



Maximum Performance (MaP) of "PREMIUM" tank-type 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.).

March 8, 2024

| 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 Elongated (E) bowl | ADA Height Bowl | Rear (Back) Outlet | Floor- (F) OR Wall-Mounted (W) |
|---------------------------------------|---|---|---|--|---|---------------------------------------|---------------|------------------------------|---------------------------------|-----------------|--------------------|--------------------------------|
| 51-015 | ACARA | None EL ADA | AC249HL bowl, T491.0GS tank | S | G | 1.0 | 2 | 12 | E | ADA | | 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 |
| 62-026 | Aflush/Waso | Two Piece EL ADA | A2001EL | S | G | 0.9 | 2 | 12 | E | ADA | | F |
| 62-024 | Aflush/Waso | Two Piece EL ADA | A2001E | S | G | 0.9 | 2 | 12 | E | ADA | | F |
| 62-025 | Aflush/Waso | Two Piece RF ADA | A2001R | S | G | 0.9 | 2 | 12 | R | ADA | | F |
| 62-023 | Aflush/Waso | Two Piece RF ADA | A2001RL | S | G | 0.9 | 2 | 12 | R | ADA | | 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 | ADA | | 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 | ADA | | 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 ADA | 2467.100: 3483.100 OR 3483.001 bowl, 4142.100 tank - WDI EcoFlush inside | S | P | 1.1 | 2 | 12 | E | ADA | | F |
| 55-016 | American Standard | Studio S Low-Profile 1-pc RH EL ADA | 2548A.100 (one-piece) | S | P | 1.0 | 1 | 12 | E | ADA | | 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 |
| 38-038RN54 | American Standard | H2Option UHET DF EL ADA | 2886.218: 3705.216 bowl, 4133A.218 tank | D | G | 1.1 | 2 | 12 | E | ADA | | F |
| 40-020RN56 | American Standard | H2Option UHET DF EL ADA (lined tank) | 2886.518: 3705.216 bowl, 4133A.518 tank (lined) | D | G | 1.1 | 2 | 12 | E | ADA | | 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 |
| 51-011RN67 | American Standard | H2Option RH EL ADA | 2886.204 (left) and 2886.205 (right): 3705.216 bowl, 4133A.204 OR 4133A.205 tank | D | G | 1.1 | 2 | 12 | E | ADA | | F |
| 39-033RN55 | American Standard | H2Optimum UHET SF EL ADA | 288AA.114: 3705.216 bowl, 4133A.114 tank | S | G | 1.1 | 2 | 12 | E | ADA | | F |
| 39-033RN55 | American Standard | H2Optimum UHET SF EL ADA | 288AA.115: 3705.216 bowl, 4133A.115 tank | S | G | 1.1 | 2 | 12 | E | ADA | | 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 |
| 38-038RN54 | American Standard | Cadet Ultra Low Dual Flush EL ADA | 740AA.200: 3218A.001B bowl, 4133A.200R tank | D | G | 1.1 | 2 | 12 | E | ADA | | F |
| 45-031RN61 | American Standard | Homestead VorMax 1G EL | 745AA.111: 3385A.001R bowl, 4385A.111R tank | S | G | 1.0 | 2 | 12 | E | ADA | | 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 | AmGreen | None EL ADA | AG25H bowl, AG20T tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 51-015 | Aqua 1 | None EL ADA | A249HL bowl, T491.0GS tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 51-016 | Aqua 1 | None EL | A249L bowl, T491.0GS tank | S | G | 1.0 | 2 | 12 | E | | | F |
| 51-017 | Aqua 1 | None RF | A249R bowl, T491.0GS tank | S | G | 1.0 | 2 | 12 | R | | | F |
| 60-020 | Avenue | Davisville EL ADA | TL-1423HCA-EW (one-piece) (available Canada only) | S | G | 0.9 | 1 | 12 | E | ADA | | F |
| 45-003RN61 | Axent | Annie EL ADA | W376-123X-U1 (one-piece) | S | G | 1.0 | 1 | 12 | E | ADA | | 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 ADA | W8273/B772 bowl, T8272/T7ULF tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 53-002 | Briggs | Altima Max UHET RF | 7080: 4380 bowl, 4151 tank | S | G | 1.0 | 2 | 12 | R | | | F |
| 68-038 | Briggs | None EL ADA | 4388 bowl, 4152 tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 68-039 | Briggs | None RF | 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 |
| 68-037 | Briggs | None EL ADA | 7082: 4388 bowl, 4151 tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 68-036 | Briggs | None EL | 7081: 4385 bowl, 4151 tank | S | G | 1.0 | 2 | 12 | E | | | F |
| 71-051 | Canton Bathware - Compass Manufacturing | Canton EL ADA | 572-8201 bowl, 572-8200 tank | S | G | 1.0 | 2 | 10 | E | ADA | | F |
| 71-052 | Canton Bathware - Compass Manufacturing | Canton RF | 572-8202 bowl, 572-8200 tank | S | G | 1.0 | 2 | 10 | R | | | F |
| 71-053 | Canton Bathware - Compass Manufacturing | Canton EL | 572-8203 bowl, 572-8200 tank | S | G | 1.0 | 2 | 10 | E | | | F |
| 71-055 | Canton Bathware - Compass Manufacturing | Canton EL ADA | 572-8205 bowl, 572-8204 tank | S | G | 1.0 | 2 | 10 | E | ADA | | F |
| 71-050 | Canton Bathware - Compass Manufacturing | Canton EL | 572-8206 bowl, 572-8204 tank | S | G | 1.0 | 2 | 10 | E | | | F |
| 71-054 | Canton Bathware - Compass Manufacturing | Canton RF | 572-8207 bowl, 572-8204 tank | S | G | 1.0 | 2 | 10 | R | | | F |
| 59-013 | Caroma | Sydney Smart II 305 EL ADA (one-piece) | 987305 | D | G | 1.0 | 1 | 12 | E | ADA | | F |
| 59-010 | Caroma | Sydney Smart III EL ADA | 302302 bowl, 302312 tank | D | G | 0.9 | 2 | 12 | E | ADA | | F |
| 32-113RN48 | Caroma | Sydney Smart II 305 RF ADA | 305101 bowl, 302100 tank | D | G | 1.0 | 2 | 12 | R | ADA | | F |
| 32-112RN48-RN64 | Caroma | Sydney Smart II 305 EL ADA | 305102 bowl, 302100 tank | D | G | 1.0 | 2 | 12 | E | ADA | | 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 ADA | 609151 bowl, 622333 tank (FULL FLUSH IS ABOVE 1.28) | D | G | 1.1 | 2 | 12 | R | ADA | | F |
| 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 |



