

135-160 ALTO®

MANSFIELD®

Elongated Front, Vitreous China, Two-Piece Toilet

FEATURES

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



MODEL 135-160

Toilet seat not included

Available as CTK




ELONGATED



CTK

COMPONENTS

| MODEL # | DESCRIPTION | CODES/STANDARDS |
|--|--|---|
| 135-160 | Elongated front, two-piece toilet. |  |
| 135 | Elongated front, toilet bowl only. Less toilet seat. Specify color. | |
| 160 | Tank and cover only, with left hand, front-mount, chrome-plated, plastic trip lever. Less supply. Specify color. | |
| 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 | |
| 160-LID | Tank lid | |



135-160 ALTO®



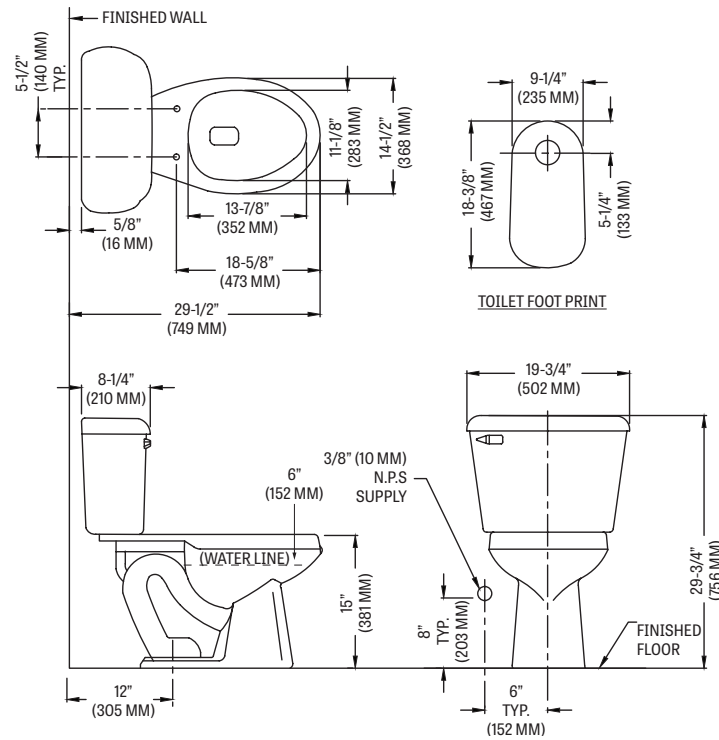
Elongated Front, Vitreous China, Two-Piece Toilet

SPECIFICATIONS

| MODEL # | DESCRIPTION | CODES/STANDARDS |
|---------|--|---|
| 135-160 | Elongated front (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 | 2-1/2" |
| SHIPPING WEIGHT | Model 135 - 50 lbs. (22.6 kg) Model 160 - 34 lbs. (15.4 kg) |
| WARRANTY | Vitreous China - Limited Lifetime Tank Trim - Limited One Year |

| TANK OPTIONS | TECHNICAL INFORMATION |
|--|---|
| <p>160 Standard 1.6 gpf configuration: 2" flush tower, anti-siphon ballcock, left hand, chrome trip lever.</p> <p>160RH Variation of model 160, with right hand trip lever.</p> <p>161 Variation of model 160, with Fluidmaster® anti-siphon pilot fill valve.</p> <p>165 Variation of model 160, with cover lock.</p> <p>170 Variation of model 160, with tank liner.</p> <p>172 Variation of model 160, with Fluidmaster® anti-siphon pilot fill valve, 2" flapper and chrome trip lever.</p> <p>173 Variation of model 160, with Fluidmaster® anti-siphon pilot fill valve, 2" flapper and color-match trip lever.</p> <p>173RH Variation of model 173, with right hand trip lever.</p> <p>174 Variation of model 173, with tank liner.</p> <p>175 Variation of model 160, with cover lock and tank liner.</p> <p>180 Variation of model 160, with color-match trip lever.</p> <p>181 Variation of model 160, with Fluidmaster® anti-siphon pilot fill valve and color-match trip lever.</p> <p>190 Variation of model 160, with color-match trip lever and tank liner.</p> <p>125 Variation of model 160, with 14" rough-in.</p> | <p>Note: these dimensions are nominal and subject to change without notice.</p>  |

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

