S**	**P**	**1.0**	**2**	**12**	**E**	**CH**		**F**
63-034	**Niagara**	Barron EL CH	C44.310.01: 44.0203.01 bowl, 44.0300.01LCH (Left Handle) tank **OR** 44.0300.01RCH (Right Handle) tank	**S**	**P**	**1.0**	**2**	**10**	**E**	**CH**		**F**
63-032	**Niagara**	Barron EL CH (Note: rear outlet bowl)	C44.390.01: 44.0205.01 bowl, 44.0302.01LCH (Left Handle) tank **OR** 44.0302.01RCH (Right Handle) tank	**S**	**P**	**1.0**	**2**	**N.A.**	**E**	**CH**	**R**	**F**
37-004	**Niagara**	Glacier Bay EL CH	N2410E: N2410EB bowl, N2410T tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
80-010	**Niagara**	None EL CH	N2484E-17, Tank N2484T, Bowl N2484E-17	**S**	**V**	**0.8**	**2**	**12**	**E**	**CH**		**F**
80-011	**Niagara**	None RF ch	N2484R-17, Tank N2484T, Bowl N2484R-17	**S**	**V**	**0.8**	**2**	**12**	**R**	**CH**		**F**
37-013RN53	**Niagara**	Stealth RF CH	77001RWHAI1 **(sold as All-In-One package) Available at Home Depot as SKU 734-553**	**S**	**V**	**0.8**	**2**	**12**	**R**	**CH**		**F**
38-040RN54	**Niagara**	Stealth EL	N7711 (one-piece)	**S**	**V**	**0.8**	**1**	**12**	**E**			**F**
37-012RN53	**Niagara**	Stealth RF CH	N7716: N7716 bowl, N7715T tank	**S**	**V**	**0.8**	**2**	**12**	**R**	**CH**		**F**
79-023	**Niagara**	Stealth RF CH	N7716R-17: N7716RB-17 bowl, N7714T tank	**S**	**V**	**0.8**	**2**	**12**	**R**	**CH**		**F**
37-013RN53	**Niagara**	Stealth RF CH	N7716R: N7716 bowl, N7714 tank **OR 7714TFH tank - toilet also sold as All-In-One package Model 77002**	**S**	**V**	**0.8**	**2**	**12**	**R**	**CH**		**F**

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Maximum Performance (MaP) of "PREMIUM" tank-type and electro-hydraulic toilet models

MaP PREMIUM Requirements....each listed toilet model MUST meet the following:

- **Effective flush at 1.1 gallons/4.0 Litres or less**
- **U.S. EPA WaterSense-qualified (certified & listed)**
- **MaP: 600 grams or better**

NOTE: MaP PREMIUM rounds flush volumes to a single decimal place. While we recognize that 1.1 gallons is about 11 tablespoons of water greater than the 4.0-litre maximum flush volume set by MaP PREMIUM, it is our professional opinion that this difference is not materially significant.

CAUTION: Toilets shown on this list are recommended FOR RESIDENTIAL APPLICATIONS *OR* those other light commercial installations where sufficient volumes of supplemental flows of water are introduced into the building drainline system near the toilet fixture (clothes washers, showers, dishwashers, process water, food service operations, sinks, etc.).

November 10, 2026

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	Design: Single- flush (S); Dual-flush (D)	Gravity (G, Pressure-Assist (P), Vacuum Assist(V), Electric (E)	RATED flush volume (see note 3 below)	1- or 2-piece	Horizontal Rough-in (inches)	Round (R) or Elon-gated (E) bowl	Comfort Height Bowl (CH)	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted(W)
22-026RN38-RN54	Niagara	Stealth EL CH	N7717: N7717 bowl, N7715T tank (Available at Home Depot as Glacier Bay model)	S	V	0.8	2	12	E	CH		F
40-006RN56	Niagara	Stealth EL CH	N7717/N7714: N7717 bowl, N7714 tank - **NOTES: toilet also sold as All-In-One package Model 77000 - Available Home Depot with SKU 263-564**	S	V	0.8	2	12	E	CH		F
30-066RN46-RN62	Niagara	Stealth EL CH Dual Flush	N771714E-DF: N7717EB-DF bowl, N7714T-DF tank	D	V	0.7	2	12	E	CH		F
37-017RN53	Niagara	Stealth RF	N772614R: N7726RB bowl, N7714 tank	S	V	0.8	2	10	R			F
37-015RN53	Niagara	Stealth RF	N772615R: N7726RB bowl, N7715T tank	S	V	0.8	2	10	R			F
37-016RN53	Niagara	Stealth EL CH	N772714E: N7727EB bowl, N7714 tank	S	V	0.8	2	10	E	CH		F
37-014RN53	Niagara	Stealth EL CH	N772715E: N7727EB bowl, N7715T tank	S	V	0.8	2	10	E	CH		F
49-037RN65	Niagara	Nano EL CH	N7737E-DF: N7737EB bowl, N7747T-DF tank - **(NOTE: This dual-flush fixture flushes with 0.8 gal/3L on the full flush and 0.5 gal/1.9L on the reduced flush)**	D	V	0.7	2	12	E	CH		F
49-038RN65	Niagara	Nano EL CH	N7737E: N7737EB bowl, N7747T tank	S	V	0.8	2	12	E	CH		F
50-034	Niagara	Phantom EL CH	N7747E: 7747EB bowl, 7747T tank	S	V	0.8	2	12	E	CH		F
36-047RN52	Niagara	Stealth EL CH	N7799-NCC: N7799 bowl, N7714T tank **(rear outlet bowl)**	S	V	0.95	2	N.A.	E	CH	R	F
52-023	Niagara	Stealth EL CH	N7799: N7799 bowl, N7799T tank **(rear outlet bowl)**	S	V	0.95	2	N.A.	E	CH	R	F
48-039R664	Noken Design	Urban C one-piece CH	100179903 OR 100239081 (or N369225493)	D	G	1.0	1	14	-	CH		F
48-039RN64	Noken Design	Urban C one-piece CH	100180811 (or N369225494)	D	G	1.0	1	14	-	CH		F
60-025	Noken Design	City Ecoflush EL CH	100235046-N399999686 bowl, 1002235047-N399999684 tank	S	P	1.0	2	12	E	CH		F
56-043	Noken Design	New NK ONE EL CH	100245953 (one-piece)	D	G	1.1	1	12	E	CH		F
56-044	Noken Design	New NK ONE EL CH	100257861 (one-piece)	D	G	1.1	1	12	E	CH		F
60-024	Noken Design	New NK ONE EL CH	100286420-N370170541 (one-piece)	D	G	1.1	1	12	E	CH		F
53-031	PROFLO (Ferguson brand)	Jerritt RF	PF1400T bowl, PF2310 tank	S	G	1.1	2	10	R			F
53-035	PROFLO (Ferguson brand)	Jerritt RF	PF1400T bowl, PF2312 tank	S	G	1.1	2	12	R			F
53-027	PROFLO (Ferguson brand)	Jerritt RF	PF1400T bowl, PF2314 tank	S	G	1.1	2	14	R			F
53-030	PROFLO (Ferguson brand)	Jerritt EL	PF1401T bowl, PF2310 tank	S	G	1.1	2	10	E			F
53-034	PROFLO (Ferguson brand)	Jerritt EL	PF1401T bowl, PF2312 tank	S	G	1.1	2	12	E			F
53-026	PROFLO (Ferguson brand)	Jerritt EL	PF1401T bowl, PF2314 tank	S	G	1.1	2	14	E			F
53-028	PROFLO (Ferguson brand)	Jerritt Comf EL CH	PF1402T bowl, PF2310 tank	S	G	1.1	2	10	E	CH		F
53-032	PROFLO (Ferguson brand)	Jerritt Comf EL CH	PF1402T bowl, PF2312 tank	S	G	1.1	2	12	E	CH		F
53-024	PROFLO (Ferguson brand)	Jerritt Comf EL CH	PF1402T bowl, PF2314 tank	S	G	1.1	2	14	E	CH		F
53-029	PROFLO (Ferguson brand)	Jerritt EL CH	PF1403T bowl, PF2310 tank	S	G	1.1	2	10	E	CH		F
53-033	PROFLO (Ferguson brand)	Jerritt EL CH	PF1403T bowl, PF2312 tank	S	G	1.1	2	12	E	CH		F
53-025	PROFLO (Ferguson brand)	Jerritt EL CH	PF1403T bowl, PF2314 tank	S	G	1.1	2	14	E	CH		F
53-015	PROFLO (Ferguson brand)	Gilpin Pressure Assist RF	PF1600PA bowl, PF1610PA tank (Flushmate 504 pressure vessel inside)	S	P	1.0	2	10	R			F
28-065RN44-RN60	PROFLO (Ferguson brand)	Gilpin RF	PF1600PA bowl, PF1612PA tank (left-hand lever) (Flushmate 504 pressure vessel inside)	S	P	1.0	2	12	R			F
53-017	PROFLO (Ferguson brand)	Gilpin Pressure Assist EL	PF1601PA bowl, PF1610PA tank (Flushmate 504 pressure vessel inside)	S	P	1.0	2	10	E			F
28-066RN44 - RN60	PROFLO (Ferguson brand)	Gilpin EL	PF1601PA bowl, PF1612PA tank (left-hand lever) (Flushmate 504 pressure vessel inside)	S	P	1.0	2	12	E			F

