# Irvine™ Comfort Height®

two-piece toilet with skirted trapway

**K-20450-RA**

## Features

- Two-piece toilet.
- Elongated bowl offers added room and comfort.
- Skirted trapway simplifies cleaning.
- Revolution 360® swirl flushing technology generates a forceful swirling motion to keep the bowl cleaner, longer.
- Comfort Height® feature offers chair-height seating that makes sitting down and standing up easier for most adults.
- 1.28 gallons per flush (gpf).
- Right-hand Polished Chrome trip lever included.
- 2-1/8" fully glazed trapway.
- CleanCoat™ technology inhibits the growth of water scale and mineral stains for improved ease of cleaning.
- Combination consists of the K-20485 bowl and K-20205-RA tank.

## Technology

- Single-flush gravity uses the force of gravity and a precision-engineered tank, bowl and trapway to create a strong siphon during flushing.
- AquaPiston® canister allows water to flow out of the tank from all sides (360 degrees), increasing the power and effectiveness of the flush.
- Flush valve's 3:2 ratio harnesses the natural force of gravity and optimizes flush performance.
- Durable canister design has 90% less exposed seal material than a 3" flapper, for leak-free performance.
- Light-touch canister flush requires a lower actuation force than a flapper.

## Installation

- Standard 12" rough-in.
- 10" and 14" rough-in kits are also available.
- Seat and supply line not included.
- Patented ReadyLock™ installation system is a simple solution for skirted toilets that saves time, hassle and eliminates the need to drill into the floor for a standard 12" rough-in.

## Recommended Products/Accessories

K-4008 Reveal® Quiet-Close™ Elongated Toilet Seat
K-4108 C3®-230 Elongated Cleansing Toilet Seat
K-5383 10" Rough-in Full Skirt Trap and Attachment System
K-5381 14" Rough-in Full Skirt Trap and Attachment System

## Included Components

Additional Components:
ReadyLock™ installation system

**ADA** | **CSA B651** | **OBC**

## Codes/Standards

ASME A112.19.2/CSA B45.1
DOE - Energy Policy Act 1992
EPA WaterSense®
California Energy Commission (CEC)
ADA
ICC/ANSI A117.1
CSA B651
OBC

## KOHLER® One-Year Limited Warranty

See website for detailed warranty information.

## Available Colors/Finishes

*Color tiles intended for reference only.*

| Color | Code | Description |
|---|---|---|
| | 0 | White |
| | 96 | Biscuit |

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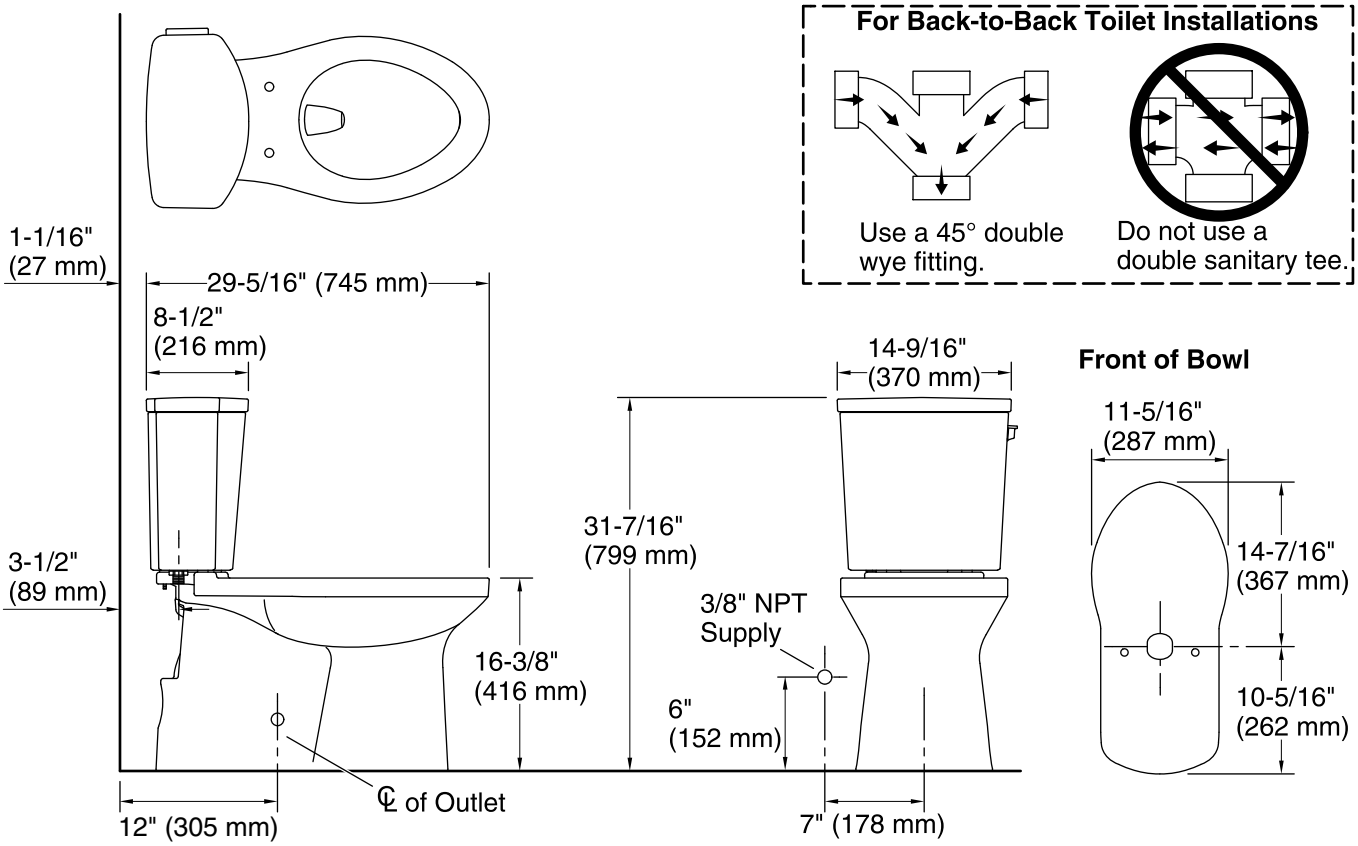


## Technical Information

All product dimensions are nominal.

| | |
|---|---|
| Toilet type: | Two-piece, Floor-mount |
| Waste Outlet: | Floor |
| Bowl shape: | Elongated |
| Flush type: | Gravity siphon jet |
| Water Consumption Full: | 1.28 gpf (4.8 lpf) |
| Water surface size: | 9-3/8" x 7-3/16" (238 mm x 183 mm) |
| Rough-in: | 12" (305 mm) |

## Fixture Supply Requirements

| | |
|---|---|
| Min static pressure: | 15 psi (103.4 kPa) |
| Max static pressure: | 80 psi (551.6 kPa) |

## Notes

Install this product according to the installation instructions.

For back-to-back toilet installations: Use only a 45° double wye fitting.

ADA, OBC, CSA B651 compliant when installed to the specific requirements of these regulations.

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

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