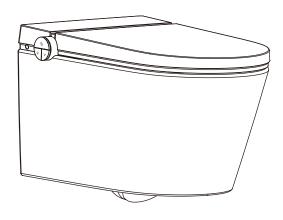
hansgrohe

ZH 用户手册 / 组装说明

2

Instructions for use / Assembly instructions 28



纯境 Element S LavaPura Element S

智能一体壁挂式坐便器 豪华版 Wall hung Shower Toilet E 22469007

智能一体壁挂式坐便器 舒适版带自动翻盖 Wall hung Shower Toilet B Auto 22470007

智能一体壁挂式坐便器 舒适版 Wall hung Shower Toilet B 22471007

目录

	安全注意事项 ————————————————————————————————————	3
	尺寸图 ————————————————————————————————————	
	技术规格 ————————————————————————————————————	
安	整体简图 ————————————————————————————————————	
	产品清单	
	安装前准备 ————————————————————————————————————	ç
装	预安装确认 ————————————————————————————————————	9
	安装前确认 ————————————————————————————————————	10
	安装坐便器 ————————————————————————————————————	12
	安装遥控器 ————————————————————————————————————	18
使	自动开关盖功能 ————————————————————————————————————	19
用说	本体按键功能 ————————————————————————————————————	20
明	遥控器使用方法 ————————————————————————————————————	21
	本体的保养	25
中	遥控器的保养	25
保保	喷嘴的保养 ————————————————————————————————————	25
养	清洗过滤网 ————————————————————————————————————	
	/日 //しんこ////02	25
	常见故障诊断和排除 ————————————————————————————————————	26
其	电子电气有害物质限制指示表 ————————————————————————————————————	27
他	能效水效等级说明 ————————————————————————————————————	27
	产品保修卡	28

安全注意事项

安装前请务必仔细阅读此说明书,并严格按照说明书规定进行安装,阅读后,请将此说明书放在醒目的地方妥善保存。

为了避免使用者和他人受到伤害和财产损失,请严格遵守安全警告和注意事项。

标志及其含义

警告	表示如果不遵守此警告中的规定而误操作时,有可能造成人员重伤或伤亡。
注意	表示如果不遵守此注意中的规定而误操作时,有可能造成人身伤害或财产 损失。

下列标志是为了表示使用产品时重要安全注意事项而使用的。

标志	说明		
0	比图表示不可行,【禁止】之意。		
\triangle	此图表示必须【强制】实行的内容。		

	<u> </u>
O	 · 点燃的香烟及其它燃烧物不能投入坐便盖内,否则可能会引起火灾。 · 严禁自行拆解、修理或改造产品,否则可能会引起火灾或触电。 · 严禁将水或洗涤剂浇于机身或电源接头上,否则可能会引起火灾或触电。 · 严禁用湿手触摸电源接头,否则可能会引起火灾或触电。 · 严禁使用松脱不稳的电源开关,否则可能会引起火灾或触电。 · 如果电源软线损坏,为了避免危险,必须专业人员更换。 · 本产品属电器类产品,禁止置于易被水淋到的地方。 · 请勿用手指或其他物品放入或者堵塞暖风出风口,否则可能会引起烫伤、触电或烧毁。 · 产品通电时,不得将产品侧放或倒置,否则可能会引起火灾或烧毁。 · 请勿在浴室等潮湿的地方安装使用本产品。
\triangle	 本产品自身不带漏电保护功能,应安装在有漏电保护器的线路中方可安全使用;否则本产品的意外故障可能会导致生命危险或财产损失。 本产品必须可靠接地。 本产品必须连接到220V/50Hz、负载电流至少为10A的配线,且必须配备接地故障断路器或接地漏电保护器或类似的高敏感、快速型漏电开关(额定敏感电流10mA以下)。 电源开关和电源分断装置需安装在不易被水淋到的地方,建议使用防水型电源分断装置。

警告



- ·安装本产品时,应在安装产品同一房间的电源进线回路中串一个能使本产品电源全级断开的分断装置方可安全使用,否则本产品的意外故障可能会导致生命 危险或财产损失。
- ·安装本产品时,必须在固定布线的前端,安装能够使本产品电源全极断开的开 关装置。
- ·安装应使用随器具附带的新软管组件及其它附带或指定的零部件,旧软管组件 不能重复利用,否则可能引起漏水、火灾或触电。
- ·当产品由寒冷或潮湿的地方搬至室内时,先放置2小时,使机内凝水充分挥发,再开机使用,以免造成产品短路。

