BRAZN 凌越



INSTALLATION INSTRUCTIONS 安装说明书 FLOOR STANDING TOILET 釉面陶瓷落地座便器 S-TRAP 305mm K-EX22378T-NS/K-EX22378T-SL/K-EX24333T-BSZ/K-EX24333T-BMZ K-EX24333T-BI Z/K-EX24333T-GSZ/K-EX24333T-GMZ/K-EX24333T-GSZ/K-EX24333T-BMZ

S-TRAP 305mm K-EX24333T-BLZ/K-EX24333T-GSZ/K-EX24333T-GMZ/K-EX24333T-GLZ/K-EX24333T S-TRAP 400mm K-EX22379T-NS/K-EX22379T-SL

BEFORE YOU BEGIN

- Please read these instructions carefully to familiarize yourself with the required tools, materials, and installation sequences. Follow the sections that pertain to your particular installation. This will help you avoid costly mistakes. In addition to proper installation, read all operating and safety instructions.
- All information in these instructions is based upon the latest product information available at the time of publication. Kohler China reserves the right to make changes in product characteristics, packaging, or availability at any time without notice.
- These instructions contain important care, cleaning, and warranty information please leave instructions for the consumer.

ORDERING INFORMATION

BRAZN 1PC Toilet 305mm W/O Seat BRAZN 1PC Toilet 305mm	K-EX22378T-NS
W/ Seat	K-EX22378T-SL
BRAZN EDGE1PC Toilet	K-EX24333T-BSZ
BRAZN EDGE1PC Toilet	K-EX24333T-BMZ
BRAZN EDGE1PC Toilet	K-EX24333T-BLZ
BRAZN EDGE1PC Toilet	K-EX24333T-GSZ
BRAZN EDGE1PC Toilet	
BRAZN EDGE1PC Toilet	K-EX24333T-GLZ
BRAZN EDGE1PC Toilet	
BRAZN 1PC Toilet 400mm	
W/O Seat	K-EX22379T-NS
BRAZN 1PC Toilet 400mm	
W/ Seat	K-EX22379T-SL
Recommended Toilet Seat:	
BRAZN QC Seat	K-EX22380T
BRAZN EDGE QC Seat	K-EX27447T-BSZ
BRAZN EDGE QC Seat	K-EX27447T-BMZ
BRAZN EDGE QC Seat	K-EX27447T-BLZ

BRAZN EDGE QC Seat.....K-EX27447T-GSZ BRAZN EDGE QC Seat.....K-EX27447T-GMZ

BRAZN EDGE QC SeatK-EX27447T-GLZ

BRAZN EDGE QC SeatK-EX27447T

安装之前

- 请小心详阅本指引。以便熟悉所需工具、材料及安装程序。请遵照适用的章节来安装你的座便器,以避免由于安装不当而导致不必要的损失。除了有关正确的安装方法之外,还务请详阅所有操作及安全指引。
- 本指引所载之一切资料,均以印刷时所有之最新产品情况 为基础,科勒中国保留权利随时更改产品特性、包装或供 应情况,恕不另行通知。
- 本指引也包含了有关护理、清洁及保养等重要资料 请交 予用户保存。

订购信息

凌越丽裙版 "五级旋风360" 连体座便器305mm
(不含盖板)K-EX22378T-NS
凌越丽裙版 "五级旋风360" 连体坐便器305mm
(含盖板)K-EX22378T-SL
凌臻彩绘印连体座便器(白金/黑金)K-EX24333T-BSZ
凌臻彩绘印连体座便器(白金/黑金)K-EX24333T-BMZ
凌臻彩绘印连体座便器(白金/黑金)K-EX24333T-BLZ
凌臻彩绘印连体座便器(白灰/黑灰)K-EX24333T-GSZ
凌臻彩绘印连体座便器(白灰/黑灰)
凌臻彩绘印连体座便器(白灰/黑灰)K-EX24333T-GLZ
凌越臻彩绘印连体座便器
凌越丽裙版"五级旋风360"连体座便器400mm
(不含盖板)K-EX22379T-NS
凌越丽裙版"五级旋风360"连体坐便器400mm
/发越丽裙版
(呂孟攸)
推荐搭配盖板:
□#存宿配=00. 凌越缓降盖板K-EX22380T
凌越臻彩绘印缓降座便器盖板(白金/黑金)K-EX27447T-BSZ
凌越臻彩绘印缓降座便器盖板(白金/黑金)K-EX27447T-BSZ
夜燃垛秒运归坂阵坐促命亩倣(口並/志並) \-∟∧∠/44/1-D ∠