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Maximum Performance (MaP) of "PREMIUM" tank-type and electro-hydraulic toilet models

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- **Effective flush at 1.1 gallons/4.0 Litres or less**
- **U.S. EPA WaterSense-qualified (certified & listed)**
- **MaP: 600 grams or better**

NOTE: MaP PREMIUM rounds flush volumes to a single decimal place. While we recognize that 1.1 gallons is about 11 tablespoons of water greater than the 4.0-litre maximum flush volume set by MaP PREMIUM, it is our professional opinion that this difference is not materially significant.

CAUTION: Toilets shown on this list are recommended FOR RESIDENTIAL APPLICATIONS *OR* those other light commercial installations where sufficient volumes of supplemental flows of water are introduced into the building drainline system near the toilet fixture (clothes washers, showers, dishwashers, process water, food service operations, sinks, etc.).

November 10, 2026

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	Design: Single- flush (S); Dual-flush (D)	Gravity (G, Pressure-Assist (P), Vacuum Assist(V), Electric (E)	RATED flush volume (see note 3 below)	1- or 2-piece	Horizontal Rough-in (inches)	Round (R) or Elon-gated (E) bowl	Comfort Height Bowl (CH)	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted(W)
53-016	**PROFLO (Ferguson brand)**	Gilpin Pressure Assist EL CH	PF1603PA bowl, PF1610PA tank (Flushmate 504 pressure vessel inside)	**S**	**P**	**1.0**	**2**	**10**	**E**	**CH**		**F**
28-067RN44 - RN60	**PROFLO (Ferguson brand)**	Gilpin EL CH	PF1603PA bowl, PF1612PA tank (left-hand lever) (Flushmate 504 pressure vessel inside)	**S**	**P**	**1.0**	**2**	**12**	**E**	**CH**		**F**
28-059RN44-RN60	**PROFLO (Ferguson brand)**	Gilpin RF	PF1604PA bowl **(rear outlet)**, PF1612PA tank (left-hand lever) (Flushmate 504 pressure vessel inside)	**S**	**P**	**0.9**	**2**	**12**	**R**		**R**	**F**
28-068RN44 - RN60	**PROFLO (Ferguson brand)**	Gilpin EL	PF1605PA bowl **(rear outlet)**, PF1612PA tank (left-hand lever) (Flushmate 504 pressure vessel inside)	**S**	**P**	**1.0**	**2**	**12**	**E**		**R**	**F**
28-060RN44-RN60	**PROFLO (Ferguson brand)**	Gilpin EL CH	PF1606PA bowl **(rear outlet)**, PF1612PA tank (left-hand lever) (Flushmate 504 pressure vessel inside)	**S**	**P**	**0.9**	**2**	**12**	**E**	**CH**	**R**	**F**
53-022	**PROFLO (Ferguson brand)**	Culpepper Skirted Comf Bowl EL CH	PF9002S bowl, PF2310 tank	**S**	**G**	**1.1**	**2**	**10**	**E**	**CH**		**F**
53-023	**PROFLO (Ferguson brand)**	Culpepper Skirted Comf Bowl EL CH	PF9002S bowl, PF2312 tank	**S**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
53-021	**PROFLO (Ferguson brand)**	Culpepper Skirted Comf Bowl EL CH	PF9002S bowl, PF2314 tank	**S**	**G**	**1.1**	**2**	**14**	**E**	**CH**		**F**
49-007	**PROFLO (Ferguson brand)**	Greenlee RF CH	PF9800 bowl, PF9810 **OR** PF9810R tank	**S**	**G**	**0.8**	**2**	**10**	**R**	**CH**		**F**
49-008	**PROFLO (Ferguson brand)**	Greenlee RF CH	PF9800 bowl, PF9812 **OR** PF9812R tank	**S**	**G**	**0.8**	**2**	**12**	**R**	**CH**		**F**
50-007	**PROFLO (Ferguson brand)**	Greenlee EL CH	PF9803 bowl, PF9810 tank	**S**	**G**	**0.8**	**2**	**10**	**E**	**CH**		**F**
50-008	**PROFLO (Ferguson brand)**	Greenlee EL CH	PF9803 bowl, PF9812 **OR** PF9812R tank	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
77-003	**PROFLO (Ferguson brand)**	MacLair Ultra RF CH	PFGLC110UHEAWH: PF9800AWH bowl, PF9810WH tank (Left-Hand Lever) **OR** PF9810RWH (right-hand lever)	**S**	**G**	**0.8**	**2**	**10**	**R**	**CH**		**F**
77-001	**PROFLO (Ferguson brand)**	MacLair Ultra RF CH	PFGLC112UHEAWH: PF9800AWH bowl, PF9812WH tank (Left Hand Lever) **OR** PF9812WH tank (right-hand lever)	**S**	**G**	**0.8**	**2**	**12**	**R**	**CH**		**F**
77-004	**PROFLO (Ferguson brand)**	MacLair Ultra EL CH	PFGLC410UHEAWH: PF9803AWH bowl, PF9810WH tank (Left-Hand Lever) **OR** PF9810RWH tank (right-hand lever)	**S**	**G**	**0.8**	**2**	**10**	**E**	**CH**		**F**
77-002	**PROFLO (Ferguson brand)**	MacLair Ultra EL CH	PFGLC412UHEAWH: PF9803AWH bowl, PF9812WH tank (Left-Hand Lever) **OR** PF9812RWH tank (right-hand lever)	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
64-021	**PROFLO (Ferguson brand)**	Gilpin RF	PFGPC010PAWHA: PF1600PAWH Bowl; PF1610PAWHA Tank (WDI B8204 pressure vessel inside)	**S**	**P**	**1.0**	**2**	**12**	**R**			**F**
64-020	**PROFLO (Ferguson brand)**	Gilpin RF	PFGPC012PAUHETWHA: PF1600PAWH Bowl; PF1612PAWHA Tank (WDI B8204 pressure vessel inside) -- Includes models PFGPC012PAUHETRWHA Right hand Lever & PFGPC012PALWHA with Lid Lock	**S**	**P**	**1.0**	**2**	**12**	**R**			**F**
64-023	**PROFLO (Ferguson brand)**	Gilpin EL	PFGPC210PAWHA: PF1601PAWH Bowl; PF1610PAWHA Tank (WDI B8204 pressure vessel inside)	**S**	**P**	**1.0**	**2**	**12**	**E**			**F**
64-022	**PROFLO (Ferguson brand)**	Gilpin RF	PFGPC212PAUHETWHA: PF1601PAWH Bowl; PF1612PAWHA Tank (WDI B8204 pressure vessel inside) -- Includes models PFGPC212PAUHETRWHA Right hand Lever & PFGPC212PALWHA with Lid Lock	**S**	**P**	**1.0**	**2**	**12**	**R**			**F**
64-025	**PROFLO (Ferguson brand)**	Gilpin EL CH	PFGPC410PAWHA: PF1603PAWH Bowl; PF1610PAWHA Tank (WDI B8204 pressure vessel inside)	**S**	**P**	**1.0**	**2**	**12**	**E**	**CH**		**F**
64-024	**PROFLO (Ferguson brand)**	Gilpin RF CH	PFGPC412PAUHETWHA: PF1603PAWH Bowl; PF1612PAWHA Tank (WDI B8204 pressure vessel inside) -- Includes models PFGPC412PAUHETRWHA Right hand Lever & PFGPC412PALWHA with Lid Lock	**S**	**P**	**1.0**	**2**	**12**	**R**	**CH**		**F**
64-030	**PROFLO (Ferguson brand)**	Gilpin RF	PFGPC512PAUHETWHA: PF1604PAWH Bowl **(rear outlet)**; PF1612PAWHA Tank (WDI B8204 pressure vessel inside) -- Includes models PFGPC512PAUHETRWHA Right hand Lever & PFGPC512PALWHA with Lid Lock	**S**	**P**	**1.0**	**2**	**N.A.**	**R**		**R**	**F**
64-029	**PROFLO (Ferguson brand)**	Gilpin RF	PFGPC612PAUHETWHA: PF1605PAWH Bowl **(rear outlet)**; PF1612PAWHA Tank (WDI B8204 pressure vessel inside) -- Includes models PFGPC612PAUHETRWHA Right hand Lever & PFGPC612PALWHA with Lid Lock	**S**	**P**	**1.0**	**2**	**N.A.**	**R**		**R**	**F**