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March 8, 2024

| 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 Elongated (E) bowl | ADA Height Bowl | Rear (Back) Outlet | Floor- (F) OR Wall-Mounted (W) |
|---------------------------------------|-----------------------------|---------------------------------------|---|--|---|---------------------------------------|---------------|------------------------------|---------------------------------|-----------------|--------------------|--------------------------------|
| 50-009 | Caroma | Somerton EL ADA | 829109 bowl, 810788 tank | D | G | 1.0 | 2 | 12 | E | ADA | | F |
| 45-028RN61 | Caroma | Somerton Smart EL ADA | 829109 bowl, 829110 tank (also 829110-R tank) | D | G | 1.0 | 2 | 12 | E | ADA | | F |
| 59-009 | Caroma | Somerton Smart II EL ADA | 829111 bowl, 829112 tank | D | G | 0.9 | 2 | 10 | E | ADA | | F |
| 59-014 | Caroma | None EL ADA | 987150(NOCLOG005) | D | G | 1.0 | 1 | 12 | E | ADA | | F |
| 35-025 | Caroma | Caravelle Smart One-Piece EL ADA | 989900 (one-piece - see NOTE below) | D | G | 1.0 | 1 | ADJ | E | ADA | | 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 ADA | BT0915TDF (one-piece) | D | G | 1.0 | 1 | 12 | E | ADA | | F |
| 50-037 | Cobban | None EL ADA | BT09165TDF (one-piece) | D | G | 1.0 | 1 | 12 | E | ADA | | F |
| 50-036 | Cobban | None EL ADA | BT10165TDF (one-piece) | D | G | 1.0 | 1 | 12 | E | ADA | | F |
| 54-034 | Contrac | Manning EL | 4710BHXU (one-piece)(available Canada only) | D | G | 1.1 | 1 | 12 | E | | | F |
| 39-012RN55 | Contrac | Kiera EL ADA (one-piece - lined tank) | 4710BNW (one piece - lined tank - skirted bowl) | D | G | 1.0 | 1 | 12 | E | ADA | | F |
| 39-011RN55 | Contrac | Kiera EL ADA (one-piece) | 4710BNWU (one piece - skirted bowl) | D | G | 1.0 | 1 | 12 | E | ADA | | F |
| 46-023RN62 | Contrac | Cila EL ADA (one piece) | 4710BOXU (one piece)(available Canada only) | S | G | 0.9 | 1 | 12 | E | ADA | | F |
| 60-017 | Contrac | Wilton EL ADA | 4710BSXU (one-piece - skirted bowl)(available Canada only) | S | G | 0.8 | 1 | 12 | E | ADA | | F |
| 34-009RN50 | Contrac | Carson RF (lined tank) | 4720BPW: 4722BPW bowl, 4721BPW tank (avail Canada only) | D | G | 1.0 | 2 | 12 | R | | | F |
| 34-008RN50 | Contrac | Carson RF | 4720BPWU: 4722BPW bowl, 4721BPWU tank (avail Canada only) | D | G | 1.0 | 2 | 12 | R | | | F |
| 36-059RN52 | Contrac | Camri EL (lined tank) | 4722BLW bowl, 4721BPW tank (lined)(avail Canada only) | D | G | 1.0 | 2 | 12 | E | | | F |
| 36-058RN52 | Contrac | Camri EL | 4722BLWU bowl, 4721BPWU tank (avail Canada only) | D | G | 1.0 | 2 | 12 | E | | | F |
| 36-057RN52 | Contrac | Cullen EL ADA (lined tank) | 4722BNW bowl, 4721BPW tank (lined) (available Canada only) | D | G | 1.0 | 2 | 12 | E | ADA | | F |
| 36-056RN52 | Contrac | Cullen EL ADA | 4722BNWU bowl, 4721BPWU tank (avail Canada only) | D | G | 1.0 | 2 | 12 | E | ADA | | F |
| 53-005 | Contrac | Keaton RF | 4740BFXU: 4742BFX bowl, 4741BOXU tank (available Canada only) | S | G | 0.8 | 2 | 12 | R | | | F |
| 53-004 | Contrac | Suto EL ADA | 4740BOXU: 4742BOX bowl, 4741BOXU tank (available Canada only) | S | G | 0.8 | 2 | 12 | E | ADA | | F |
| 58-012 | Contrac | Avenal EL ADA | 4770HNWU: 4772HNW bowl, 4771HNWU tank | D | G | 1.0 | 2 | 12 | E | ADA | | F |
| 26-003RN42-RN58 | Contrac | Canby EL (one-piece) | 5710BEX (one-piece) (lined tank) (available Canada only) | D | G | 1.0 | 1 | 12 | E | | | F |
| 26-004RN42-RN58 | Contrac | Canby EL (one-piece) | 5710BEXU (one-piece) (available Canada only) | D | G | 1.0 | 1 | 12 | E | | | F |
| 26-005RN42-RN58 | Contrac | Claire RF (one-piece) | 5710BFX (one-piece) (lined tank) (available Canada only) | D | G | 1.0 | 1 | 12 | R | | | F |
| 26-006RN42-RN58 | Contrac | Claire RF (one-piece) | 5710BFXU (one-piece) (available Canada only) | D | G | 1.0 | 1 | 12 | R | | | F |
| 64-010 | Contrac | Comeau EL | 5720BEY: 5722BEY bowl, 5721BOY tank (available Canada only) | S | G | 1.0 | 2 | 12 | E | | | F |
| 19-089RN35-RN51 | Contrac | Chane EL ADA | 5720BM: 5722BMY bowl, 5721BOY tank - Sloan Flushmate inside (available Canada only)(rear outlet bowl) | S | P | 1.0 | 2 | 12 | E | ADA | R | F |
| 21-017RN37-RN53 | Contrac | Cleo EL ADA | 5720BOY: B5722BOY bowl, T5721BOY tank - Sloan Flushmate inside (available Canada only) | S | P | 1.1 | 2 | 12 | E | ADA | | F |
| 24-075RN40-RN56 | Contrac | Cato EL (lined tank) | 5730BEV: B5730BEV bowl, T5730BEV tank (lined)(available Canada only) | S | G | 1.1 | 2 | 12 | E | | | F |
| 36-067RN52 | Contrac | Cato EL (lined tank) | 5730BEX: 5732BEX bowl, 5731BFX tank (lined) (available Canada only) | 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) (available Canada only) | S | G | 1.1 | 2 | 12 | R | ADA | | F |
| 36-065RN52 | Contrac | Cadell RF (lined tank) | 5730BFX: 5732BFX bowl, 5731BFX tank (lined) (available Canada only) | 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 |
| 24-072RN40-RN56 | Contrac | Clancy RF ADA | 5730BIV: B5730BIV bowl, T5730BIV tank (available Canada only) | S | G | 1.1 | 2 | 12 | R | ADA | | F |
| 34-028RN50 | Contrac | Clancy RF ADA | 5730BIVU: B5730BIVU bowl, T5730BIVU tank (available Canada only) | S | G | 1.0 | 2 | 12 | R | ADA | | F |
| 36-063RN52 | Contrac | Clancy RF ADA (lined tank) | 5730BIX: 5732BIX bowl, 5731BFX tank (lined) (available Canada only) | S | G | 0.9 | 2 | 12 | R | ADA | | F |
| 36-062RN52 | Contrac | Clancy RF ADA | 5730BIXU: 5732BIX bowl, 5731BFXU tank (available Canada only) | S | G | 0.9 | 2 | 12 | R | ADA | | F |
| 24-074RN40-RN56 | Contrac | Case EL ADA (lined tank) | 5730BOV: B5730BOV bowl, T5730BOV tank (lined) (available Canada only) | S | G | 1.1 | 2 | 12 | E | ADA | | F |
| 34-027RN50 | Contrac | Case EL ADA | 5730BOVU: B5730BOVU bowl, T5730BOVU tank (available Canada only) | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 36-061RN52 | Contrac | Case EL ADA (lined tank) | 5730BOX: 5732BOX bowl, 5731BFX tank (lined) (available Canada only) | S | G | 0.9 | 2 | 12 | E | ADA | | F |
| 36-060RN52 | Contrac | Case EL ADA | 5730BOXU: 5732BOX bowl, 5731BFXU tank (available Canada only) | S | G | 0.9 | 2 | 12 | E | ADA | | 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 ADA | Z59E16S11338: Z59E16 bowl, S11338 tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 39-036RN55 | Dolphin Plumbing/Dolphinbay | Chicago EL ADA | Z59E16S22338: Z59E16 bowl, S22338 tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 39-035RN55 | Dolphin Plumbing/Dolphinbay | Miami RF ADA | Z59R16S11338: Z59R16 bowl, S11338 tank | S | G | 1.0 | 2 | 12 | R | ADA | | F |
| 39-034 RN55 | Dolphin Plumbing/Dolphinbay | Portland RF ADA | Z59R16S22338: Z59R16 bowl, S22338 tank | S | G | 1.0 | 2 | 12 | R | ADA | | 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 ADA | A249HL bowl, T491.0GS tank | S | G | 1.0 | 2 | 12 | E | ADA | | 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 ADA | 203501 bowl, 09352000U5 tank OR 09352000U6 tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 54-029 | Duravit | Viu RF (wall-mount - ADA possible) | 251109 OR 251159 bowl, 111.018.00 in-wall tank (Geberit) | D | G | 1.0 | 2 | N.A. | R | ADA | R | W |