凌越臻彩绘印缓降座便器盖板(白金/黑金)…K-EX27447T-BMZ 凌越臻彩绘印缓降座便器盖板(白金/黑金)…K-EX27447T-BLZ 凌越臻彩绘印缓降座便器盖板(白灰/黑灰)…K-EX27447T-GSZ 凌越臻彩绘印缓降座便器盖板(白灰/黑灰)…K-EX27447T-GMZ 凌越臻彩绘印缓降座便器盖板(白灰/黑灰)…K-EX27447T-GLZ 凌越臻彩绘印缓降座便器盖板(.....K-EX27447T-GLZ)

No.2 KOHLER ROAD, SANSHUI CENTRAL INDUSTRIAL PARK, LEPING TOWN, SANSHUI DIST., FOSHAN, GUANGDONG, PRC POST CODE: 528137 广东省佛山市三水区乐平镇三水中心工业园区科勒大道2号 邮编: 528137

> 8# MENGSHAN RD, ECONOMIC DEVELOPMENT ZONE OF HUANTAI, ZIBO, SHANDONG, CHINA POST CODE: 256410 山东省淄博市桓台经济开发区蒙山路8号 邮编: 256410

NO.1 KOHLER STREET, ECONOMIC DEVELOPMENT ZONE OF FAKU COUNTY, SHENYANG LIAONING PROVINCE, PRC POST CODE: 110400 辽宁省沈阳市法库经济开发区科勒大街1号 邮编: 110400

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NOTES

- Observe all local plumbing and building codes.
- Shut off the water supply.
- Seat post holes are on 140mm centers.
- Ensure that the new drain has the correct roughing-in dimension. This toilet has a 305/400mm roughing-in dimension. **See Roughing-in**.
- Closet flange must be 305/400mm on-center from wall.
- Carefully inspect the new fixture for any sign of damage.
- For new construction, refer to the dimensions in installation step for locating the shut-off valve.
- Fixture dimensions are nominal and conform to tolerances established by ASME Standards (A112.19.2-2018).
- This product complies with Q/KCI-006-2018 and GB 25502-2017. Water Efficiency Grade 1.

WARNING: Risk of personal injury or product damage: Handle vitreous china products very carefully. Vitreous china can break and chip if you overtighten bolts and nuts.

WARNING: Risk of external leakage. The fill valve nut has been factory-tightened to design specifications. If re-tightening is required, wrench tighten one turn past finger tight.

TOOLS AND MATERIALS REQUIRED (Not supplied)

- 254mm (10") adjustable wrench
- 305mm (12") pipe wrench
- Metal file (file cut)
- Tape measure
- Tubing cutter
- Level
- Hacksaw
- Putty knife
- Screwdriver
- Toilet gasket (wax seal)
- Toilet T-bolts (2), 8mm (5/16") diameter
- Toilet supply shut-off valve, G1/2 recommended

NOTICE: If the existing toilet does not have a supply shut-off valve below the tank, install one before installing the new toilet.