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Maximum Performance (MaP) of "PREMIUM" tank-type and electro-hydraulic toilet models

MaP PREMIUM Requirements....each listed toilet model MUST meet the following:

- **Effective flush at 1.1 gallons/4.0 Litres or less**
- **U.S. EPA WaterSense-qualified (certified & listed)**
- **MaP: 600 grams or better**

NOTE: MaP PREMIUM rounds flush volumes to a single decimal place. While we recognize that 1.1 gallons is about 11 tablespoons of water greater than the 4.0-litre maximum flush volume set by MaP PREMIUM, it is our professional opinion that this difference is not materially significant.

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November 10, 2026

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	Design: Single- flush (S); Dual-flush (D)	Gravity (G, Pressure-Assist (P), Vacuum Assist(V), Electric (E)	RATED flush volume (see note 3 below)	1- or 2-piece	Horizontal Rough-in (inches)	Round (R) or Elon-gated (E) bowl	Comfort Height Bowl (CH)	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted(W)
64-031	**PROFLO (Ferguson brand)**	Gilpin RF CH	PFGPC712PAUHETWHA: PF1606PAWH Bowl **(rear outlet)**; PF1612PAWHA Tank (WDI B8204 pressure vessel inside) -- Includes models PFGPC712PAUHETRWHA with righ-hand Lever & PFGPC712PALWHA with Lid Lock	**S**	**P**	**1.0**	**2**	**N.A.**	**R**	**CH**	**R**	**F**
35-011	**Rona**	Solar RF (lined tank)	SKU#78195000 (Foremost TL-8057) (lined tank) (available Canada only)	**S**	**G**	**1.0**	**2**	**12**	**R**			**F**
28-027RN44	**Rona**	Avitus RF (lined tank)	SKU#78195011 (Foremost TL-8142-*L - lined tank) (avail Canada 1only)	**D**	**G**	**1.0**	**2**	**12**	**R**			**F**
34-025RN50	**Rona**	Asbury EL CH (one-piece - lined tank)	SKU#78195026 (Foremost TL-8190-*L) (lined tank) (available Canada only)	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
34-026RN50	**Rona**	Markell RF CH (lined tank)	SKU#78195028 (Foremost TL-8143-*L) (available Canada only)	**D**	**G**	**1.0**	**2**	**12**	**R**	**CH**		**F**
62-024	**Royal Conservation**	Two Piece EL CH	CLB-KNG-EL	**S**	**G**	**0.9**	**2**	**12**	**E**	**CH**		**F**
62-025	**Royal Conservation**	Two Piece RF CH	CLB-KNG-RD	**S**	**G**	**0.9**	**2**	**12**	**R**	**CH**		**F**
62-026	**Royal Conservation**	Two Piece EL CH	CLB-QUN-EL	**S**	**G**	**0.9**	**2**	**12**	**E**	**CH**		**F**
62-023	**Royal Conservation**	Two Piece RF CH	CLB-QUN-RD	**S**	**G**	**0.9**	**2**	**12**	**R**	**CH**		**F**
36-051RN52	**Schön-Simply Modern (by Home Depot - YOW-Your Other Warehouse)**	None HET EL CH (one-piece)	TL-6115HC (by Foremost)	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
46-053RN62	**Seasons (at HD Supply)**	Hawthorne EL CH	108466 bowl, 564854 tank	**S**	**P**	**1.0**	**2**	**12**	**E**	**CH**		**F**
67-024	**Seasons (at HD Supply)**	None RF	117913 (same as Foremost TL-4590-RW)	**S**	**G**	**0.8**	**2**	**12**	**R**			**F**
67-023	**Seasons (at HD Supply)**	None EL CH	117914 (same as Foremost TL-4590HC-CEW)	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
19-089RN35-RN51	**Seasons (at HD Supply)**	Hawthorne EL CH	564814 bowl, 564854 tank	**S**	**P**	**1.0**	**2**	**12**	**E**	**CH**	**R**	**F**
15-100RN31-RN47	**Seasons (at HD Supply)**	Hawthorne EL CH	564856 bowl, 564854 tank	**S**	**P**	**1.0**	**2**	**12**	**E**	**CH**		**F**
35-013RN51	**Seasons (at HD Supply)**	None HET EL CH	710695 bowl, 189880 tank (by Foremost)	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
32-046RN48	**Seasons (at HD Supply)**	Keating HET RF	749458 bowl, 189880 tank, (same as Foremost LL-775R bowl, T-006 unlined tank)	**S**	**G**	**1.0**	**2**	**12**	**R**			**F**
73-015	**Seasons (at HD Supply)**	None EL CH	SKU 338267 (All-in-one)	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
73-017	**Seasons (at HD Supply)**	None RF CH	SKU 338268 (All-in-one)	**D**	**G**	**1.1**	**2**	**12**	**R**	**CH**		**F**
73-016	**Seasons (at HD Supply)**	None RF CH	SKU 338272 bowl, SKU 189880 tank	**S**	**G**	**1.0**	**2**	**12**	**R**	**CH**		**F**
79-023	**Seasons (at HD Supply)**	Stealth RF CH	SKU 398701: N7716RB-17 bowl, N7714T tank	**S**	**V**	**0.8**	**2**	**12**	**R**	**CH**		**F**
80-011	**Seasons (at HD Supply)**	None RF ch	SKU 403482	**S**	**V**	**0.8**	**2**	**12**	**R**	**CH**		**F**
80-010	**Seasons (at HD Supply)**	None EL CH	SKU 403986	**S**	**V**	**0.8**	**2**	**12**	**E**	**CH**		**F**
81-002	**Signature Hardware (Ferguson brand)**	Smart Toilet with Bidet Seat RF CH	SHDE540SWH (one-piece)	**D**	**E**	**1.1**	**1**	**12**	**R**	**CH**		**F**
73-026	**Signature Hardware (Ferguson brand)**	Millsprings EL CH	SHMS111002 bowl, SHMS111001 tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