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|---------------------------------------|-------------------------|---|---|--|---|---------------------------------------|---------------|------------------------------|---------------------------------|-----------------|--------------------|--------------------------------|
| 54-027 | Duravit | ME by Starck RF (wall-mount - ADA possible) | 252909 bowl, 111.018.00.1 in-wall tank (Geberit) | D | G | 1.0 | 2 | N.A. | R | ADA | R | W |
| 54-028 | Duravit | ME by Starck RF (wall-mount - ADA possible) | 253009 bowl, 111.018.00.1 in-wall tank (Geberit) | D | G | 1.0 | 2 | N.A. | R | ADA | 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 |
| 72-039 | Fluid (by SSI) | None EL ADA | 301502 bowl, 301538 tank (both right-hand and left-hand actuator versions) | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 72-038 | Fluid (by SSI) | Fluid EL ADA | 301502 bowl, 300500 tank ((both right-hand and left-hand actuator versions) | S | G | 0.8 | 2 | 12 | E | ADA | | 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 ADA dual flush | TL-8483HC-EWL (lined tank) | D | G | 1.0 | 1 | 12 | E | ADA | | F |
| 44-085 | Gerber | Viper EL ADA | DF-20-521: WS-21-521 bowl, DF-28-591 tank | D | G | 1.0 | 2 | 12 | E | ADA | | F |
| 56-015 | Gerber | Viper EL ADA | DF-20-528: WS-21-528 bowl, DF-28-528 tank | D | G | 1.0 | 2 | 12 | E | ADA | | 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 ADA | EF-21-318: 21-377 bowl, EF-28-380 tank - WDI EcoFlush inside | S | P | 1.1 | 2 | 12 | E | ADA | | F |
| 33-006RN49 | Gerber | Ultra Flush 1.1 EL ADA (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 | ADA | 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 ADA | GLF-20-517: GWS-21-528 bowl, GLF-28-595 tank | S | G | 1.0 | 2 | 10 | E | ADA | | F |
| 56-013 | Gerber | Viper EL ADA | LF-20-528: WS-21-528 bowl, WS-28-528 tank | S | G | 0.8 | 2 | 12 | E | ADA | | 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 ADA | UL-20-317: UF-21-377 bowl, UF-28-385 tank-WDI EcoFlush inside | S | P | 1.0 | 2 | 10 | E | ADA | | F |
| 53-054 | Gerber | Ultra Flush EL ADA | UL-20-318: UF-21-377 bowl, UF-28-380 tank - WDI EcoFlush inside | S | P | 1.0 | 2 | 12 | E | ADA | | F |
| 53-055 | Gerber | Ultra Flush EL ADA (rear discharge) | UL-20-325: UF-21-375 bowl, UF-28-380 tank - WDI EcoFlush inside | S | P | 1.0 | 2 | N.A. | E | ADA | R | F |
| 72-056 | Gerber | Ultra Flush EL (ADA 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 | ADA | R | W |
| 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 |
| 72-058 | Gerber | Viper EL ADA | 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 | ADA | | F |
| 44-103 | Gerber | Viper EL ADA | WS-20-521: WS-21-521 bowl, WS-28-591 tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 56-010 | Gerber | Viper EL ADA | WS-20-528 (INSULATED): WS-21-528 bowl, WS-28-522 tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 56-011 | Gerber | Viper EL ADA | WS-20-528: WS-21-528 bowl, WS-28-528 tank | S | G | 1.0 | 2 | 12 | E | ADA | | 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 ADA | WS-21-519: WS-21-872 bowl, WS-28-570 tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 61-018 | Gerber | Viper EL ADA (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 | ADA | R | 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 ADA | MLS10426 bowl, MLS10427 tank | S | G | 0.8 | 2 | 12 | E | ADA | | F |
| 38-040RN54 | HCG - Hocheng | None EL | C3016 (one-piece) | S | G | 0.8 | 1 | 12 | E | | | F |
| 37-012RN53 | Hennessey & Hinchcliffe | Proficiency RF ADA | N7716: N7716 bowl, N7715T tank | S | V | 0.8 | 2 | 12 | R | ADA | | F |
| 37-015RN53 | Hennessey & Hinchcliffe | Proficiency RF | N7716SR: N7716SR bowl, N7715T tank | S | V | 0.8 | 2 | 10 | R | | | F |
| 22-026RN38 | Hennessey & Hinchcliffe | Proficiency EL ADA | N7717: N7717 bowl, N7715T tank | S | V | 0.8 | 2 | 12 | E | ADA | | F |
| 30-066RN46 | Hennessey & Hinchcliffe | Proficiency EL ADA | N771714E-DF-HH: N7717EB-DF bowl, N7714T-DF tank | D | V | 0.7 | 2 | 12 | E | ADA | | F |
| 37-014RN53 | Hennessey & Hinchcliffe | Proficiency EL ADA | N7717SR: N7717SR bowl, N7715T tank | S | V | 0.8 | 2 | 10 | E | ADA | | F |
| 38-040RN54 | Hennessey & Hinchcliffe | Proficiency EL | N7721 (one-piece by HCG) | S | V | 0.8 | 1 | 12 | E | | | F |
| 36-047RN52 | Hennessey & Hinchcliffe | Proficiency EL ADA | N7799: N7799 bowl, N7714T tank (rear outlet bowl) | S | V | 0.95 | 2 | N.A. | E | ADA | R | F |
| 39-034RN55 | Home Base | Tucana RF ADA | F-259R16S22338TCNA | S | G | 1.0 | 2 | 12 | R | ADA | | F |
| 22-026RN38 | Home Depot | Glacier Bay EL ADA | N7717 bowl, N7715T tank | S | G | 0.8 | 2 | 12 | E | ADA | | 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 ADA | SKU 1001-251-582: N2410EB bowl, N2410T tank (by Niagara) | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 36-051RN52 | Home Depot | Schon EL ADA (one-piece - concealed trapway) | SKU 1001-300-191 (Foremost TL6115-HC) black color | D | G | 1.0 | 1 | 12 | E | ADA | | F |
| 36-051RN52 | Home Depot | Schon EL ADA (one-piece - concealed trapway) | SKU 1001-300-192 (Foremost TL6115-HC) biscuit color | D | G | 1.0 | 1 | 12 | E | ADA | | F |
| 36-051RN52 | Home Depot | Schon EL ADA (one-piece - concealed trapway) | SKU 1001-300-210 (Foremost TL6115-HC) white color | D | G | 1.0 | 1 | 12 | E | ADA | | F |
| 18-041RN34-RN65 | Home Depot | Stealth EL ADA | SKU 263-564 (by Niagara): N7717 bowl, N7714 tank - toilet sold as All-In-One (AIO) package. | S | G | 0.8 | 2 | 12 | E | ADA | | F |
| 37-013RN53 | Home Depot | Stealth RF ADA | SKU 734-553 | S | G | 0.8 | 2 | 12 | R | ADA | | F |
| 59-014 | Home Hardware | None EL ADA | 987150(NOCLOG005) | D | G | 1.0 | 1 | 12 | E | ADA | | F |



Maximum Performance (MaP) of "PREMIUM" tank-type 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.).