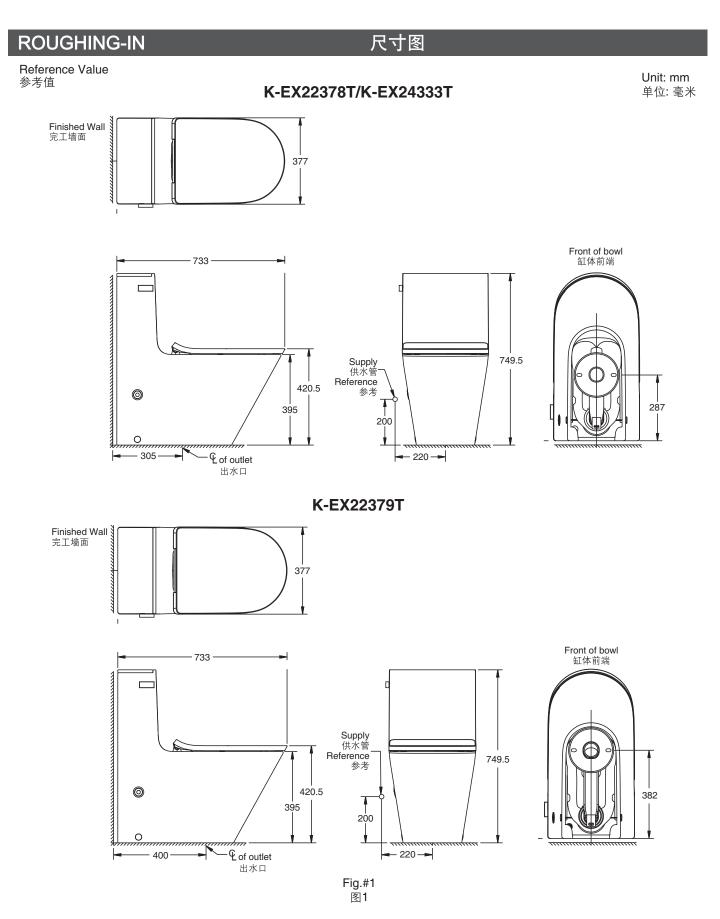
注意

- 遵守当地所有给排水及建筑规定。
- 先关掉水源。
- 盖板孔中心间距140mm。
- 请确保污水管的坑距尺寸正确。本型号坑距为 305/400mm(请参阅尺寸图)。
- 座便器法兰盘中心必须距离墙壁305/400mm。
- 小心检验新的座便器是否有损坏的迹象。
- 若为新安装工程,请参看安装步骤中的尺寸标示以定位止 水阀。
- 部件尺寸为标定值,误差符合美国ASME标准(A112.19.2-2018)。
- 本产品符合Q/KCI-006-2018及GB 25502-2017。水效等级 1级。
- 警告:提防身体受伤或产品破裂。请小心处理釉面陶瓷 产品。不可把螺母和螺栓上得过紧,以免产品破损或崩裂。
- 警告:有向外渗漏之危险。注水阀螺母在出厂时已上紧 以符合设计规格,如需再上紧,可用手上紧后再以扳钳 上紧一圈。

所需工具及材料(不随货供应)

- 254mm 活动扳钳
- 305mm 喉管扳钳
- 锉刀
- 卷尺
- 切管刀
- 水平尺
- 钢锯
- 涂油灰刀
- ▶ 螺丝刀
- 座便器垫圈 (蜡封)
- 直径8mm的T型螺栓 (2枚)
- 座便器供水管止水阀,以G1/2为准

注意:如果现有座便器的水箱下方没有止水阀,须在安装新座 便器前装妥止水阀。



Kohler reserves the right to change marked dimensions without prior notice. 科勒公司保留随时变更图中标示尺寸的权利,无需另行通知。

INSTALLATION

TO REMOVE EXISTING TOILET

Turn off the water supply. Flush the toilet, and use a sponge to remove the remaining water from the tank and bowl. Disconnect the supply shut-off valve (if present), and remove the old tank and bowl.

Remove the old gasket from the floor and the closet flange with a putty knife. Remove the old T-bolts and discard them.

NOTICE: if the new toilet is not installed immediately, temporarily stuff a rag into the closet flange.

NOTICE: Do not use white cement or high lime content cements to install this toilet. The expansion of cement due to a rise in temperature may make the toilet crack or cause damage. Kohler is not responsible for any damage caused by installation with the use of cement.

TO INSTALL SUPPLY SHUT-OFF VALVE

Install the supply shut-off valve so it is 200mm above the finished floor line, and 220mm to the left of the closet flange centerline.

The centerline of the supply shut-off valve outlet should extend 67mm from the finished wall. Install the supply shut-off valve with the outlet vertical.

TO INSTALL BOWL

Position the template and align with drain hole.

Mark down the position of foot and 5 holes.

