# 117ctk PRO-FIT®4

Complete Toilet Kit, Round Front, SmartHeight™, Vitreous China, Two-Piece Toilet

### FEATURES

- · Complete toilet kit (CTK)
- 3-bolt SmartFasten<sup>™</sup> tank-to-bowl connection
- 1.6 gpf / 6.0 lpf low water consumption
- Round front SmartHeight<sup>™</sup> bowl
- 2' flush tower
- Anti-siphon ballcock
- 12' rough-in
- Model 40 chrome-plated plastic trip lever
- · 2' glazed trapway
- Mansfield<sup>®</sup> limited lifetime warranty
- Available in White, Bone and Biscuit



#### **COMPONENTS**

| MODEL #                       | DESCRIPTION   | CODES/STANDARDS |  |  |
|-------------------------------|---|-----------------|--|--|
| 117CTK                        | Round front, SmartHeight™, two-piece toilet kit. Includes: toilet seat, wax toilet ring, floor bolts, caps, and multi-lingual installation instructions. Water supply hardware not included. Specify color. |                 |  |  |
| 117                           | Round front, SmartHeight™ 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.   | ADA COMPLIANT   |  |  |
| SB100                         | Round, closed front, plastic toilet seat and cover.   | _               |  |  |
| 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  |                 |  |  |

When properly installed, this product meets the requirements for the Americans with Disabilities Act of 1990 (ADA). Refer to local plumbing codes, as they may vary by location and application.



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#### **SPECIFICATIONS**

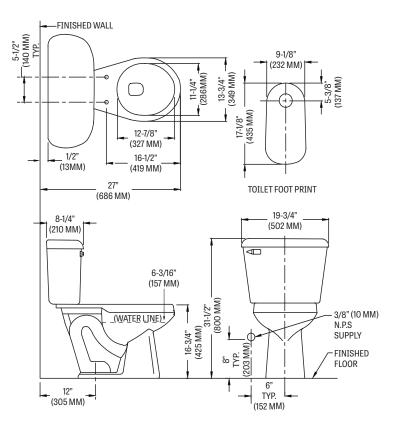
| MODEL # | DESCRIPTION  | CODES/STANDARDS   |
|---------|--|-------------------|
| 117CTK  | Round front SmartHeight™ (1.6 gpf / 6.0 lpf) two-piece, complete toilet kit. | C C ADA COMPLIANT |

| 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   | 8'X9'             |
| ROUGH-IN             | 12'               |
| MAP RATING           | 800 grams         |

| TRAP DIAMETER   | 2'  |
|-----------------|---|
| TRAP SEAL       | 2-7/8'  |
| SHIPPING WEIGHT | Model 117CTK - 85 lbs. (38.5 kg)                                  |
| WARRANTY        | Vitreous China - Limited Lifetime<br>Tank Trim - Limited One Year |

### **TECHNICAL INFORMATION**

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



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