March 8, 2024

| 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 Elongated (E) bowl | ADA Height Bowl | Rear (Back) Outlet | Floor- (F) OR Wall-Mounted (W) |
|---------------------------------------|------------|---|--|--|---|---------------------------------------|---------------|------------------------------|---------------------------------|-----------------|--------------------|--------------------------------|
| 72-017 | Huida | None EL ADA | HD101ED (1-piece) | D | G | 1.0 | 1 | 12 | E | ADA | | F |
| 72-016 | Huida | None RF ADA | HD101RD (1-piece) | D | G | 1.0 | 1 | 12 | R | ADA | | F |
| 72-018 | Huida | None EL ADA | HD103ED (1-piece) | D | G | 1.0 | 1 | 12 | E | ADA | | F |
| 72-007 | Huida | None EL ADA | HDBT2014E: HDB2011E bowl, HDT2014E tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 72-008 | Huida | None RF ADA | HDBT2014R: HDB2011R bowl, HDT2014R tank | S | G | 1.0 | 2 | 12 | R | ADA | | F |
| 72-014 | Huida | None EL ADA | HDBT2021ED: HDB2021E bowl, HDT2021D tank | D | G | 1.1 | 2 | 12 | E | ADA | | F |
| 72-015 | Huida | None RF ADA | HDBT2021RD: HDB2021R bowl, HDT2021D tank | D | G | 1.1 | 2 | 12 | R | ADA | | 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 ADA | EG25SHSWH bowl, EG20TSWH tank | S | G | 1.0 | 2 | 12 | E | ADA | | 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 ADA | C-2250 bowl, T-2251 tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 7-509RN36-RN52 | Kohler | Highline Pressure Lite EL ADA | K-3519: 4304 bowl, 4484 tank - Sloan Flushmate inside | S | P | 1.0 | 2 | 12 | E | ADA | | 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 ADA | K-3597 (one-piece) - Sloan Flushmate inside | S | P | 1.0 | 1 | 12 | E | ADA | | F |
| 42-055RN58 | Kohler | Reach EL (one-piece) | K-3983 | D | G | 1.0 | 1 | 12 | E | | | 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 |
| 62-029 | Kohler | Veil EL | K-1381 (one-piece) | D | G | 1.0 | 1 | 12 | E | | | F |
| 62-028 | Kohler | Brazn EL | K-22378 (one-piece) | D | G | 1.0 | 1 | 12 | E | | | F |
| 62-027 | Kohler | Reach Up | K-23188 (one-piece) | D | G | 1.0 | 1 | 12 | E | | | F |
| 62-031 | Kohler | EIR Intelligent EL ADA (electric flush valve and electric seat) | K-77795 | D | E | 0.9 | 1 | 12 | E | ADA | | F |
| 62-032 | Kohler | Veil Intelligent Toilet EL ADA (electric flush valve and electric seat) | K-5401-PA (one-piece) | D | E | 1.0 | 1 | 12 | E | ADA | | 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 |
| 38-002RN54 | Leza | None RF | HM20BSWH bowl, HM20TSWH tank | S | G | 1.0 | 2 | 12 | R | | | F |
| 43-002RN59 | Leza | None EL ADA | HM25SHSWH bowl, HM20TSWH tank | S | G | 1.0 | 2 | 12 | E | ADA | | 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 ADA | 0901027 bowl (skirted), 78195094 tank (Foremost TL-8483HC-EWL-PS) | D | G | 1.0 | 1 | 12 | E | ADA | | F |
| 70-00x | Lowe's | Project Source RF ADA | 2743135/MT20205P | S | G | 0.8 | 2 | 12 | R | ADA | | F |
| 47-022RN63 | Mansfield | Maverick EL ADA | 1014 bowl, 1012 tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 11-070RN24-RN40-RN56 | Mansfield | QuantumOne EL ADA | 144 bowl, 153 tank - Sloan Flushmate inside | S | P | 1.0 | 2 | 12 | E | ADA | 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 ADA | 148 bowl, 153 tank - Sloan Flushmate inside | S | P | 1.1 | 2 | 12 | E | ADA | | 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 ADA (Floor Mount, Rear Outlet) | 151-153: 151 bowl, 153 tank - Sloan Flushmate inside (rear outlet bowl) | S | P | 1.1 | 2 | N.A. | E | ADA | 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 |
| 37-013RN53 | Niagara | Stealth RF ADA | 77001RWHAI1 (sold as All-In-One package) Available at Home Depot as SKU 734-553 | S | V | 0.8 | 2 | 12 | R | ADA | | F |
| 63-031 | Niagara | Shadow EL ADA (REPLACED WITH NEW LISTING FOR THIS MODEL - SEE C33.300.01 BELOW) | C33.300.01: 33.0201.01 bowl, 33.0300.01LWH (Left Handle) tank OR 33.0300.01RWH (Right Handle) tank | S | V | 0.8 | 2 | 12 | E | | | F |
| 70-024 | Niagara | Phantom EL ADA | 33.0101.01LWH (left handle) OR 33.0101.01RWH (right handle) | S | V | 0.8 | 1 | 12 | E | ADA | | F |
| 70-031 | Niagara | Sabre RF | C22.000.01 (left handle) OR C22.001.01 (right handle): 22.0202.01 bowl; 22.0300.01LWH OR 22.0300.01RWH tank | S | V | 1.1 | 2 | 12 | R | | | F |
| 70-029 | Niagara | Sabre RF ADA | C22.0200.01 (left handle) OR C22.201.01 (right handle): 22.0200.01 bowl; 22.0300.01LWH OR 22.0300.01RWH tank | S | V | 1.1 | 2 | 12 | R | ADA | | F |
| 70-034 | Niagara | Sabre EL | C22.100.01 (left handle) OR C22.101.01 (right handle): 22.0203.01 bowl; 22.0300.01LWH OR 22.0300.01RWH tank | S | V | 1.1 | 2 | 12 | E | ADA | | F |
| 70-030 | Niagara | Shadow EL ADA | C22.300.01 (left handle) OR C22.301.01 (right handle): 22.0201.01 bowl; 22.0300.01LWH OR 22.0300.01RWH tank | S | V | 0.8 | 2 | 12 | E | ADA | | F |
| 70-033 | Niagara | Shadow RF ADA | C33.200.01 (left handle) OR C33.201.01 (right handle): 33.0200.01 bowl; 33.0300.01LWH OR 33.0300.01RWH tank | S | V | 0.8 | 2 | 12 | R | ADA | | F |
| 70-032 | Niagara | Shadow EL ADA | C33.300.01 (left handle) and C33.301.01 (right handle): 33.0201.01 bowl; 33.0300.01LWH OR 33.0300.01RWH tank | S | V | 0.8 | 2 | 12 | E | ADA | | 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 |



Maximum Performance (MaP) of "PREMIUM" tank-type 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.).

March 8, 2024

| 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 Elongated (E) bowl | ADA Height Bowl | Rear (Back) Outlet | Floor- (F) OR Wall-Mounted (W) |
|---------------------------------------|-------------------------|--|--|--|---|---------------------------------------|---------------|------------------------------|---------------------------------|-----------------|--------------------|--------------------------------|
| 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 ADA | 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 | ADA | | F |
| 63-034 | Niagara | Barron EL ADA | 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 | ADA | | F |
| 63-032 | Niagara | Barron EL ADA (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 | ADA | R | F |
| 37-004 | Niagara | Glacier Bay EL ADA | N2410E: N2410EB bowl, N2410T tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 38-040RN54 | Niagara | Stealth EL | N7711 (one-piece) | S | V | 0.8 | 1 | 12 | E | | | F |
| 37-012RN53 | Niagara | Stealth RF ADA | N7716: N7716 bowl, N7715T tank | S | V | 0.8 | 2 | 12 | R | ADA | | F |
| 37-013RN53 | Niagara | Stealth RF ADA | N7716R: N7716 bowl, N7714 tank OR 7714TFH tank - toilet also sold as All-In-One package Model 77002 | S | V | 0.8 | 2 | 12 | E | ADA | | F |
| 22-026RN38-RN54 | Niagara | Stealth EL ADA | N7717: N7717 bowl, N7715T tank (Available at Home Depot as Glacier Bay model) | S | V | 0.8 | 2 | 12 | E | ADA | | F |
| 40-006RN56 | Niagara | Stealth EL ADA | 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 | ADA | | F |
| 30-066RN46-RN62 | Niagara | Stealth EL ADA Dual Flush | N771714E-DF: N7717EB-DF bowl, N7714T-DF tank | D | V | 0.7 | 2 | 12 | E | ADA | | 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 ADA | N772714E: N7727EB bowl, N7714 tank | S | V | 0.8 | 2 | 10 | E | ADA | | F |
| 37-014RN53 | Niagara | Stealth EL ADA | N772715E: N7727EB bowl, N7715T tank | S | V | 0.8 | 2 | 10 | E | ADA | | F |
| 49-037RN65 | Niagara | Nano EL ADA | 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 | ADA | | F |
| 49-038RN65 | Niagara | Nano EL ADA | N7737E: N7737EB bowl, N7747T tank | S | V | 0.8 | 2 | 12 | E | ADA | | F |
| 50-034 | Niagara | Phantom EL ADA | N7747E: 7747EB bowl, 7747T tank | S | V | 0.8 | 2 | 12 | E | ADA | | F |
| 36-047RN52 | Niagara | Stealth EL ADA | N7799-NCC: N7799 bowl, N7714T tank (rear outlet bowl) | S | V | 0.95 | 2 | N.A. | E | ADA | R | F |
| 52-023 | Niagara | Stealth EL ADA | N7799: N7799 bowl, N7799T tank (rear outlet bowl) | S | V | 0.95 | 2 | N.A. | E | ADA | R | F |
| 48-039R664 | Noken Design | Urban C one-piece ADA | 100179903 OR 100239081 (or N369225493) | D | G | 1.0 | 1 | 14 | - | ADA | | F |
| 48-039RN64 | Noken Design | Urban C one-piece ADA | 100180811 (or N369225494) | D | G | 1.0 | 1 | 14 | - | ADA | | F |
| 60-025 | Noken Design | City Ecoflush EL ADA | 100235046-N399999686 bowl, 1002235047-N399999684 tank | S | P | 1.0 | 2 | 12 | E | ADA | | F |
| 60-024 | Noken Design | New NK ONE EL ADA | 100286420-N370170541 (one-piece) | D | G | 1.1 | 1 | 12 | E | ADA | | F |
| 56-043 | Noken Design | New NK ONE EL ADA | 100245953 (one-piece) | D | G | 1.1 | 1 | 12 | E | ADA | | F |
| 56-044 | Noken Design | New NK ONE EL ADA | 100257861 (one-piece) | D | G | 1.1 | 1 | 12 | E | ADA | | 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 ADA | PF1402T bowl, PF2310 tank | S | G | 1.1 | 2 | 10 | E | ADA | | F |
| 53-032 | PROFLO (Ferguson brand) | Jerritt Comf EL ADA | PF1402T bowl, PF2312 tank | S | G | 1.1 | 2 | 12 | E | ADA | | F |
| 53-024 | PROFLO (Ferguson brand) | Jerritt Comf EL ADA | PF1402T bowl, PF2314 tank | S | G | 1.1 | 2 | 14 | E | ADA | | F |
| 53-029 | PROFLO (Ferguson brand) | Jerritt EL ADA | PF1403T bowl, PF2310 tank | S | G | 1.1 | 2 | 10 | E | ADA | | F |
| 53-033 | PROFLO (Ferguson brand) | Jerritt EL ADA | PF1403T bowl, PF2312 tank | S | G | 1.1 | 2 | 12 | E | ADA | | F |
| 53-025 | PROFLO (Ferguson brand) | Jerritt EL ADA | PF1403T bowl, PF2314 tank | S | G | 1.1 | 2 | 14 | E | ADA | | 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 |
| 28-059RN44-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 |
| 28-060RN44-RN60 | PROFLO (Ferguson brand) | Gilpin EL ADA | PF1606PA bowl (rear outlet) , PF1612PA tank (left-hand lever) (Flushmate 504 pressure vessel inside) | S | P | 0.9 | 2 | 12 | E | ADA | 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 |
| 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 |
| 28-067RN44-RN60 | PROFLO (Ferguson brand) | Gilpin EL ADA | PF1603PA bowl, PF1612PA tank (left-hand lever) (Flushmate 504 pressure vessel inside) | S | P | 1.0 | 2 | 12 | E | ADA | | 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 |
| 53-016 | PROFLO (Ferguson brand) | Gilpin Pressure Assist EL ADA | PF1603PA bowl, PF1610PA tank (Flushmate 504 pressure vessel inside) | S | P | 1.0 | 2 | 10 | E | ADA | | 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 |
| 53-022 | PROFLO (Ferguson brand) | Culpepper Skirted Comf Bowl EL ADA | PF9002S bowl, PF2310 tank | S | G | 1.1 | 2 | 10 | E | ADA | | F |
| 53-023 | PROFLO (Ferguson brand) | Culpepper Skirted Comf Bowl EL ADA | PF9002S bowl, PF2312 tank | S | G | 1.1 | 2 | 12 | E | ADA | | F |
| 53-021 | PROFLO (Ferguson brand) | Culpepper Skirted Comf Bowl EL ADA | PF9002S bowl, PF2314 tank | S | G | 1.1 | 2 | 14 | E | ADA | | F |
| 49-007 | PROFLO (Ferguson brand) | Greenlee RF ADA | PF9800 bowl, PF9810 OR PF9810R tank | S | G | 0.8 | 2 | 10 | R | ADA | | F |