61-028	**Signature Hardware (Ferguson brand)**	Integrated Intelligent Toilet (with bidet seat)	SHVE540SPWH **OR** SHVE540SWH **(Electro-hydraulic)**	**S**	**E**	**1.0**	**1**	**12**	**E**			**F**
50-033	**Sloan**	None EL	WETS-8009.8016 **AND** 8009.8116: ST-8009 bowl, ST-8016 OR ST-8116 tank - Sloan Flushmate inside **(Note: Tank 8016 has left-side actuator; 8116 has right-side actuator)**	**S**	**P**	**1.0**	**2**	**12**	**E**			**F**
74-001	**Sloan**	None EL	WETS-8009.8018: ST-8009 bowl, ST-8018 tank with **FLUSHMATE** M-101526-F3-0.8 system inside	**S**	**P**	**0.8**	**2**	**12**	**P**			**F**

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MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	Design: Single- flush (S); Dual-flush (D)	Gravity (G, Pressure-Assist (P), Vacuum Assist(V), Electric (E)	RATED flush volume (see note 3 below)	1- or 2-piece	Horizontal Rough-in (inches)	Round (R) or Elon-gated (E) bowl	Comfort Height Bowl (CH)	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted(W)
50-029	**Sloan**	None EL CH	WETS-8029.8016 **AND** 8029.8116: ST-8029 bowl, ST-8016 tank **OR** ST-8116 tank - Sloan Flushmate inside **(Note: Tank 8016 has left-side actuator; 8116 has right-side actuator)**	**S**	**P**	**1.0**	**2**	**12**	**E**	**CH**		**F**
38-002RN54	**Spenca**	None RF	HM20BSWH bowl, HM20TSWH tank	**S**	**G**	**1.0**	**2**	**12**	**R**			**F**
43-002RN59	**Spenca**	None EL CH	HM25HSWH bowl, HM20TSWH tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
38-001RN54	**Spenca**	None EL	HM25SWH bowl, HM20TSWH tank	**S**	**G**	**1.0**	**2**	**12**	**E**			**F**
45-027	**SSI-Sustainable Solutions International**	ONE NO CLOG Point 8 EL CH	301302W bowl, 301300W tank	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
36-100	**SSI-Sustainable Solutions International**	None RF CH	301381 bowl, 301380 tank	**S**	**G**	**1.0**	**2**	**12**	**R**	**CH**		**F**
59-012	**SSI-Sustainable Solutions International**	None RF CH	301401 bowl, 301400 tank	**S**	**G**	**0.8**	**2**	**10**	**R**	**CH**		**F**
59-011	**SSI-Sustainable Solutions International**	None EL CH	301402 bowl, 301400 tank	**S**	**G**	**0.8**	**2**	**12**	**E**	**CH**		**F**
43-023RN59	**Toto**	Promenade II EL CH	CST404CUF(G): C404CUF(G) bowl, ST403U tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
47-026RN63	**Toto**	Aquia IV RH EL	CST446CEM(G): CT446CU(G)T40 bowl, ST446EM tank - NOTE: this toilet model is ALSO sold as MS446124CEM(G), MW4463046CEM(G), MW4463056CEM(G), **and MW4463084CEMFGN**	**D**	**G**	**1.0**	**2**	**12**	**E**			**F**
47-025RN63	**Toto**	Aquia IV UH EL CH	CST446CEMF(G)(T40): CT446CUF(G)T40 bowl, ST446EM tank **- NOTE: this toilet model is ALSO sold as MS446124CEMF(G), MW4463046CEMF(G), AND MW4463056CEMF(G)**	**D**	**E**	**1.0**	**2**	**12**	**E**	**CH**		**F**
65-018	**Toto**	Aquia IV EL CH	CST446CEMFGN***: CT446CEFGN(T40)*** bowl; ST446EMN(A)*** tank	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
65-018	**Toto**	Aquia IV EL	CST446CEMGN***: CT446CE(G)N(T40)*** bowl; ST446EMN(A)*** tank	**D**	**G**	**1.1**	**2**	**12**	**E**			**F**
40-027RN56	**Toto**	Drake II IG - RF CH	CST453CUF(G): C453CUF(G) bowl, ST453U tank	**S**	**G**	**1.0**	**2**	**12**	**R**	**CH**		**F**
27-006RN43-RN59	**Toto**	Drake II 1G EL	CST454CUFG: C454CUFG bowl, ST453U tank	**S**	**G**	**1.1**	**2**	**12**	**E**			**F**
38-005RN54	**Toto**	Vespin II 1G EL CH	CST474CUF: CT474CUFG bowl, ST453U tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
24-009RN40-RN56	**Toto**	Maris EL CH	CST484CEMF(G): CT484CEF(G) bowl, ST484M tank	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
43-016RN59	**Toto**	Connelly EL CH	CST494CEMF(G): CT494CEF(G) bowl, ST494M tank	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
33-035RN49	**Toto**	Ultramax II EL CH (1-piece)	CST604CUF(G), **also sold as** MS604114CUFG, **MS604124CUFG**, MW6042034CUF(G), MW6042044CUF(G), MW604574CUF(G), and MW604584CUF(G)	**S**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
38-004RN54	**Toto**	Carlyle II 1G EL CH	CST614CUFG **OR** MS614114CUFG	**S**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
54-038	**Toto**	Nexus EL CH	CST642CUF**** (one-piece); **ALSO** MS642124CUF*, MS642234CUF*, MW6423046CUF*, MW6423046CUFG*, MW6423056CUF**	**S**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
55-001	**Toto**	Aquia IV EL (one-piece)	CST646CEMF***; **NOTE: ALSO SOLD AS MS646124CEMF*, MS646234CEMF*, MW6463046CEMF**, AND MW6463056CEMF****	**D**	**G**	**1.1**	**1**	**12**	**E**			**F**
55-002	**Toto**	Aquia IV EL (one-piece)	CST646CUMF***; **NOTE: ALSO SOLD AS MS64CUMF*, MS646234CUMF*, MW6463046CUMF**, AND MW6463056CUMF****	**D**	**G**	**0.9**	**1**	**12**	**E**			**F**

