

117-175 ALTO[®]

MANSFIELD[®]

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

FEATURES

- 3-bolt SmartFasten™ tank-to-bowl connection
- 1.6 gpf / 6.0 lpf low water consumption
- Round front SmartHeight™ bowl
- 2' flush tower
- Anti-siphon ballcock
- 12" rough-in
- Cover lock tank lid
- Lined tank for reduced condensation
- Model 40 chrome-plated, plastic trip lever
- 2" glazed trapway
- The Mansfield[®] Limited Lifetime Warranty
- Available in White



MODEL 117-175

Toilet seat not included





ROUND



SMARTHEIGHT ADA

COMPONENTS

MODEL #	DESCRIPTION	CODES/STANDARDS
117-175	Round front, SmartHeight™ two-piece toilet.	 
117	Round front, SmartHeight™ toilet bowl only. Less toilet seat. Specify color.	
175	Tank and cover only with left hand, front-mount, chrome-plated, plastic trip lever. Tank liner and 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

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

SPECIFICATIONS

MODEL #	DESCRIPTION	CODES/STANDARDS
117-175	Round 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	8' X 9'
ROUGH-IN	12'
MAP RATING	800 grams

TRAP DIAMETER	2'
TRAP SEAL	2-7/8"
SHIPPING WEIGHT	Model 117 - 49 lbs. (22.2 kg) Model 175 - 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.																												
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Fixture performance and specifications meet or exceed ASME A112.19.2/CSA B45.1 standards, and other state and local codes.