Maximum Performance (MaP) of "PREMIUM" tank-type 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.).

March 8, 2024

| 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 Elongated (E) bowl | ADA Height Bowl | Rear (Back) Outlet | Floor- (F) OR Wall-Mounted (W) |
|---------------------------------------|--|---|--|--|---|---------------------------------------|---------------|------------------------------|---------------------------------|-----------------|--------------------|--------------------------------|
| 49-008 | PROFLO (Ferguson brand) | Greenlee RF ADA | PF9800 bowl, PF9812 OR PF9812R tank | S | G | 0.8 | 2 | 12 | R | ADA | | F |
| 50-007 | PROFLO (Ferguson brand) | Greenlee EL ADA | PF9803 bowl, PF9810 tank | S | G | 0.8 | 2 | 10 | E | ADA | | F |
| 50-008 | PROFLO (Ferguson brand) | Greenlee EL ADA | PF9803 bowl, PF9812 OR PF9812R tank | S | G | 0.8 | 2 | 12 | E | ADA | | 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 |
| 64-021 | PROFLO (Ferguson brand) | Gilpin RF | PFGPC010PAWHA: PF1600PAWH Bowl; PF1610PAWHA Tank (WDI B8204 pressure vessel inside) | S | P | 1.0 | 2 | 12 | R | | | F |
| 64-022 | 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 |
| 64-023 | PROFLO (Ferguson brand) | Gilpin EL | PFGPC210PAWHA: PF1601PAWH Bowl; PF1610PAWHA Tank (WDI B8204 pressure vessel inside) | S | P | 1.0 | 2 | 12 | E | | | F |
| 64-024 | PROFLO (Ferguson brand) | Gilpin RF ADA | 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 | ADA | | F |
| 64-025 | PROFLO (Ferguson brand) | Gilpin EL ADA | PFGPC410PAWHA: PF1603PAWH Bowl; PF1610PAWHA Tank (WDI B8204 pressure vessel inside) | S | P | 1.0 | 2 | 12 | E | ADA | | 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 |
| 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 |
| 64-031 | PROFLO (Ferguson brand) | Gilpin RF ADA | PFGPC712PAUHETWHA: PF1606PAWH Bowl (rear outlet); PF1612PAWHA Tank (WDI B8204 pressure vessel inside) -- Includes models PFGPC712PAUHETRWHA with right-hand Lever & PFGPC712PALWHA with Lid Lock | S | P | 1.0 | 2 | N.A. | R | ADA | 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 only) | D | G | 1.0 | 2 | 12 | R | | | F |
| 34-025RN50 | Rona | Asbury EL ADA (one-piece - lined tank) | SKU#78195026 (Foremost TL-8190-*L) (lined tank) (available Canada only) | D | G | 1.0 | 1 | 12 | E | ADA | | F |
| 34-026RN50 | Rona | Markell RF ADA (lined tank) | SKU#78195028 (Foremost TL-8143-*L) (available Canada only) | D | G | 1.0 | 2 | 12 | R | ADA | | F |
| 62-026 | Royal Conservation | Two Piece EL ADA | CLB-QUN-EL | S | G | 0.9 | 2 | 12 | E | ADA | | F |
| 62-024 | Royal Conservation | Two Piece EL ADA | CLB-KNG-EL | S | G | 0.9 | 2 | 12 | E | ADA | | F |
| 62-025 | Royal Conservation | Two Piece RF ADA | CLB-KNG-RD | S | G | 0.9 | 2 | 12 | R | ADA | | F |
| 62-023 | Royal Conservation | Two Piece RF ADA | CLB-QUN-RD | S | G | 0.9 | 2 | 12 | R | ADA | | F |
| 36-051RN52 | Schön-Simply Modern (by Home Depot - YOW-Your Other Warehouse) | None HET EL ADA (one-piece) | TL-6115HC (by Foremost) | D | G | 1.0 | 1 | 12 | E | ADA | | 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 ADA | 117914 (same as Foremost TL-4590HC-CEW) | S | G | 0.8 | 2 | 12 | E | ADA | | F |
| 35-013RN51 | Seasons (at HD Supply) | None HET EL ADA | 710695 bowl, 189880 tank (by Foremost) | S | G | 1.0 | 2 | 12 | E | ADA | | 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 |
| 46-053RN62 | Seasons (HD Supply) | Hawthorne EL ADA | 108466 bowl, 564854 tank | S | P | 1.0 | 2 | 12 | E | ADA | | F |
| 19-089RN35-RN51 | Seasons (HD Supply) | Hawthorne EL ADA | 564814 bowl, 564854 tank | S | P | 1.0 | 2 | 12 | E | ADA | R | F |
| 15-100RN31-RN47 | Seasons (HD Supply) | Hawthorne EL ADA | 564856 bowl, 564854 tank | S | P | 1.0 | 2 | 12 | E | ADA | | F |
| 61-028 | Signature Hardware (Ferguson brand) | Integrated Intelligent Toilet (with bidet seat) | SHVE540SPWH OR SHVE540SWH (Electro-hydraulic) | S | P | 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 |
| 50-029 | Sloan | None EL ADA | 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 | ADA | | F |
| 38-002RN54 | Spenca | None RF | HM20BSWH bowl, HM20TSWH tank | S | G | 1.0 | 2 | 12 | R | | | F |
| 43-002RN59 | Spenca | None EL ADA | HM25SHWH bowl, HM20TSWH tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 38-001RN54 | Spenca | None EL | HM25SHWH bowl, HM20TSWH tank | S | G | 1.0 | 2 | 12 | E | | | F |
| 45-027 | SSI-Sustainable Solutions International | ONE NO CLOG Point 8 EL ADA | 301302W bowl, 301300W tank | S | G | 0.8 | 2 | 12 | E | ADA | | F |
| 36-100 | SSI-Sustainable Solutions International | None RF ADA | 301381 bowl, 301380 tank | S | G | 1.0 | 2 | 12 | R | ADA | | F |
| 59-012 | SSI-Sustainable Solutions International | None RF ADA | 301401 bowl, 301400 tank | S | G | 0.8 | 2 | 10 | R | ADA | | F |
| 59-011 | SSI-Sustainable Solutions International | None EL ADA | 301402 bowl, 301400 tank | S | G | 0.8 | 2 | 12 | E | ADA | | F |
| 43-023RN59 | Toto | Promenade II EL ADA | CST404CUF(G): C404CUF(G) bowl, ST403U tank | S | G | 1.0 | 2 | 12 | E | ADA | | 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 ADA | CST446CEM(G)T40: CT446CUF(G)T40 bowl, ST446EM tank - NOTE: this toilet model is ALSO sold as MS446124CEM(G), MW4463046CEM(G), AND MW4463056CEM(G) | D | E | 1.0 | 2 | 12 | E | ADA | | F |



Maximum Performance (MaP) of "PREMIUM" tank-type 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.).