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Maximum Performance (MaP) of "PREMIUM" tank-type and electro-hydraulic toilet models

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- **Effective flush at 1.1 gallons/4.0 Litres or less**
- **U.S. EPA WaterSense-qualified (certified & listed)**
- **MaP: 600 grams or better**

NOTE: MaP PREMIUM rounds flush volumes to a single decimal place. While we recognize that 1.1 gallons is about 11 tablespoons of water greater than the 4.0-litre maximum flush volume set by MaP PREMIUM, it is our professional opinion that this difference is not materially significant.

CAUTION: Toilets shown on this list are recommended FOR RESIDENTIAL APPLICATIONS *OR* those other light commercial installations where sufficient volumes of supplemental flows of water are introduced into the building drainline system near the toilet fixture (clothes washers, showers, dishwashers, process water, food service operations, sinks, etc.).

November 10, 2026

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	Design: Single- flush (S); Dual-flush (D)	Gravity (G, Pressure-Assist (P), Vacuum Assist(V), Electric (E)	RATED flush volume (see note 3 below)	1- or 2-piece	Horizontal Rough-in (inches)	Round (R) or Elon-gated (E) bowl	Comfort Height Bowl (CH)	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted(W)
56-027	**Toto**	Drake EL	CST746CEM**: CT746CU** bowl, ST746EM(A) tank - **NOTE: This toilet model ALSO sold as CST746CEM**(T40); CST746CEM****; MS746124CEM**; MW7463046CEM***; MW7463056CEM**; CST748CEM**; MS748124CEM**; MW7483046CEM**; and MW7483056CEM**	**D**	**G**	**1.0**	**2**	**12**	**E**			**F**
54-020	**Toto**	Drake EL	CST746CEM**: CT746CU** bowl, ST746EM** tank	**D**	**G**	**1.0**	**2**	**12**	**E**			**F**
56-027	**Toto**	Drake EL CH	CST746CEMF*: CT746CUF* bowl, ST746EM(A) tank - **NOTE: This toilet model ALSO sold as CST746CEMF*(T40); CST746CEM****; MS746124CEMF*; MW7463046CEMF**; MW7463056CEMF*; CST748CEMF*; MS748124CEMF*; MW7483046CEMF*; and MW7483056CEMF**	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
56-028	**Toto**	Drake EL CH	CST746CEMF*.10: CT746CUF*.10 bowl, ST746EM* tank - **NOTE: This toilet model ALSO sold as CST746CEMF*(T40).10; MS746124CEMF*.10; MW7463046CEMF*.10; MW7463056CEMF*.10; CST748CEMF*.10; MS748124CEMF*.10; MW7483046CEMF**.10; MW7483056CEMF**.10**	**D**	**G**	**1.0**	**2**	**10**	**E**	**CH**		**F**
54-020	**Toto**	Drake EL CH	CST746CEMF**: CT746CUF** bowl, ST746EM** tank	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
54-017	**Toto**	Drake EL CH	CST746CEMF**.10: CT746CUF**.10 bowl, ST746EM** tank	**D**	**G**	**1.0**	**2**	**10**	**E**	**CH**		**F**
56-029	**Toto**	Ultramax (1-piece) Washlet EL CH	CST856CEMF**T40 - **NOTE: This toilet model is ALSO sold as MS856124CEMF*, MS856234CEMF*, MW8563046CEM**, MW8563056CEM**, MS856124CEM*, CST856234CEM**T40**	**D**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
56-031	**Toto**	Ultramax (1-piece) Washlet EL CH (NOTE: this dual-flush toilet model flushes with 1.0 gallon-3.8 litres on the full flush)	CST856CUMF**T40 - **NOTE: This toilet model is ALSO sold as MS856124CUMF*; MS856234CUMF*; MW8563046CUMF*; MW8563056CUMF*; MS856124CUM**; MS856234CUM*; MW8563046CUM*; MW8563056CUM*; CST856CUM**T40**	**D**	**G**	**0.9**	**1**	**12**	**E**	**CH**		**F**
54-015	**Toto**	Nexus EL CH	CT442CUF** bowl, ST442U* tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
55-018	**Toto**	None EL (wall-mount, CH possible)	CT447CFG bowl, WT174M in-wall carrier **(ALSO** CT447CFG bowl with W172M carrier; CT447CFGT60 bowl with WT173M carrier; CT447CFGT60 bowl with WT173MA carrier); CWT447247CMFG (bowl-tank combination); and CWT4474047CMFGT60 (bowl-tank combination).	**D**	**G**	**1.1**	**2**	**N.A.**	**E**	**CH**	**R**	**W**
55-019	**Toto**	None (wall-mount, special bowl, CH possible)	CT449CFG bowl, WT174M in-wall carrier **(ALSO** CT449CFG bowl with W172M carrier; CT449CFGT60 bowl with WT173M carrier; and CT449CFGT60 bowl with WT173MA carrier)	**D**	**G**	**1.1**	**2**	**N.A.**	**Spec ial**	**CH**	**R**	**W**
56-025	**Toto**	Drake EL CH	CT746CU**T40 bowl, ST746EMD tank - **NOTE: This toilet model ALSO sold as CST746CEM*DG; CST746CEMA*DG(T40); CST746CEMF*DG; and CST746CEMFA*DG(T40)**	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
56-026	**Toto**	Drake EL CH	CT746CU**T40.10 bowl, ST746EMD tank - **NOTE: This toilet model ALSO sold as CST746CEM*DG.10 and CST746CEMFA*DG(T40).10**	**D**	**G**	**1.0**	**2**	**10**	**E**	**CH**		**F**
54-013	**Toto**	AP Wall Hung (concealed in-wall carrier and tank)	CWT4263046CMF**: CT426CF** bowl with WT172M or WT173M* in-wall tank	**D**	**G**	**1.1**	**2**	**N.A.**	**-**	**CH**	**R**	**W**
54-013	**Toto**	AP Wall Hung (concealed in-wall carrier and tank)	CWT4263056CMF**:CT426CF** bowl with WT172M or WT173M* in-wall tank	**D**	**G**	**1.1**	**2**	**N.A.**	**-**	**CH**	**R**	**W**
54-013	**Toto**	AP Wall Hung (concealed in-wall carrier and tank)	CWT426CMF**: CT426CF** bowl with WT172M or WT173M* in-wall tank	**D**	**G**	**1.1**	**2**	**N.A.**	**-**	**CH**	**R**	**W**
54-008	**Toto**	EP Wall Hung (concealed in-wall carrier and tank)	CWT428CMF*: CT428CF** bowl, WT172M or WT173M tank (**ALSO COMBINATIONS** CWT4283046CMF** **AND** CWT4283056CMF**)	**D**	**G**	**1.1**	**2**	**N.A.**	**-**	**CH**		**F**

