THE BOLD LOOK OF KOHLER.

TRACE®
INSTALLATION INSTRUCTIONS
VITREOUS CHINA WALL-HUNG P-TRAP TOILET
K-20217IN-S-*
(3/6 LITRE, 2.2/4 LITRE)#

BEFORE YOU BEGIN

WARNING: Risk of personal injury or product damage. Handle with care.
Vitreous China can break or chip if the bolts and nuts are over-tightened, or if the product is handled carelessly.
- Observe all local plumbing and building codes.
- Carefully inspect the new toilet for any damage.
- If the In-wall tank is not installed, refer to the manufacturer's instructions before installation.
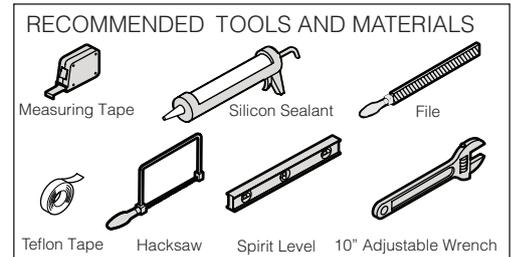
ORDERING INFORMATION

TRACE Wall-hung Toilet W/Quite-close™......................... K-20217IN-S-*

Includes TRACE® Wall-hung Toilet Bowl.......................... K-20218IN-*

Includes TRACE® Quiet-close™ Toilet Slim Seat...............K-20219IN-UF-*

* Finish/color code to be specified while ordering.

RECOMMENDED TOOLS AND MATERIALS

Measuring Tape, Silicon Sealant, File, Teflon Tape, Hacksaw, Spirit Level, 10" Adjustable Wrench

RECOMMENDED TANKS

Description	In-wall Tank	Cover/Faceplate
Instaflush In-wall Tank	K-77027IN-M/P-NA	K-4417IN-M-*, K-8857IN-M-*, K-75890IN-M/P-*, K-75891IN-M-* ,K-5413IN-M/P-*

Product is compliant to flush performance tests as per ASME A112.19.2 at given flush volumes only when tested as per Kohler In-wall tanks mentioned in section above "RECOMMENDED TANKS".

ROUGH-IN DIMENSIONS

K-20218IN-*

P-Trap
Unit: Inches (cm)

Ø2-3/16" (5.5 cm)
Ø4" (10.2 cm)
12 1/16" (30.7 cm)
13 3/16" (33.5 cm)
15 3/4" (40 cm)
21 1/4" (54 cm)
13 1/4" (33.7 cm)
6 5/16" (16 cm)
10 13/16" (27.4 cm)
14 3/16" (36 cm)
17 5/8" (44.8 cm)

7 1/16" (18 cm)**
13" (33 cm)**
14 3/16" (36cm)**
9 1/16" (23 cm)**

NOTES:
· Fixture dimensions are nominal and conform to tolerances as per ASME Standard A112.19.2M.
· Product illustrations shown are representative only; actual products may vary.
· Kohler Co. reserves the right to make changes in product characteristics, packaging or availability at any time without notice.
⚠ CAUTION : Do not use white cement or high lime-content cement to install this toilet.
The expansion of cement due to rise in temperature may cause the toilet to crack or damage.
Kohler Co. shall not be responsible for any damage due to use of cement while installation.

** - indicates WC mounting dimension

INSTALLATION INSTRUCTIONS

1 Cut bolts if needed. File bolt ends.

65mm

2 Mount the sleeve on the bolts and remove both plugs.

Inlet Plug

Drain Plug

Groove facing should be towards top.

10mm

3 a. Slide the gaskets over inlet pipe.

b. If needed to control high flow rate from tank

Flow Restrictor (supplied)

Taflon tape

Adjust the flow rate by cutting these spikes (IF NEEDED)

4 Slide the inlet pipe and outlet pipe into the wall openings.

Inlet Pipe

Outlet Pipe

5 Mount the toilet and note the distance between the wall and the toilet at the location shown. Measure excess length "A" for the inlet pipe

Inlet

A

6 Remove the toilet. Cut and file the inlet pipe to the proper length by removing excess length "A"

A

7 Add silicon sealant in the gasket grooves.

8 Mount the toilet on the wall. Check orientation of fixation kit by putting allen key inside.

9 Insert the allen key through seat mounting holes and tighten the screw.

10 Check the dimension of bowl top surface from floor as 400mm.Check the alignment of the walling with the spirit level.

Finished Line

9 1/16" (23 cm)*

15 3/4" (40 cm)*

Adjust rough-in for desired toilet height.

± 0 mm

11 Flush the toilet. Check for leaks. Seal connections if required.

12 Seal around the edges. Do not use cement.

Recommended Installation Parts

Inlet Connection (Not Supplied)	1169504	1169507
Outlet Connection (Not Supplied)	1046327	1046327-S

Wall Installation Kit**
1362674

Allen Key 9 ½"
1298931

6mm

Flow Restrictor
(1345132)

**Supplied with toilet.

Recommended Cleaner - 1352427 (Kohler toilet cleaning solution 500ML).