

137-165 ALTO[®]



Elongated Front, SmartHeight™ Vitreous China, Two-Piece Toilet

FEATURES

- 3-bolt SmartFaster™ tank-to-bowl connection
- 1.6 gpf / 6.0 lpf low water consumption
- Elongated front SmartHeight™ bowl
- 2' flush tower
- Anti-siphon ballcock
- 12" rough-in
- Model 40 chrome-plated plastic trip lever
- Cover lock tank lid
- 2' glazed trapway
- The Mansfield® limited lifetime warranty
- Available in White



MODEL 137-165

Toilet seat not included



ELONGATED



SMARTHEIGHT ADA

COMPONENTS

MODEL #	DESCRIPTION	CODES/STANDARDS
137-165	Elongated front, SmartHeight™ two-piece toilet.	 
137	Elongated front, SmartHeight™ toilet bowl only. Less toilet seat. Specify color.	
165	Tank and cover only, with left hand, front-mount, chrome-plated, plastic trip lever. Cover lock. Less supply.	

TANK TRIM & REPLACEMENT PARTS	
40	Trip lever - chrome-plated, plastic trip lever, left hand
211-1112	Flush tower
08ULF-1112	Anti-siphon ballcock
630-0030	Replacement flush valve seal
165-LID	Tank lid (cover lock)
Part # 001238891	Locking hardware for cover lock tanks



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SPECIFICATIONS

MODEL #	DESCRIPTION	CODES/STANDARDS
137-165	Elongated front, SmartHeight™ (1.6 gpf/6.0 lpf) two-piece toilet	 

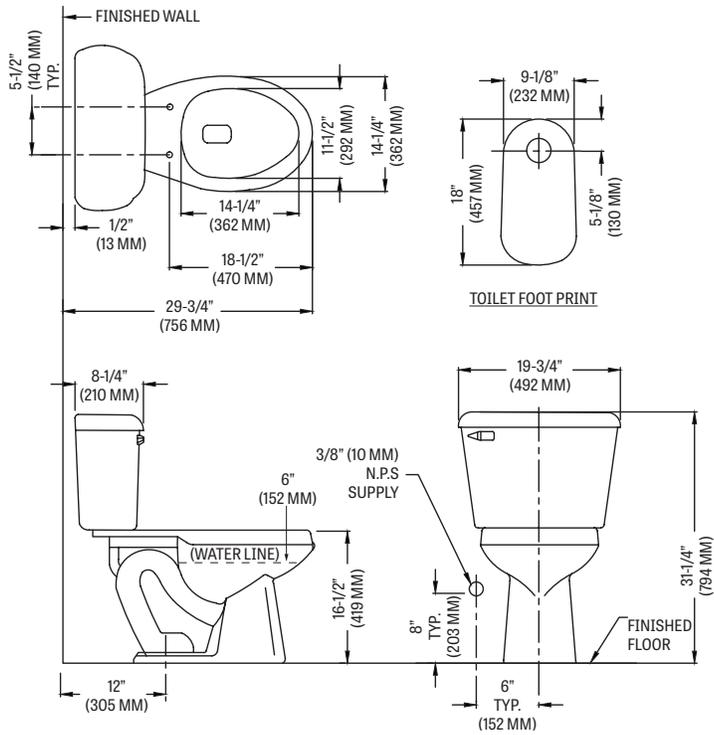
MATERIAL	Vitreous China
WATER PRESSURE RANGE	20 to 80 PSI
FLUSH SYSTEM	2" Flush Tower
WATER USAGE	1.6 gpf / 6.0 lpf
WATER SURFACE AREA	9' X 10'
ROUGH-IN	12'
MAP RATING	800 grams

TRAP DIAMETER	2'
TRAP SEAL	2-5/8'
SHIPPING WEIGHT	Model 137 - 56 lbs. (25.4 kg) Model 165 - 34 lbs. (15.4 kg)
WARRANTY	Vitreous China - Limited Lifetime Tank Trim - Limited One Year

TANK OPTIONS TECHNICAL INFORMATION

Note: these dimensions are nominal and subject to change without notice.

160	Standard 1.6 gpf configuration: 2" flush tower, anti-siphon ballcock, left hand, chrome trip lever.
160RH	Variation of model 160, with right hand trip lever.
161	Variation of model 160, with Fluidmaster [®] anti-siphon pilot fill valve.
165	Variation of model 160, with cover lock.
170	Variation of model 160, with tank liner.
172	Variation of model 160, with Fluidmaster [®] anti-siphon pilot fill valve, 2" flapper and chrome trip lever.
173	Variation of model 160, with Fluidmaster [®] anti-siphon pilot fill valve, 2" flapper and color-match trip lever.
173RH	Variation of model 173, with right hand trip lever.
174	Variation of model 173, with tank liner.
175	Variation of model 160, with cover lock and tank liner.
180	Variation of model 160, with color-match trip lever.
181	Variation of model 160, with Fluidmaster [®] anti-siphon pilot fill valve and color-match trip lever.
190	Variation of model 160, with color-match trip lever and tank liner.
125	Variation of model 160, with 14" rough-in.



Fixture performance and specifications meet or exceed ASME A112.19.2/CSA B45.1 standards, and other state and local codes.