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Maximum Performance (MaP) of "PREMIUM" tank-type and electro-hydraulic toilet models

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- **Effective flush at 1.1 gallons/4.0 Litres or less**
- **U.S. EPA WaterSense-qualified (certified & listed)**
- **MaP: 600 grams or better**

NOTE: MaP PREMIUM rounds flush volumes to a single decimal place. While we recognize that 1.1 gallons is about 11 tablespoons of water greater than the 4.0-litre maximum flush volume set by MaP PREMIUM, it is our professional opinion that this difference is not materially significant.

CAUTION: Toilets shown on this list are recommended FOR RESIDENTIAL APPLICATIONS *OR* those other light commercial installations where sufficient volumes of supplemental flows of water are introduced into the building drainline system near the toilet fixture (clothes washers, showers, dishwashers, process water, food service operations, sinks, etc.).

November 10, 2026

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	Design: Single- flush (S); Dual-flush (D)	Gravity (G, Pressure-Assist (P), Vacuum Assist(V), Electric (E)	RATED flush volume (see note 3 below)	1- or 2-piece	Horizontal Rough-in (inches)	Round (R) or Elon-gated (E) bowl	Comfort Height Bowl (CH)	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted(W)
54-012	**Toto**	MH Wall Hung (concealed in-wall carrier and tank)	CWT437117MF**: CT437F* bowl with WT172M in-wall tank **(ALSO COMBINATIONS CWT437217MF**, CWT437237MF(G), and CWT4372047MF**)**	**D**	**G**	**1.1**	**2**	**N.A.**	**-**	**CH**	**R**	**W**
40-029RN56	**Toto**	Dual Max - EL CH (wall-mount)	CWT437MF(G)-3 (also CWT437117MF(G)-3): CT437F(G) bowl, WT153M in-wall tank	**D**	**G**	**1.1**	**1**	**N.A.**	**E**	**CH**	**R**	**W**
40-029RN56	**Toto**	Dual Max - EL CH (wall-mount)	CWT437MF(G)-4 (also CWT437117MF(G)-4): CT437F(G) bowl, WT154M in-wall tank	**D**	**G**	**1.1**	**1**	**N.A.**	**E**	**CH**	**R**	**W**
55-019	**Toto**	None (wall-mount, special bowl, CH possible)	CWT449049CMFG: CT449CFGT60 bowl, WT173MA tank (combined bowl and in-wall carrier)	**D**	**G**	**1.1**	**2**	**N.A.**	**Special**	**CH**	**R**	**W**
55-019	**Toto**	None (wall-mount, special bowl, CH possible)	CWT449249CMFG: CT449CFG bowl, WT172M tank (combined bowl and in-wall carrier)	**D**	**G**	**1.1**	**2**	**N.A.**	**Special**	**CH**	**R**	**W**
44-110	**Toto**	Neorest EW RF (wall-mount, CH possible)	CWT994CEMFG: CT994CEMFG bowl, WT174M tank (in-wall)	**D**	**G**	**1.1**	**2**	**N.A.**	**R**	**CH**	**R**	**W**
44-111	**Toto**	Neorest AC RF (wall-mount, CH possible)	CWT996CEMFX: CT996CEMFX bowl, WT174M tank (in-wall)	**D**	**G**	**1.1**	**2**	**N.A.**	**R**	**CH**	**R**	**W**
65-020	**Toto**	Aquia IV Cube EL CH	MS436***CEMF(G)N***: CT446CEF(G)N(T40)*** bowl; ST436EMN(A)(R)*** tank **(ALSO SOLD AS** MW436****CEMFGN(A)***)	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
58-005	**Toto**	Aquia iV Cube EL CH	MS436124CEMF(G): CT446CUF(G)T40 bowl, ST436EM(A)(R) tank - **NOTE: This toilet model ALSO sold as MW4363046CEMF(G)(A): CT446CUF(G)T40 bowl, ST436EM(A)(R) tank AND MW4363056CEMF(G)(A): CT446CUF(G)T40 bowl, ST436UM(A) tank**	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
58-004	**Toto**	Aquia IV Cube 1G EL CH	MS436124CUMF(G): CT446CUF(G)T40 bowl, ST436UM(A) tank - **NOTE: This toilet model ALSO sold as MW4363046CUMF(G)(A): CT446CUF(G)T40 bowl, ST436UM(A) tank AND MW4363056CUMF(G)(A): CT446CUF(G)T40 bowl, ST436EM(A)(R) tank**	**D**	**G**	**0.9**	**2**	**12**	**E**	**CH**		**F**
54-015	**Toto**	Nexus EL CH	MS442124CUF* (ALSO MS442234CUF*, MW4423046CUF**, and MW4423056CUF**)	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
65-018	**Toto**	Aquia IV EL	MS446***CEM(G)N#**: CT446CE(G)N(T40)*** bowl; ST446EMN(A)*** tank **(ALSO SOLD AS** MW446****CEMGN(A)***)	**D**	**G**	**1.1**	**2**	**12**	**E**			**F**
65-018	**Toto**	Aquia IV EL CH	MS446***CEMF(G)N***: CT446CEFGN*** bowl; ST446EMN(A)*** tank **(ALSO SOLD AS** as MW446****CEMFGN(A)***)	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
65-019	**Toto**	Aquia IV Arc EL CH	MS448***CEMF(G)N***: CT446CEF(G)N(T40)*** bowl: ST448EMN(A)*** tank **(ALSO SOLD AS** MW448****CEMFGN(A)***)	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
58-006	**Toto**	Aquia IV Arc 1G EL CH	MS448124CUMF(G)(A): CT446CUF(G)T40 bowl, ST448UM(A) tank - **NOTE: This toilet model ALSO sold as MW4483056CUMF(G)(A): CT446CUF(G)T40 bowl, ST448UM(A) tank AND MW4483046CUMF(G)(A): CT446CUF(G)T40 bowl, ST448UM(A) tank**	**D**	**G**	**0.9**	**2**	**12**	**E**	**CH**		**F**
27-006RN43-RN59	**Toto**	Drake II EL CH	MS454124CUF: C454CUFGT40 bowl, ST453U tank; **ALSO SOLD AS** CST454CUF, MW4543046CUF, and MW4543056CUF.	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
54-009	**Toto**	Connelly EL CH	MS494124CEMF**: CT494CEF** bowl, ST494M* tank (ALSO MS494234CEMF**, MW4943044CEMF**, and MW4943054CEMF**)	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
65-021	**Toto**	Aquia IV EL CH (one-piece)	MS646***CEMF(G)N***: CST646CEMFG(A)*** Bowl **(ALSO SOLD AS** MW6463****CEMFGN(A)***)	**D**	**G**	**1.1**	**1**	**12**	**E**	**CH**		**F**
54-020	**Toto**	Drake EL	MS746124CEM** (ALSO MW7463046CEM** and MW7463056CEM**)	**D**	**G**	**1.0**	**2**	**12**	**E**			**F**
54-020RN70	**Toto**	Drake EL CH	MS746124CEMF** (ALSO MW7463046CEMF** and MW7463056CEMF**)	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**

