



# Corbelle® | K-33813-RA

Tall two-piece elongated toilet with skirted trapway, 1.28 gpf

## Features

- Two-piece design
- Elongated bowl offers added room and comfort
- Tall height offers seating 2-1/2" (63.5 mm) higher than Comfort Height® for enhanced comfort, ease of sitting and standing, and gracious accessibility
- 1.28 gpf (4.8 lpf)
- Right-hand Polished Chrome trip lever
- 2-1/8" (54 mm) glazed trapway
- Revolution 360® flushing technology generates a forceful swirling motion to keep the bowl clean longer
- Fully skirted trapway simplifies cleaning
- Sanitary guard where bowl and tank meet for ease of cleaning
- Encapsulated bolts prevent rust and corrosion
- Patented ReadyLock® installation system, a simple solution for skirted toilets, saves time, hassle, and eliminates the need to drill into the floor for standard 12" (305 mm) rough-in
- CleanCoat™ surface treatment inhibits the growth of water scale and mineral stains for improved ease of cleaning
- AquaPiston® canister optimizes the flow out of the tank, harnessing gravity and the natural, powerful reducing cascade of water to increase the power and effectiveness of the flush



## Sustainability



## Available Colors/Finishes

*Color tiles intended for reference only.*

- |    |         |
|----|---------|
| 0  | White   |
| 96 | Biscuit |



1-800-4KOHLER (1-800-456-4537)  
Kohler Co. reserves the right to make revisions without notice to product specifications.  
For the most current specification sheet, go to [www.kohler.com](http://www.kohler.com) USA or [www.kohler.ca](http://www.kohler.ca) Canada.  
8-06-2026 19:09 - US-CA

THE BOLD LOOK  
OF **KOHLER**

## Codes/Standards

*Accessibility standards may require controls to be located on the open side of the toilet.*

*Plumbing codes may require elongated toilets and elongated, open-front seats in public bathrooms.*



ASME A112.19.2/CSA B45.1

DOE - Energy Policy Act 1992

EPA WaterSense®

California Energy Commission (CEC)

## Warranty

See website for detailed warranty information.

KOHLER® Toilets and Seats Limited Warranty

## Technical Information

|                       |                                   |
|-----------------------|-----------------------------------|
| Rough-in:             | Standard 12" (305mm)              |
| Flush Type:           | AquaPiston, Revolution 360        |
| Flush Rate:           | 1.28 gpf (4.8 lpf)                |
| Bowl Shape:           | Elongated                         |
| Waste Outlet:         | Floor                             |
| Trapway Size:         | 2-1/8" (54 mm)                    |
| Trapway Type:         | Skirted                           |
| Water Surface Size:   | 9-3/4" x 7-1/4" (248 mm x 184 mm) |
| Rim to Water Surface: | 6-1/4" (159 mm)                   |

## Included Combo Skus

- K-4143-RA Toilet tank, 1.28 gpf
- K-33812 Tall elongated toilet bowl with skirted trapway

## Recommended Products/Accessories

K-20120-R Right-hand trip lever

K-27331 ReadyLatch® Quiet-Close™ elongated toilet seat

K-4108 Elongated bidet toilet seat with remote control

K-5383 10" rough-in full skirt trap and attachment system

K-5381 14" rough-in full skirt trap and attachment system

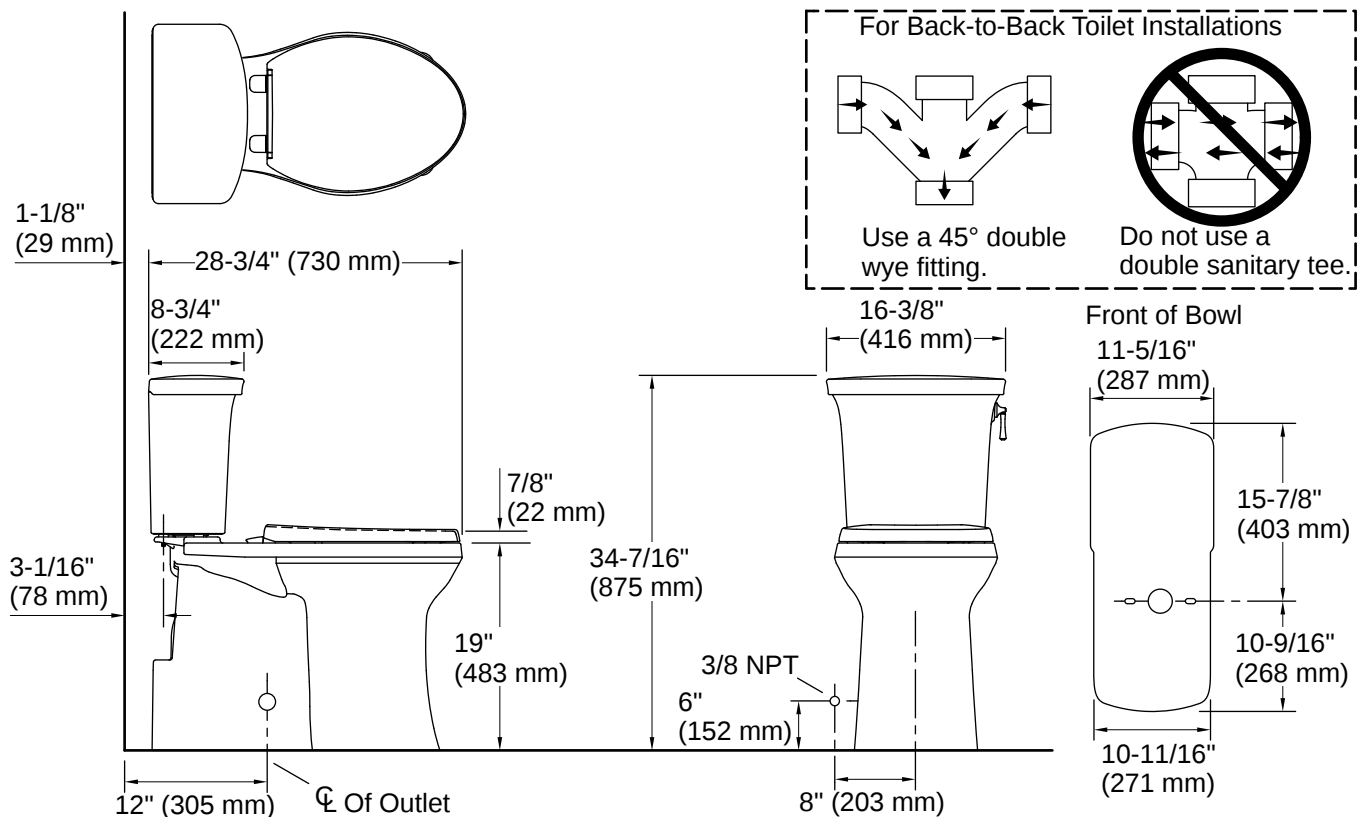


1-800-4KOHLER (1-800-456-4537)

Kohler Co. reserves the right to make revisions without notice to product specifications.

For the most current specification sheet, go to [www.kohler.com](http://www.kohler.com) USA or [www.kohler.ca](http://www.kohler.ca) Canada.

8-06-2026 19:09 - US-CA



## Installation

- Three-bolt quick-connect installation
- Standard 12" (305 mm) rough-in
- 10" and 14" (254 mm and 356 mm) rough-in kits also available
- Seat and supply line sold separately

## Installation Notes

*Install this product according to the installation instructions.*

Product dimensions are nominal and may vary per ASME A112.19.2 tolerances.