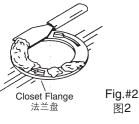
Drill holes on ground with the drill of 10 mm (3/8"), then insert anchor to holes.

CAUTION: Please make sure there is no water pipe or spool under the 5 holes to be drilled.



拆除旧座便器

关掉供水源, 给座便器冲水, 用海绵吸去座便器内的剩余水份, 除下供水管止水阀(如果有), 移开旧水箱和座便器。



Supply Shut-Off Valve 供水管止水阀

200

305/400

220

Closet Flange Centerline 法兰盘中心线 用涂油灰刀拆除地上的旧密封垫圈及座 便器法兰盘,拆除及扔掉旧的T型螺 栓。

注意:如果不能即时安装新座便器,请 用碎布暂将法兰盘堵住。

注意: 安装本座便器时切勿使用白水泥或高石灰含量之水泥, 因水泥的热膨胀可能使座便器的脚部挤破或损坏。科勒对所有 因水泥安装而引致的座便器破裂恕不负责。

安装供水管止水阀

安装厕所供水管止水阀,使之离地线 200mm, 也离法兰盘中心线左 220mm。

供水管止水出口管应凸出完工墙67mm; 安装止水阀应以出口管垂直为合。

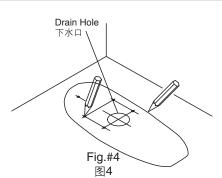


Fig.#3

图3

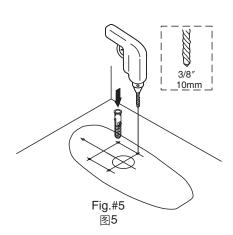
安装座便器

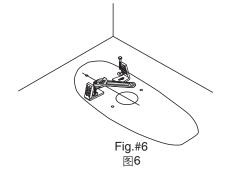
将安装模版放置在地面上,并对齐下水口。

划出脚部轮廓线及五个孔的位置。

用**10mm**的钻头在地面上钻孔,然后插 入螺栓套管。

警告:钻孔前请确保5个孔位下面无水 管或者线管。





Plastic Trap Outlet 出水口

Fig.#7

图7

Fig.#8

图8

Toilet Gasket 密封垫圈 将密封垫圈紧套于弯管出水口。

注意1:如使用蜡封式密封垫圈,室温 不应低于摄氏度21℃。

注意2: 如所使用的密封垫圈附有内式 塑料套,则此垫应朝外放置。

安装弯管于地面上,并用**3**组螺栓(不随 货供应)上紧。

注意:必须用座便器安装密封圈(不随货 供应)来密封排污管和安装面排污口的 连接,防止漏水。

将软管一边拧紧在进水阀上,并将另一 半引出陶瓷到外面。

软管和装饰盖安装操作说明如下。

分开软管卡夹,套在进水软管上,扁平 端朝外。将卡夹合拢,插入直到碰到座 便器壁,锁紧螺母。

Firmly press the toilet gasket onto the toilet outlet of plastic trap.

NOTE 1: Wax ring type toilet gasket should not be installed at temperatures less than 21°C.

NOTE 2: If you are using a toilet gasket with an integral plastic sleeve, make sure the gasket is positioned with the sleeve facing away from the toilet.

Install plastic to ground and mounted with 3 set of bolts (not supplied) firmly.

NOTE: Must use the toilet installation gasket ring (not supplied) to seal the area where the waste pipe contacts the construction section to avoid leakage.

One side of the hose is screwed on the inlet valve, and pull the other side out of the ceramic. Hose and inlet cover fixing show as below.

Take hose guide apart and slide onto the supply hose, with the flared end last. Slide the two inserts into the flared end of the hose guide. Insert into toilet wall and tighten nut.