March 8, 2024

| 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 Elongated (E) bowl | ADA Height Bowl | Rear (Back) Outlet | Floor- (F) OR Wall-Mounted (W) |
|---------------------------------------|------------|---|---|--|---|---------------------------------------|---------------|------------------------------|---------------------------------|-----------------|--------------------|--------------------------------|
| 65-018 | Toto | Aquia IV EL ADA | CST446CEMFGN***: CT446CEFGN(T40)*** bowl; ST446EMN(A)*** tank | D | G | 1.1 | 2 | 12 | E | ADA | | 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 ADA | CST453CUFG(G): C453CUFG(G) bowl, ST453U tank | S | G | 1.0 | 2 | 12 | R | ADA | | 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 ADA | CST474CUFG: CT474CUFG bowl, ST453U tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 24-009RN40-RN56 | Toto | Maris EL ADA | CST484CEMFG(G): CT484CEF(G) bowl, ST484M tank | D | G | 1.1 | 2 | 12 | E | ADA | | F |
| 43-016RN59 | Toto | Connelly EL ADA | CST494CEMFG(G): CT494CEF(G) bowl, ST494M tank | D | G | 1.1 | 2 | 12 | E | ADA | | F |
| 33-035RN49 | Toto | Ultramax II EL ADA (1-piece) | CST604CUFG(G), also sold as MS604114CUFG, MS604124CUFG, MW6042034CUFG(G), MW6042044CUFG(G), MW604574CUFG(G), and MW604584CUFG(G) | S | G | 1.0 | 1 | 12 | E | ADA | | F |
| 38-004RN54 | Toto | Carlyle II 1G EL ADA | CST614CUFG OR MS614114CUFG | S | G | 1.0 | 1 | 12 | E | ADA | | F |
| 54-038 | Toto | Nexus EL ADA | CST642CUFG*** (one-piece); ALSO MS642124CUFG*, MS642234CUFG*, MW6423046CUFG*, MW6423046CUFG*, MW6423056CUFG** | S | G | 1.0 | 1 | 12 | E | ADA | | F |
| 55-001 | Toto | Aquia IV EL (one-piece) | CST646CEMFG***; NOTE: ALSO SOLD AS MS646124CEMFG*, MS646234CEMFG*, MW6463046CEMFG**, AND MW6463056CEMFG** | D | G | 1.1 | 1 | 12 | E | | | F |
| 55-002 | Toto | Aquia IV EL (one-piece) | CST646CEMFG***; NOTE: ALSO SOLD AS MS646124CEMFG*, MS646234CEMFG*, MW6463046CEMFG**, AND MW6463056CEMFG** | D | G | 0.9 | 1 | 12 | E | | | F |
| 56-027 | Toto | Drake EL | CST746CEM***: CT746CU** bowl, ST746EM(A) tank - NOTE: This toilet model ALSO sold as CST746CEM*(T40); CST746CEM***; MS746124CEMFG*; MW7463046CEMFG***; MW7463056CEMFG**; CST748CEMFG*; MS748124CEMFG**; MW7483046CEMFG**; and MW7483056CEMFG** | 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 ADA | CST746CEM***: CT746CU** bowl, ST746EM(A) tank - NOTE: This toilet model ALSO sold as CST746CEM*(T40); CST746CEM***; MS746124CEMFG*; MW7463046CEMFG***; MW7463056CEMFG**; CST748CEMFG*; MS748124CEMFG**; MW7483046CEMFG**; and MW7483056CEMFG** | D | G | 1.0 | 2 | 12 | E | ADA | | F |
| 56-028 | Toto | Drake EL ADA | CST746CEM** .10: CT746CU** .10 bowl, ST746EM* tank - NOTE: This toilet model ALSO sold as CST746CEM*(T40).10; MS746124CEMFG*.10; MW7463046CEMFG*.10; MW7463056CEMFG*.10; CST748CEMFG*.10; MS748124CEMFG*.10; MW7483046CEMFG*.10; and MW7483056CEMFG*.10 | D | G | 1.0 | 2 | 10 | E | ADA | | F |
| 54-020 | Toto | Drake EL ADA | CST746CEM***: CT746CU** bowl, ST746EM** tank | D | G | 1.0 | 2 | 12 | E | ADA | | F |
| 54-017 | Toto | Drake EL ADA | CST746CEM***.10: CT746CU** .10 bowl, ST746EM** tank | D | G | 1.0 | 2 | 10 | E | ADA | | F |
| 56-029 | Toto | Ultramax (1-piece) Washlet EL ADA | CST856CEM**T40 - NOTE: This toilet model is ALSO sold as MS856124CEMFG*, MS856234CEMFG*, MW8563046CEMFG**, MW8563056CEMFG**, MS856124CEMFG*, CST856234CEM**T40 | D | G | 1.0 | 1 | 12 | E | ADA | | F |
| 56-031 | Toto | Ultramax (1-piece) Washlet EL ADA (NOTE: this dual-flush toilet model flushes with 1.0 gallon-3.8 litres on the full flush) | CST856CEM**T40 - NOTE: This toilet model is ALSO sold as MS856124CEMFG*, MS856234CEMFG*, MW8563046CEMFG**, MW8563056CEMFG**, MS856124CEMFG*, MS856234CEMFG*, MW8563046CEMFG*, MW8563056CEMFG*, CST856234CEM**T40 | D | G | 0.9 | 1 | 12 | E | ADA | | F |
| 54-015 | Toto | Nexus EL ADA | CT442CU** bowl, ST442U* tank | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 55-018 | Toto | None EL (wall-mount, ADA possible) | CT447CFG bowl, WT174M in-wall carrier (ALSO CT447CFG bowl with W172M carrier; CT447CFG60 bowl with WT173M carrier; CT447CFG60 bowl with WT173MA carrier); CWT447247CMFG (bowl-tank combination); and CWT4474047CMFG60 (bowl-tank combination). | D | G | 1.1 | 2 | N.A. | E | ADA | R | W |
| 55-019 | Toto | None (wall-mount, special bowl, ADA possible) | CT449CFG bowl, WT174M in-wall carrier (ALSO CT449CFG bowl with W172M carrier; CT449CFG60 bowl with WT173M carrier; and CT449CFG60 bowl with WT173MA carrier) | D | G | 1.1 | 2 | N.A. | Special | ADA | R | W |
| 56-025 | Toto | Drake EL ADA | CT746CU**T40 bowl, ST746EMD tank - NOTE: This toilet model ALSO sold as CST746CEM*DG; CST746CEM**DG(T40); CST746CEMFG*DG; and CST746CEMFA*DG(T40) | D | G | 1.0 | 2 | 12 | E | ADA | | F |
| 56-026 | Toto | Drake EL ADA | 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 | ADA | | F |
| 54-013 | Toto | AP Wall Hung (concealed in-wall carrier and tank) | CWT4263046CMFG***: CT426CF** bowl with WT172M or WT173M* in-wall tank | D | G | 1.1 | 2 | N.A. | - | ADA | R | W |
| 54-013 | Toto | AP Wall Hung (concealed in-wall carrier and tank) | CWT4263056CMFG***:CT426CF** bowl with WT172M or WT173M* in-wall tank | D | G | 1.1 | 2 | N.A. | - | ADA | R | W |
| 54-013 | Toto | AP Wall Hung (concealed in-wall carrier and tank) | CWT426CMFG***: CT426CF** bowl with WT172M or WT173M* in-wall tank | D | G | 1.1 | 2 | N.A. | - | ADA | R | W |
| 54-008 | Toto | EP Wall Hung (concealed in-wall carrier and tank) | CWT428CMFG***: CT428CF** bowl, WT172M or WT173M tank (ALSO COMBINATIONS CWT4283046CMFG** AND CWT4283056CMFG**) | D | G | 1.1 | 2 | N.A. | - | ADA | | F |
| 54-012 | Toto | MH Wall Hung (concealed in-wall carrier and tank) | CWT437117MFG***: CT437F* bowl with WT172M in-wall tank (ALSO COMBINATIONS CWT437217MFG**, CWT437237MFG(G), and CWT4372047MFG**) | D | G | 1.1 | 2 | N.A. | - | ADA | R | W |
| 40-029RN56 | Toto | Dual Max - EL ADA (wall-mount) | CWT437MFG(G)-3 (also CWT437117MFG(G)-3): CT437F(G) bowl, WT153M in-wall tank | D | G | 1.1 | 1 | N.A. | E | ADA | R | W |
| 40-029RN56 | Toto | Dual Max - EL ADA (wall-mount) | CWT437MFG(G)-4 (also CWT437117MFG(G)-4): CT437F(G) bowl, WT154M in-wall tank | D | G | 1.1 | 1 | N.A. | E | ADA | R | W |
| 55-019 | Toto | None (wall-mount, special bowl, ADA possible) | CWT449049CMFG: CT449CFG60 bowl, WT173MA tank (combined bowl and in-wall carrier) | D | G | 1.1 | 2 | N.A. | Special | ADA | R | W |



Maximum Performance (MaP) of "PREMIUM" tank-type 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.).