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Maximum Performance (MaP) of "PREMIUM" tank-type and electro-hydraulic toilet models

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- **MaP: 600 grams or better**

NOTE: MaP PREMIUM rounds flush volumes to a single decimal place. While we recognize that 1.1 gallons is about 11 tablespoons of water greater than the 4.0-litre maximum flush volume set by MaP PREMIUM, it is our professional opinion that this difference is not materially significant.

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November 10, 2026

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	Design: Single- flush (S); Dual-flush (D)	Gravity (G, Pressure-Assist (P), Vacuum Assist(V), Electric (E)	RATED flush volume (see note 3 below)	1- or 2-piece	Horizontal Rough-in (inches)	Round (R) or Elon-gated (E) bowl	Comfort Height Bowl (CH)	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted(W)
54-017	**Toto**	Drake EL CH	MS746124CEMF**.10 (ALSO MW7463046CEMF**.10 and MW7463056CEMF**.10)	**D**	**G**	**1.0**	**2**	**10**	**E**	**CH**		**F**
54-021	**Toto**	Drake EL **(DF toilet model flushes with 1.0 gallon-3.8 litres on the full flush)**	MS746124CUM** (ALSO MW7463046CUM** and MW7463056CUM**)	**D**	**G**	**0.9**	**2**	**12**	**E**			**F**
54-021	**Toto**	Drake EL **(DF toilet model flushes with 1.0 gallon-3.8 litres on the full flush)**	MS746124CUM** **(ALSO SOLD AS** MW7463046CUM**, MW7463056CUM**, and MW7463084CUM(G))	**D**	**G**	**0.9**	**2**	**12**	**E**			**F**
54-021	**Toto**	Drake EL CH (DF toilet model flushes with 1.0 gallon-3.8 litres on the full flush)	MS746124CUMF** (ALSO MW7463046CUMF** and MW7463056CUMF**)	**D**	**G**	**0.9**	**2**	**12**	**E**	**CH**		**F**
54-021	**Toto**	Drake EL CH (DF toilet model flushes with 1.0 gallon-3.8 litres on the full flush)	MS746124CUMF** (**ALSO SOLD AS** MW7463046CUMF**, MW7463056CUMF**, and MW7463084CUMF(G))	**D**	**G**	**0.9**	**2**	**12**	**E**	**CH**		**F**
54-016	**Toto**	Drake EL CH (DF toilet model flushes with 1.0 gallon-3.8 litres on the full flush)	MS746124CUMF**.10 (ALSO MW7463046CUMF**.10 and MW7463056CUMF**.10)	**D**	**G**	**0.9**	**2**	**10**	**E**	**CH**		**F**
54-016	**Toto**	Drake EL CH (DF toilet model flushes with 1.0 gallon-3.8 litres on the full flush)	MS746124CUMF**.10 (**ALSO SOLD AS** MW7463046CUMF**.10, MW7463056CUMF**.10, and MW7463084CUMF(G).10)	**D**	**G**	**0.9**	**2**	**10**	**E**	**CH**		**F**
43-021RN59	**Toto**	Promenade II EL CH (1-piece)	MS814224CUF(G) (Also identified as CST814CUF(G))(one-piece)	**S**	**G**	**1.0**	**1**	**12**	**E**	**CH**		**F**
68-029	**Toto**	Neorest RS EL CH	MS8341CUMFG: SN8551 bowl unit, SN8341 top unit (seat)	**D**	**P**	**0.9**	**1**	**12**	**E**	**CH**		**F**
68-028	**Toto**	Neorest AS EL CH	MS8551CUMFG: SN8551M bowl unit, SN8341 top unit	**D**	**P**	**0.9**	**2**	**12**	**E**	**CH**		**F**
68-027	**Toto**	Neorest LS EL	MS8732CUMFG: CT8732CUMFG bowl unit, SN8732N top unit	**D**	**P**	**0.9**	**2**	**12**	**E**			**F**
56-039	**Toto**	Neorest NX1 (1-piece)	MS900CUMFG	**D**	**G**	**1.1**	**1**	**N.A.**	**R**			**F**
56-038	**Toto**	Neorest NX2 EL (one-piece)	MS901CUMFX	**D**	**G**	**1.1**	**1**	**N.A.**	**E**			**F**
68-026	**Toto**	Neorest NX1 EL	MS902CUMFG (one-piece)	**D**	**P**	**0.9**	**1**	**12**	**E**			**F**
68-026	**Toto**	Neorest NX2 EL (NOTE: Contains integrated UV disinfection)	MS903CUMFX (one-piece)	**D**	**P**	**0.9**	**1**	**12**	**E**			**F**
40-025RN56	**Toto**	G400 EL	MS920CEMF(G): CT920CEMF(G) bowl, SN920M top	**D**	**G**	**1.1**	**1**	**12**	**E**			**F**
56-040	**Toto**	Washlet G450 EL	MS922CUMFG: CT922CUMFG bowl, SN922M washlet	**D**	**G**	**0.9**	**2**	**12**	**E**			**F**
40-026	**Toto**	Neorest 500H EL	MS952CUM(G): CT952CUM(G) bowl, SN952M top	**D**	**E**	**0.9**	**1**	**12**	**E**			**F**
28-062RN44	**Toto**	Neorest 550H EL	MS982CUM(G): CT982CUM(G) bowl, SN982M tank	**D**	**E**	**0.8**	**2**	**12**	**E**			**F**
56-041	**Toto**	Neorest RH EL	MS988CUMFG: CT989CUMFG bowl, SN988M washlet	**D**	**E**	**0.9**	**2**	**12**	**E**			**F**
56-041	**Toto**	Neorest AH EL	MS989CUMFG: CT989CUMFG bowl, SN989 washlet	**D**	**E**	**0.9**	**2**	**12**	**E**			**F**
43-020RN59	**Toto**	Neorest 700H	MS992CUMF: CT992CUMFG bowl, SN992M tank	**D**	**E**	**0.95**	**2**	**12**	**E**			**F**
43-020RN59	**Toto**	Neorest 750H	MS993CUMFX: CT993CUMFX bowl, SN993MX tank	**D**	**E**	**0.95**	**2**	**12**	**E**			**F**
57-001	**Toto**	Arc EL CH	MW448****CEMF**: CT446CUF** bowl; ST448EMA tank (ALSO sold as MS448124CEMF*)	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
54-020RN70	**Toto**	Drake Washlet	MW7463074CEM(G): CT746CUGT40 bowl, ST746EMA tank	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
54-020RN70	**Toto**	Drake Washlet	MW7463074CEMF(G): CT746CUFGT40 bowl, ST746EMA tar	**D**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
54-020RN70	**Toto**	Drake Washlet	MW7463074CEMF(G).10: CT746CUFGT40.10 bowl, ST746E	**D**	**G**	**1.0**	**2**	**10**	**E**	**CH**		**F**
44-100	**Unison Ridge**	Bellucini EL (one-piece)	BT-2216ETDF223548 (one-piece)	**D**	**G**	**1.1**	**1**	**12**	**E**			**F**
44-098	**Unison Ridge**	Sorrentino EL (one-piece)	BT-2316E233 (one-piece) (available Canada only)	**S**	**G**	**0.8**	**1**	**12**	**E**			**F**
48-001	**Villeroy & Boch**	Architectura EL CH (12-inch rough-in)	5645-7757: 5645U101 bowl, 7757V101 tank	**D**	**G**	**1.1**	**2**	**12**	**E**	**CH**		**F**
8-553RN19-RN36	**Vortens**	Tornado EL CH	3134-3468: 3134-V Bowl, 3468-V Tank - Sloan Flushmate inside	**S**	**P**	**1.0**	**2**	**12**	**E**	**CH**		**F**
40-005RN56	**Vortens**	Oken 1G EL	3149-3449: 3149 bowl, 3449 tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
38-003RN54	**Vortens**	Oken 1G RF	3249-3449: 3249-V bowl, 3449-V tank	**S**	**G**	**1.0**	**2**	**12**	**R**			**F**
12-120RN26-RN42	**Western Pottery**	Wrangler One EL	B432PF-1: 432 PF bowl, ULF-T4 tank - Sloan Flushmate inside	**S**	**P**	**1.0**	**2**	**11**	**E**			**F**
54-036	**Western Pottery**	None EL CH	B772 bowl, T7ULF tank	**S**	**G**	**1.0**	**2**	**12**	**E**	**CH**		**F**
31-024RN47	**Western Pottery**	None RF	W8270: B722 bowl, T7ULF tank (1.0 gal)(by Zhangzhou)	**S**	**G**	**1.0**	**2**	**12**	**R**			**F**
54-001	**Winfield**	None RF	T32420:	**S**	**G**	**1.0**	**2**	**12**	**R**			**F**