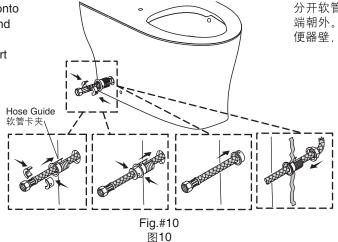
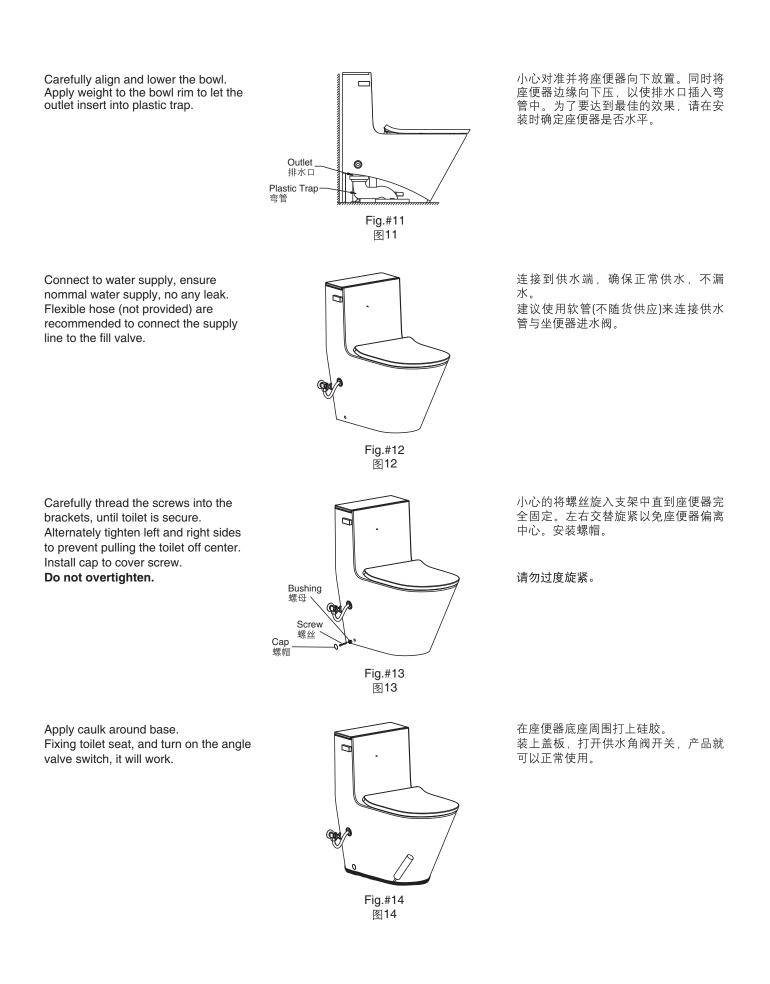


Fig.#9 图9



TROUBLESHOOTING CHART		
SYMPTOMS	CORRECTIVE ACTION	
1. Poor Flush	A. Adjust the tank water level to match the waterline.B. Fully open the water supply shut-off valve.C. Clear obstructions from the trapway, jet, or bowl rim holes.D. Clear obstructions from the waste line.	
 The fill valve turns on/off by itself without the toilet being flushed, or it runs allowing water to enter the tank. 	 A. Clear the debris around the float assembly of fill valve and check if the float can float up. If it still fills in after manually lifting the lever up, please shut off the valve on the wall and replace fill valve. B. Clean or replace the seal if it is worn, dirty, or misaligned with the flush valve seat, or if the flush valve seat is damaged. Replace the flush valve seal or flush valve. C. Clean the fill valve seat/seat washer of debris, or replace the piston/seat washer assembly. D. Remove the tank and tighten the flush valve nut if flush valve gasket is leaking. Do not overtighten. If leakage continues, replace the gasket. E. Adjust the tank water level if it is too high. 	
3. Tank takes excessive time to fill or doesn't fill.	A. Fully open the water supply shut-off valve. B. Clean the valve inlet, valve head, or supply line. Flush the lines.	
 There is excessive noise when the tank is filling. 	A. Partially close the water supply shut-off valve if the water pressure to the toilet is too high. Check the toilet performance following any such adjustment.B. Remove dirt or obstructions from the valve head. Flush the lines.	

IMPORTANT: Use only genuine Kohler parts as shown to avoid property damage.