March 8, 2024

| 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 Elongated (E) bowl | ADA Height Bowl | Rear (Back) Outlet | Floor- (F) OR Wall-Mounted (W) |
|---------------------------------------|------------|---|---|--|---|---------------------------------------|---------------|------------------------------|---------------------------------|-----------------|--------------------|--------------------------------|
| 55-019 | Toto | None (wall-mount, special bowl, ADA possible) | CWT449249CMFG: CT449CFG bowl, WT172M tank (combined bowl and in-wall carrier) | D | G | 1.1 | 2 | N.A. | Special | ADA | R | W |
| 44-110 | Toto | Neorest EW RF (wall-mount, ADA possible) | CWT994CEMFG: CT994CEMFG bowl, WT174M tank (in-wall) | D | G | 1.1 | 2 | N.A. | R | ADA | R | W |
| 44-111 | Toto | Neorest AC RF (wall-mount, ADA possible) | CWT996CEMFX: CT996CEMFX bowl, WT174M tank (in-wall) | D | G | 1.1 | 2 | N.A. | R | ADA | R | W |
| 65-020 | Toto | Aquia IV Cube EL ADA | 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 | ADA | | F |
| 58-005 | Toto | Aquia IV Cube EL ADA | 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 | ADA | | F |
| 58-004 | Toto | Aquia IV Cube 1G EL ADA | 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 | ADA | | F |
| 54-015 | Toto | Nexus EL ADA | MS442124CUF* (ALSO MS442234CUF*, MW4423046CUF**, and MW4423056CUF**) | S | G | 1.0 | 2 | 12 | E | ADA | | 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 | ADA | | F |
| 65-018 | Toto | Aquia IV EL ADA | MS446***CEMF(G)N***: CT446CEFGN*** bowl; ST446EMN(A)*** tank (ALSO SOLD AS as MW446***CEMGN(A)***) | D | G | 1.1 | 2 | 12 | E | ADA | | F |
| 65-019 | Toto | Aquia IV Arc EL ADA | 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 | ADA | | F |
| 58-006 | Toto | Aquia IV Arc 1G EL ADA | 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 | ADA | | F |
| 54-009 | Toto | Connelly EL ADA | MS494124CEMF** : CT494CEF** bowl, ST494M* tank (ALSO MS494234CEMF**, MW4943044CEMF**, and MW4943054CEMF**) | D | G | 1.1 | 2 | 12 | E | ADA | | F |
| 65-021 | Toto | Aquia IV EL ADA (one-piece) | MS646***CEMF(G)N***: CST646CEMF(G)A*** Bowl (ALSO SOLD AS MW6463***CEMFGN(A)***) | D | G | 1.1 | 1 | 12 | E | ADA | | F |
| 54-020 | Toto | Drake EL | MS746124CEM** (ALSO MW7463046CEM** and MW7463056CEM**) | D | G | 1.0 | 2 | 12 | E | | | F |
| 54-020 | Toto | Drake EL ADA | MS746124CEMF** (ALSO MW7463046CEMF** and MW7463056CEMF**) | D | G | 1.0 | 2 | 12 | E | ADA | | F |
| 54-017 | Toto | Drake EL ADA | MS746124CEMF**.10 (ALSO MW7463046CEMF**.10 and MW7463056CEMF**.10) | D | G | 1.0 | 2 | 10 | E | ADA | | 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 ADA (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 | ADA | | F |
| 54-021 | Toto | Drake EL ADA (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 | ADA | | F |
| 54-016 | Toto | Drake EL ADA (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 | ADA | | F |
| 54-016 | Toto | Drake EL ADA (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 | ADA | | F |
| 43-021RN59 | Toto | Promenade II EL ADA (1-piece) | MS814224CUF(G) (Also identified as CST814CUF(G))(one-piece) | S | G | 1.0 | 1 | 12 | E | ADA | | F |
| 68-029 | Toto | Neorest RS EL ADA | MS8341CUMFG: SN8511 bowl unit, SN8341 top unit (seat) | D | P | 0.9 | 1 | 12 | E | ADA | | F |
| 68-028 | Toto | Neorest AS EL ADA | MS8551CUMFG: SN8551M bowl unit, SN8341 top unit | D | P | 0.9 | 2 | 12 | E | ADA | | 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 ADA | MW448***CEMF**: CT446CUF** bowl; ST448EMA tank (ALSO sold as MS448124CEMF*) | D | G | 1.0 | 2 | 12 | E | ADA | | F |



Maximum Performance (MaP) of "PREMIUM" tank-type 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.).