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Maximum Performance (MaP) of "PREMIUM" tank-type and electro-hydraulic toilet models

MaP PREMIUM Requirements....each listed toilet model MUST meet the following:

- Effective flush at 1.1 gallons/4.0 Litres or less
- U.S. EPA WaterSense-qualified (certified & listed)
- MaP: 600 grams or better

NOTE: MaP PREMIUM rounds flush volumes to a single decimal place. While we recognize that 1.1 gallons is about 11 tablespoons of water greater than the 4.0-litre maximum flush volume set by MaP PREMIUM, it is our professional opinion that this difference is not materially significant.

CAUTION: Toilets shown on this list are recommended FOR RESIDENTIAL APPLICATIONS *OR* those other light commercial installations where sufficient volumes of supplemental flows of water are introduced into the building drainline system near the toilet fixture (clothes washers, showers, dishwashers, process water, food service operations, sinks, etc.).

November 10, 2026

MaP Test Report Number (internal use)	Brand Name	Toilet Model Name	Toilet Model Numbers	Design: Single- flush (S); Dual-flush (D)	Gravity (G, Pressure-Assist (P), Vacuum Assist(V), Electric (E)	RATED flush volume (see note 3 below)	1- or 2-piece	Horizontal Rough-in (inches)	Round (R) or Elon-gated (E) bowl	Comfort Height Bowl (CH)	Rear (Back) Outlet	Floor- (F) OR Wall-Mounted(W)
54-002	Winfield	None EL	T32425:	S	G	1.0	2	12	E			F
54-003	Winfield	None EL CH	T32425H:	S	G	1.0	2	12	E	CH		F
18-041RN34	Your Other Warehouse (subsid. of Home Depot)	Stealth EL CH	SKU 684-143 (by Niagara): N7717 bowl, N7714 tank - **NOTE: toilet also sold as All-In-One (AIO) package.**	S	G	0.8	2	12	E	CH		F
16-114RN32-RN48	Zurn	EcoVantage EL CH	Z5561: Z5560 bowl, Z5561 tank - WDI EcoFlush inside	S	P	1.0	2	12	E	CH		F
16-111RN32-RN48	Zurn	EcoVantage EL	Z5571: Z5570 bowl, Z5561 tank - WDI EcoFlush inside	S	P	1.0	2	12	E			F

NOTES: (1) All MaP PREMIUM toilets meet a minimum solid waste removal threshold of 600 grams (about 21 ounces) in one flush.

(2) All MaP PREMIUM toilets are certified to the U.S. EPA WaterSense® specification.

(3) The Rated Flush Volume is the water consumption as rated by the manufacturer when the toilet model is certified to Federal requirements. For DUAL-FLUSH models, the effective flush volume is calculated as the average volume of 1 reduced flush (as Rated) and 1 full flush (as Rated). NOTE: this calculation DIFFERS from that of the U.S. EPA WaterSense program.

(a) The Rated flush volume for single-flush PREMIUM fixtures may not exceed 1.1 gallons (4.1 litres)

(b) The Rated FULL flush volume for dual-flush PREMIUM fixtures may not exceed 1.28 gallons (4.8 litres). There is no limit on the reduced flush volume other than the ASME/CSA national product standard that sets a maximum volume of 1.1 gallons (4.0 litres). The Effective Flush Volume of dual-flush models (calculated as noted above) may not exceed 1.1 gallons (4.1 litres).

KEY: RF-Round-frontbowl EL – Elongated-front bowl S - Special bowl shape

gpf - Gallons per Flush

CH-Comfort Height-Meets bowl-height requirements of Americans with Disabilities Act; does NOT imply that fixture meets any ADA requirements other than

Rough-in dimensions: ADJ - Adjustable rough-in; may be installed with either 10-inch or 12-inch rough-in

N.A. - Horizontal rough-in dimension is not applicable; toilet model is a rear-outlet fixture

DISCLAIMER: The information presented in the table above has been gathered from sources deemed to be reliable. However, the authors make no guarantee as to its correctness, accuracy, completeness, or current status. Readers are encouraged to perform their own research at the WaterSense website, the MaP-testing.com website, manufacturer websites, and other sources.

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