故障处理表	
现象	处理措施
1. 冲水效果不佳。	 A. 调节水箱水位至水位线。 B. 完全开启供水管止水阀。 C. 清除存水弯, 喷头和缸体冲水孔内的堵塞物。 D. 清除污水管内的堵塞物。
2. 未注水时注水阀自行开/关,或注水阀 运转不停,水箱注水不停。	 A. 清除注水阀浮筒上的脏污,检查浮筒是否正常上浮,手动将将浮筒连杆往上抬,如果还是不停注水,需要关闭墙上的角阀并更换注水阀。 B. 如果垫圈磨损,变脏或未对准冲水阀座,或者冲水阀破损时,更换冲水阀密封圈或冲水阀。 C. 清除注水阀座以及垫圈阀座中的脏物,或更换活塞/阀座垫圈组件。 D. 如果冲水阀垫圈漏水,则拆下冲水阀座,清洗阀座和垫圈后,重新安装。如仍发生漏水现象,则更换垫圈。 E. 如果水箱水位太高,则相应作出调整。
3. 水箱注水需时过长或不注水。	A. 完全开启供水管止水阀。 B. 清洁注水阀进水口,阀帽或供水管。冲洗供水管。
4. 水箱注水时噪音过大。	 A. 如果座便器内水压过高,则关小供水管止水阀。做过此类调节后,检查座便器的使用状况。 B. 清除阀帽内的脏物或堵塞物。冲洗供水管。
重要: 仅可使用图中所示的科勒公司原装配件以防产品损坏。	

IMPORTANT CONSUMER INFORMATION 用户须知

CONSUMER RESPONSIBILITIES

If you live in a hard water area, make certain that the holes in the toilet rim are kept clean to ensure proper bowl flushing. Toilet bowl cleaners should be used at least once a week. Use a long-handled brush to clean the rim holes, and to clean as far into the trap as possible to prevent mineral deposits from forming.

Most toilet bowl cleaners are not harmful to the vitreous china surface of the toilet bowl. Please follow the bowl cleaner manufacturer's instructions carefully.

Do not use abrasive cleaners or solvents.

WARNING: Risk of property or product damage. Do not use in-tank cleaners. Products containing chlorine (calcium hypochlorite) can seriously damage fittings in the tank. This damage can cause leakage and property damage.

Kohler Company shall not be responsible or liable for any damage to these tank fittings caused by the use of cleaners containing chlorine (calcium hypochlorite).

CAUTION: Don't use any cement while installing the toilet. Heat expansion of the toilet may damage the feet of the toilet. Kohler will not be responsible for any damage because of using cement.

WARNING: Risk of product damage. Do not throw into the toilet what is easy to block it, such as newspaper, paper pilch, sanitary towel. Do not bump the vitreous china with great force to prevent it from damaging and leaking. Do not use the product in the water below 0°C.

CAUTION: Please do not use hard materials (like scouring pad) to clean product surface, especially the product logo.

用户责任

如果你居住地方的水质是硬性,你必须保持冲水孔清洁,令座 便器冲水正常。每星期应最少使用座便器清洁剂清洁一次,用 长把手的刷子清洁冲水孔,并尽量伸入排污管洗刷,防止矿物 质积聚。

大多数马桶清洁剂对座便器表面是无害的。请认真遵循马桶清 洁剂制造商的指示来操作。

请勿使用腐蚀性清洁剂或溶剂。

 警告:提防楼宇受损或损坏产品。请勿使用水箱内用清 洁剂。含氯(次氯酸钙)的清洁剂会严重破坏水箱配 件,从而引起渗漏,或对楼宇结构造成损坏。

科勒公司对此类因使用氯(次氯酸钙)而引致的水箱装置损毁, 概不负责。

- 警告:在安装本座便器时切勿使用任何水泥。因为水泥的热膨胀可能使座便器的脚部挤破或损坏。科勒对所有因为水泥安装而引起的座便器破裂恕不负责。
- 警告:提防损坏产品。 请不要向便器内冲入新闻纸、纸尿垫、妇用卫生巾等容 易堵塞的物品。 请不要用重力撞击陶瓷,以防止破损漏水。

不要在℃℃以下的水环境中使用。

警告:请勿使用钢丝球等硬质材料擦洗产品表面,特别 是产品商标处。