March 8, 2024

| 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 Elongated (E) bowl | ADA Height Bowl | Rear (Back) Outlet | Floor- (F) OR Wall-Mounted (W) |
|---------------------------------------|---|--|--|--|---|---------------------------------------|---------------|------------------------------|---------------------------------|-----------------|--------------------|--------------------------------|
| 28-059RN44-RN60 | Tynan Plumbing | Louth RF | 4531 and 4531R: 7520 bowl (rear outlet), 1712 tank (Flushmate 504 pressure vessel inside) | S | P | 0.9 | 2 | 12 | R | | R | F |
| 28-060RN44-RN60 | Tynan Plumbing | Louth EL ADA | 4532 and 4532R: 7525 bowl (rear outlet), 1712 tank (Flushmate 504 pressure vessel inside) | S | P | 0.9 | 2 | 12 | E | ADA | R | F |
| 28-065RN44-RN60 | Tynan Plumbing | Louth RF | 4500 and 4500R: 7508 bowl, 1712 tank (Flushmate 504 pressure vessel inside) | S | P | 1.0 | 2 | 12 | R | | | F |
| 28-066RN44-RN60 | Tynan Plumbing | Louth EL | 4510 and 4510R: 7510 bowl, 1712 tank (Flushmate 504 pressure vessel inside) | S | P | 1.0 | 2 | 12 | E | | | F |
| 28-067RN44-RN60 | Tynan Plumbing | Louth EL ADA | 4512 and 4512R: 7512 bowl, 1712 tank (Flushmate 504 pressure vessel inside) | S | P | 1.0 | 2 | 12 | E | ADA | | F |
| 28-068RN44-RN60 | Tynan Plumbing | Louth EL | 4530 and 4530R: 7530 bowl (rear outlet), 1712 tank (Flushmate 504 pressure vessel inside) | S | P | 1.0 | 2 | 12 | E | | R | F |
| 53-015 | Tynan Plumbing | Louth Pressure Assist RF | 4501 and 4501R: 7508 bowl, 1710 tank (Flushmate 504 pressure vessel inside) | S | P | 1.0 | 2 | 10 | R | | | F |
| 53-016 | Tynan Plumbing | Louth Pressure Assist EL ADA | 4513 and 4513R: 7512 bowl, 1710 tank (Flushmate 504 pressure vessel inside) | S | P | 1.0 | 2 | 10 | E | ADA | | F |
| 53-017 | Tynan Plumbing | Louth Pressure Assist EL | 4511 and 4511R: 7510 bowl, 1710 tank (Flushmate 504 pressure vessel inside) | S | P | 1.0 | 2 | 10 | E | | | F |
| 53-031 | Tynan Plumbing | Cascade Ultra RF | 4702HE: 0612HE bowl, 1410HE tank | S | G | 1.1 | 2 | 10 | R | | | F |
| 53-030 | Tynan Plumbing | Cascade Ultra EL | 4703HE: 0613HE bowl, 1410HE tank | S | G | 1.1 | 2 | 10 | R | | | F |
| 53-029 | Tynan Plumbing | Cascade Ultra EL ADA | 4704HE: 0614HE bowl, 1410HE tank | S | G | 1.1 | 2 | 10 | R | ADA | | F |
| 53-028 | Tynan Plumbing | Cascade Ultra Comf EL AD | 4705HE: 0615HE bowl, 1410HE tank | S | G | 1.1 | 2 | 10 | E | ADA | | F |
| 53-022 | Tynan Plumbing | Cascade Ultra Skirted Comf Bowl EL ADA | 4705S: 0615SHE bowl, 1410HE tank | S | G | 1.1 | 2 | 10 | E | ADA | | F |
| 53-035 | Tynan Plumbing | Cascade Ultra RF | 4712HE: 0612HE bowl, 1412HE tank | S | G | 1.1 | 2 | 12 | R | | | F |
| 53-034 | Tynan Plumbing | Cascade Ultra EL | 4713HE: 0613HE bowl, 1412HE tank | S | G | 1.1 | 2 | 12 | R | | | F |
| 53-033 | Tynan Plumbing | Cascade Ultra EL ADA | 4714HE: 0614HE bowl, 1412HE tank | S | G | 1.1 | 2 | 12 | R | ADA | | F |
| 53-032 | Tynan Plumbing | Cascade Ultra Comf EL ADA | 4715HE: 0615HE bowl, 1412HE tank | S | G | 1.1 | 2 | 12 | E | ADA | | F |
| 64-020 | Tynan Plumbing | Louth RF | 4500W.XX: 7508.XX Bowl; 1712W.XX Tank (with WDI B8204 vessel inside) - Includes models 4500WR Right hand lever & 4500WL with Lid Lock | S | P | 1.0 | 2 | 12 | R | | | F |
| 64-021 | Tynan Plumbing | Louth RF | 4501W.XX: 7508.XX Bowl; 1710W.XX Tank (with WDI B8204 vessel inside) | S | P | 1.0 | 2 | 12 | R | | | F |
| 64-022 | Tynan Plumbing | Louth RF | 4510W.XX: 7510.XX Bowl; 1712W.XX Tank (with WDI B8204 vessel inside) - Includes models 4510WR Right hand lever & 4510WL with Lid Lock | S | P | 1.0 | 2 | 12 | R | | | F |
| 64-023 | Tynan Plumbing | Louth EL | 4511W.XX: 7510.XX Bowl; 1710W.XX Tank (with WDI B8204 vessel inside) | S | P | 1.0 | 2 | 12 | E | | | F |
| 64-024 | Tynan Plumbing | Louth RF ADA | 4512W.XX: 7512.XX Bowl; 1712W.XX Tank (with WDI B8204 vessel inside) - Includes models 4512WR Right hand lever & 4512WL with Lid Lock | S | P | 1.0 | 2 | 12 | R | ADA | | F |
| 64-025 | Tynan Plumbing | Louth EL ADA | 4513W.XX: 7512.XX Bowl; 1710W.XX Tank (with WDI B8204 vessel inside) | S | P | 1.0 | 2 | 12 | E | ADA | | F |
| 64-029 | Tynan Plumbing | Louth RF | 4530W.XX: 7530.XX Rear Outlet Bowl; 1712W.XX Tank (with WDI B8204 vessel inside) -- Includes models 4530WR Right hand lever & 4530WL with Lid Lock | S | P | 1.0 | 2 | N.A. | R | | R | F |
| 64-030 | Tynan Plumbing | Louth RF | 4531W.XX: 7520.XX Rear Outlet Bowl and 1712W.XX Tank (with WDI B8204 vessel inside) -- Includes models 4531WR Right hand lever & 4531WL with Lid Lock | S | P | 1.0 | 2 | N.A. | R | | R | F |
| 64-031 | Tynan Plumbing | Louth RF ADA | 4532W.XX: 7525.XX Rear Outlet Bowl; 1712W.XX Tank (with WDI B8204 vessel inside) -- Includes models 4532WR Right hand lever version & 4532WL with Lid Lock | S | P | 1.0 | 2 | N.A. | R | ADA | R | F |
| 53-023 | Tynan Plumbing | Cascade Ultra Skirted Comf Bowl EL ADA | 4715S: 0615SHE bowl, 1412HE tank | S | G | 1.1 | 2 | 12 | E | ADA | | F |
| 49-008 | Tynan Plumbing | MacLair Ultra 0.8 RF ADA | 4742: 0742 bowl, 1352 OR 1352R tank | S | G | 0.8 | 2 | 12 | R | ADA | | F |
| 53-027 | Tynan Plumbing | Cascade Ultra RF | 4742HE: 0612HE bowl, 1414HE tank | S | G | 1.1 | 2 | 14 | R | | | F |
| 53-026 | Tynan Plumbing | Cascade Ultra EL | 4743HE: 0613HE bowl, 1414HE tank | S | G | 1.1 | 2 | 14 | R | | | F |
| 53-025 | Tynan Plumbing | Cascade Ultra EL ADA | 4744HE: 0614HE bowl, 1414HE tank | S | G | 1.1 | 2 | 14 | R | ADA | | F |
| 53-024 | Tynan Plumbing | Cascade Ultra Comf EL ADA | 4745HE: 0615HE bowl, 1414HE tank | S | G | 1.1 | 2 | 14 | E | ADA | | F |
| 53-021 | Tynan Plumbing | Cascade Ultra Skirted Comf Bowl EL ADA | 4745S: 0615SHE bowl, 1414HE tank | S | G | 1.1 | 2 | 14 | E | ADA | | F |
| 50-008 | Tynan Plumbing | MacLair Ultra 0.8 EL ADA | 4747: 0747 bowl, 1352 OR 1352R tank | S | G | 0.8 | 2 | 12 | E | ADA | | F |
| 49-008 | Tynan Plumbing | MacLair Ultra 0.8 RF ADA | 4752: 0742 bowl, 1350 tank | S | G | 0.8 | 2 | 10 | R | ADA | | F |
| 50-007 | Tynan Plumbing | MacLair Ultra 0.8 EL ADA | 4757: 0747 bowl, 1350 tank | S | G | 0.8 | 2 | 10 | E | ADA | | F |
| 44-100 | Unison Ridge | Bellucini EL (one-piece) | BT-2216TDF223548 (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) | G | G | 0.8 | 1 | 12 | E | | | F |
| 48-001 | Villeroy & Boch | Architectura EL ADA (12-inch rough-in) | 5645-7757: 5645U101 bowl, 7757V101 tank | D | G | 1.1 | 2 | 12 | E | ADA | | F |
| 8-553RN19-RN36 | Vortens | Tornado EL ADA | 3134-3468: 3134-V Bowl, 3468-V Tank - Sloan Flushmate inside | S | P | 1.0 | 2 | 12 | E | ADA | | F |
| 40-005RN56 | Vortens | Oken 1G EL | 3149-3449: 3149 bowl, 3449 tank | S | G | 1.0 | 2 | 12 | E | ADA | | 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 ADA | B772 bowl, T7ULF tank | S | G | 1.0 | 2 | 12 | E | ADA | | 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 |
| 54-002 | Winfield | None EL | T32425: | S | G | 1.0 | 2 | 12 | E | | | F |
| 54-003 | Winfield | None EL ADA | T32425H: | S | G | 1.0 | 2 | 12 | E | ADA | | F |
| 18-041RN34 | Your Other Warehouse (subsidi. of Home Depot) | Stealth EL ADA | 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 | ADA | | F |
| 16-114RN32-RN48 | Zurn | EcoVantage EL ADA | Z5561: Z5560 bowl, Z5561 tank - WDI EcoFlush inside | S | P | 1.0 | 2 | 12 | E | ADA | | F |
| 16-111RN32-RN48 | Zurn | EcoVantage EL | Z5571: Z5570 bowl, Z5561 tank - WDI EcoFlush inside | S | P | 1.0 | 2 | 12 | E | | | F |



Maximum Performance (MaP) of "PREMIUM" tank-type 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.).

March 8, 2024

| MaP Test Report Number <small>(internal use)</small> | 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 Elongated (E) bowl | ADA Height Bowl | Rear (Back) Outlet | Floor- (F) OR Wall-Mounted (W) |
|--|------------|-------------------|----------------------|--|---|---------------------------------------|---------------|------------------------------|---------------------------------|-----------------|--------------------|--------------------------------|
| <p>NOTES: (1) All MaP PREMIUM toilets meet a minimum solid waste removal threshold of 600 grams (about 21 ounces) in one flush.</p> <p>(2) All MaP PREMIUM toilets are certified to the U.S. EPA WaterSense® specification.</p> <p>(3) The Rated Flush Volume is the water consumption as rated by the <u>manufacturer</u> when the toilet model is certified to Federal requirements. For DUAL-FLUSH models, the effective flush volume is calculated as the <u>average volume of 1 reduced flush (as Rated) and 1 full flush (as Rated)</u>. NOTE: this calculation DIFFERS from that of the U.S. EPA WaterSense program.</p> <p>(a) The Rated flush volume for single-flush PREMIUM fixtures may not exceed 1.1 gallons (4.0 litres)</p> <p>(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 national product standard 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 (4.0 litres).</p> <p>KEY: RF-Round-frontbowl EL - Elongated-front bowl S - Special bowl shape gpf - Gallons per Flush</p> <p>ADA-Meets bowl-height requirements of Americans with Disabilities Act; does NOT imply that fixture meets any other ADA requirements.</p> <p>Rough-in dimensions: ADJ - Adjustable rough-in; may be installed with either 10-inch or 12-inch rough-in</p> <p style="padding-left: 20px;">N.A. - Horizontal rough-in dimension is not applicable; toilet model is a rear-outlet fixture</p> | | | | | | | | | | | | |
| <p>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 <u>perform their own research</u> at the WaterSense website, the MaP-testing.com website, manufacturer websites, and other sources.</p> | | | | | | | | | | | | |