## 139NS-3173RH ALTO® 1.28

### **MANSFIELD®**

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

### **FEATURES**

- · 3-bolt SmartFasten™ tank-to-bowl connection
- 1.28 gpf / 4.8 lpf high efficiency water consumption
- Uses 20% less water than conventional toilets
- Elongated front, SmartHeight<sup>™</sup> bowl
- 3-2" hybrid flapper flush valve
- · Fluidmaster® anti-siphon pilot fill valve
- 10" rough-in
- · Model 31RH color-match, plastic trip lever
- · 2" glazed trapway
- · The Mansfield® Limited Lifetime Warranty
- · Available in White



#### COMPONENTS

MODEL #	DESCRIPTION	CODES/STANDARDS		
139NS-3173RH	Elongated front, SmartHeight™ two-piece toilet			
139NS	Elongated front, SmartHeight™ toilet bowl only. Less toilet seat. Specify color.			
3173RH	Tank and cover only with right hand, front-mount, color-match, plastic trip lever. Fluidmaster® anti-siphon pilot fill valve. Less supply.	HIGH EFFICIENCY ADA COMPLIANT TOILET		
TANK TRIM & REPLACEMENT PARTS				
31RH	Trip lever - color-match, plastic trip lever, right hand			
228	3-2" Hybrid flapper flush valve			
400A	Fluidmaster® anti-siphon pilot fill valve			
2206	Anti-siphon pilot fill valve (compatible replacement)			
630-0207	3" Replacement flapper kit			
160-LID	Tank lid			

# 139NS-3173RH ALTO® 1.28

## **MANSFIELD®**

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

#### **SPECIFICATIONS**

MODEL #	DESCRIPTION	CODES/STANDARDS
139NS-3173RH	Elongated front, SmartHeight™ (1.28 gpf / 4.8 lpf) two-piece toilet	HIGH EFFICIENCY  ADA COMPLIANT

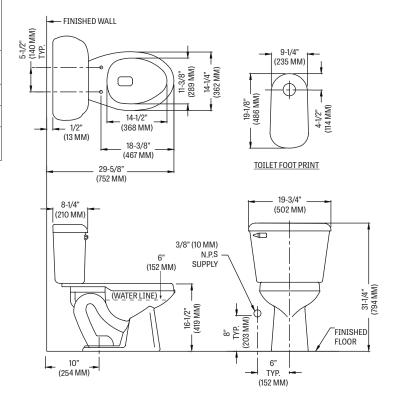
MATERIAL	Vitreous China
WATER PRESSURE RANGE	20 to 80 PSI
FLUSH SYSTEM	3-2" Hybrid flapper flush valve
WATER USAGE	1.28 gpf / 4.8 lpf
WATER SURFACE AREA	9" X 10"
ROUGH-IN	10"
MAP RATING	800 grams

TRAP DIAMETER	2"
TRAP SEAL	2-3/8"
SHIPPING WEIGHT	Model 139NS - 56 lbs. (24 kg) Model 3173RH - 34 lbs. (15 kg)
WARRANTY	Vitreous China - Limited Lifetime Tank Trim - Limited One Year

TANK OPTIONS				
3173	Standard 1.28 gpf configuration: 3-2" hybrid flapper flush valve, Fluidmaster® anti-siphon pilot fill valve, left hand, color- match trip lever.			
3173RH	Variation of model 3173, with right hand, color-match trip lever.			
3165	Variation of model 3173, with cover lock.			
3174	Variation of model 3173, with tank liner.			
3120	Variation of model 3173, with left hand, chrome trip lever.			

### 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.