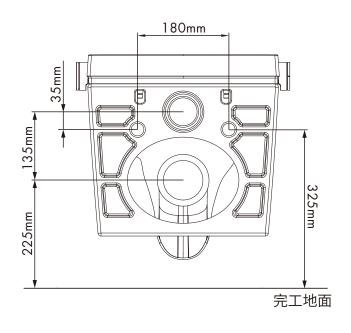
注意

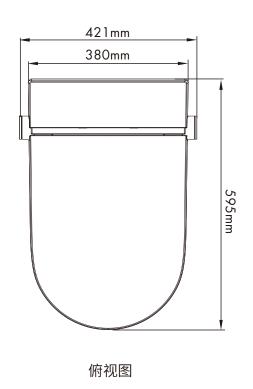
- ·打雷时,必须断开用户房屋建筑供电端的分断装置。
- ・请勿将产品放置在可能掉入或被拉入浴缸或水槽的位置。
- ·请勿将产品放置在水或其他液体中。
- ·请勿触及已经掉入水中或浸水的产品,并立刻拔掉断开用户房屋建筑供电端的分断装置。
- ・请勿站在坐便器上,不要用重力撞击陶瓷,以防止破损漏水。
- ·禁止坐便器底座埋入胶凝材料(水泥砂浆), 否则可能因膨胀而撑裂陶瓷。
- ·禁止施加强力或冲击,不要站在座圈、便盖或本体上,不要放置重物。
- ・禁止使用香蕉水、汽油、药水及洗涤剂、杀虫剂、厕所清洁剂和硬毛刷清洁本产品。
- ·请勿使用GB 5749标准自来水以外的水源,否则可能会引起系统故障或皮肤发炎等问题。
- ・请勿让阳光直接照射产品,以免产品变色及影响遥控接收效果。
- ·本产品座圈和便盖有缓降功能,请勿用力按压,以免损坏缓降器。
- ·请勿将进水管与热水器出水管连接,进水温度3-35℃,超过规定范围将可能导致内置加热组件不工作。
- ·使用产品时,请勿向后靠在便盖上,以免损坏产品。
- ・请不要向坐便器内冲入新闻纸、纸尿垫、妇用卫生巾等容易堵塞的物品。
- ・产品功能不正常或发生故障时,请立即停止使用并切断电源,并及时与服务商联系。
- ·进行安装、拆卸、维修及保养产品时,必须断开用户房屋建筑供电端的分断装置,关闭供水阀门。
- ·不要在0℃以下环境中使用,如果室温低于0℃,必须将产品内的水排空,防止 冻裂。
- ·如果长期不使用,必须断开用户房屋建筑供电端的的分断装置,并将产品内的 水排空。

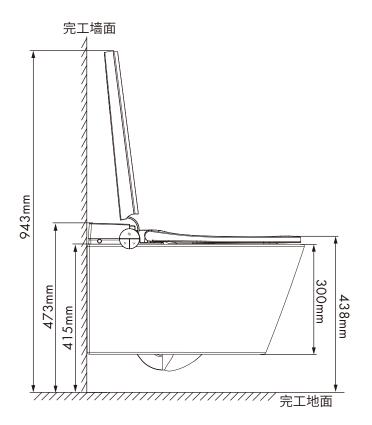


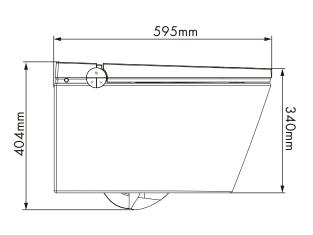
- ·身体、感知、智力能力缺陷或经验和常识缺乏的人(包括儿童)使用时,需要 在专人的监护下使用本产品,心脏病患者请谨慎使用。
- ・请勿让儿童玩耍本产品。
- · 预防因冻结而造成的损坏,请实施保暖措施,提高厕所温度。
- ·使用前请放水清洗进水管道,避免进水管阻塞。

尺寸图









备注:1.本说明书产品外形图仅供参考,我们保留对产品外形修改的权利。 2.产品外观如有改动,以实物为准。

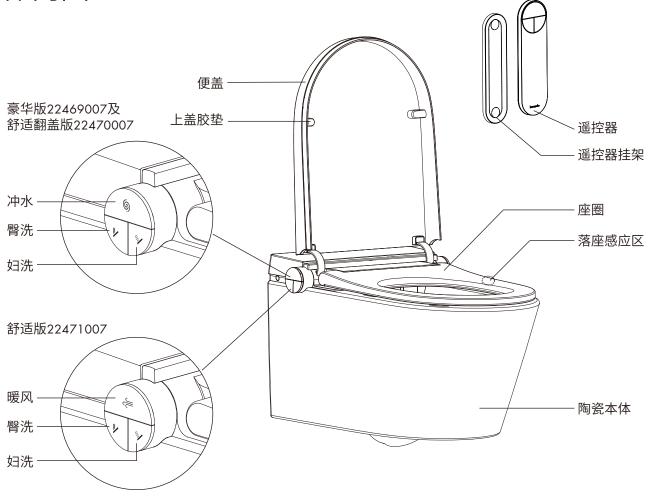
技术规格

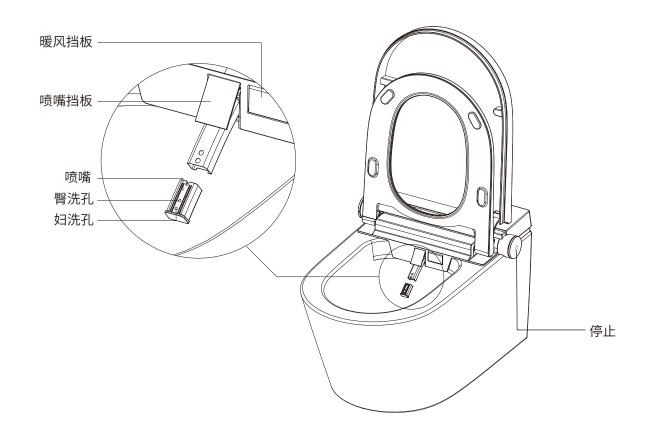
		项目	22469007	22470007	22471007		
区分			豪华版 舒适翻盖版 舒适版				
额定电源			交流220V 50Hz				
*额定功率			1080W				
进水软管长度				约380mm			
电源线长	长度			约0.2m			
防水保护	户等级			IPX4			
	平均用水量		4.8L(全排6.0L/半排4.2L)				
	水效等级		2级				
	进水方式			直接连接自来水			
坐便器	冲洗方式			冲落式后排			
	排污口路	周地高度		212mm			
	排污口夕			102mm			
	排水方式	t .		后排			
		加热方式		即热式			
		温水温度		温度调节范围:关/约32-39°C			
		加热功率		1500W			
	洗净	清洗流量		3档调节			
	装置	清洗方式	臀洗、妇洗、移动清洗、 按摩清洗	臀洗、妇洗	ā、移动清洗 ————————————————————————————————————		
		喷洗位置	3档调节				
		水压保护	稳压装置、自动泄压装置				
		防污装置		装置、防虹吸装置、防倒流装			
功能部		安全装置	温度保险丝、水温传感器、接地保护、温控器、过温保护、漏电保护				
		暖风温度	温度调节范围: 约43-53℃				
	暖风 装置	风量		≥0.2m³/min			
	农旦	加热器功率	1	200W	12		
		安全装置		品控器、温度保险丝、漏电保 			
		表面温度	温度调节范围: 关/约31-39℃				
	加热	加热器功率		50W			
	座圏	防低温烫伤	使用10分钟	(约31°C)			
		安全装置	着座感应器、温	温度传感器、温度保险丝、温:	控器、漏电保护		
	翻盖	自动感应翻盖	•	•	X		
	功能	遥控开关便盖和座圈	•	仅开盖	X		
贴心	除臭方式	2	无光触媒除臭	X	X		
设置	夜灯设置	Ì		智能	_		
自动冲水功能			离座后自动冲水 X				
进水压力			0.08MPa(动压) – 0.8MPa(静压)				
进水温度			3°C-35°C				
环境温度			1°C-40°C				
**抑菌音			座圈、喷嘴、陶瓷釉面				
***UV灯除菌部位			喷嘴 长595mm×宽421mm×高404mm				
产品尺寸							
产品重量			35kg				
产品执行	T标准		GB 4706.1-2005 / GB 4706.53-2008				

说明:

- *额定功率:本产品依GB 4706.1-2005 / GB 4706.53-2008标准,在环境温度23℃,进水静压0.18MPa±0.02MPa,进水温度15℃条件下, 开始上电开机,依次将水压、座温、水温设置为最高档后,立即开启臀洗并持续稳定工作一个清洗周期的平均功率。(豪华版:测试过 程中需开启移动清洗和按摩清洗功能;舒适版翻盖版及舒适版:测试过程中需开启移动清洗功能。)
- **座圈、喷管:依据ISO 22196-2011标准中的除菌性能要求,有效抵抗大肠杆菌/金黄色葡萄球菌的滋生。
 - 陶瓷:依据《JC/T 897-2014 抗菌陶瓷制品抗菌性能》标准中的除菌性能要求,有效抵抗大肠杆菌、金黄色葡萄球菌滋生。
- ***喷嘴:依据GB/T 23131-2019标准中的除菌性能要求,有效去除大肠杆菌/金黄色葡萄球菌。 本产品符合GB/T 23131-2019标准中的清洁率要求。本产品最佳清洁率测试方法:将喷杆位置调至最前端,水压档位调至最大档,同时 开启移动清洗功能。

整体简图





产品清单



*高水箱SKU: 01014187、01016187、01018187、01020187 矮水箱SKU: 01015187、01017187、01019187、01021187

安装前准备

准备工具 (不随货供应)













(附带6mm钻头)

玻璃胶枪

锯子

记号笔

卷尺

牛料带













各种型号扳手

剥线钳

锉刀

水平仪

螺丝刀

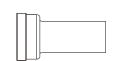
小刀

水箱需提供配件









硅油海绵

螺柱 87396007

冲刷直管+密封套 87427007

排污连接管+密封套 87572007

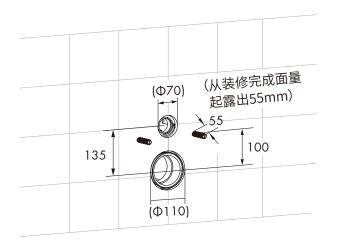
预安装确认

单位:mm

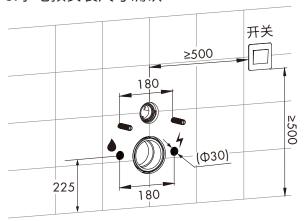
- ·确认电气连接位置
- ·预留电源线走管管路

1.线路预安装:安装一条固定供电线路(该线路包含:零线、火线、地线)

- 2.断路器预安装
- ·连接一个单独的能够使本产品电源全极断开的断路器
- · 预接独立其他线路的漏电断路器或接地保护器
- 3.水路预安装
- ·预留进水软管走管管路
- 4.马桶预安装尺寸确认



5.水电预安装尺寸确认



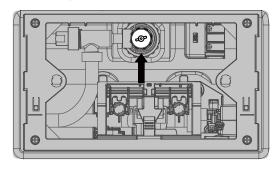
安装前确认

1.最低动态工作水压:

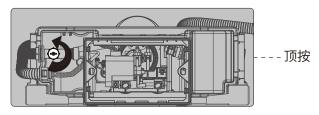
0.08MPa以上(8.5L/min流动以上),未能满足此压力将无法达到最佳冲洗效果。

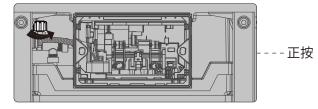
注: 若无水压测试装置,可参照下述方式。

高水箱(01014187、01016187、01018187、01020187)角阀打开示意图:

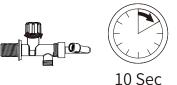


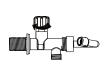
矮水箱(01015187、01017187、01019187、01021187)角阀打开示意图:









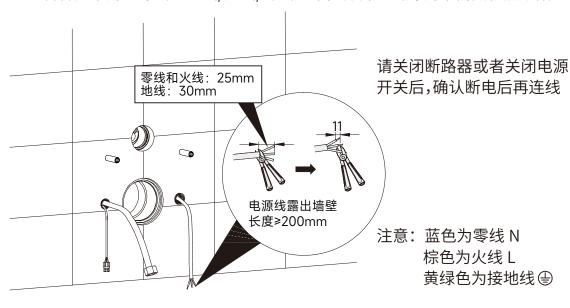


打开阀门,通水10秒后关闭阀门,水量达到1.42L以上,则可确保产品最低水压。

2.电源线预处理

确保地线比零线长5mm。

注: 若客户采用电源线的地线/火线/零线是单独分开的3根,则不需要参照数据25mm和30mm。

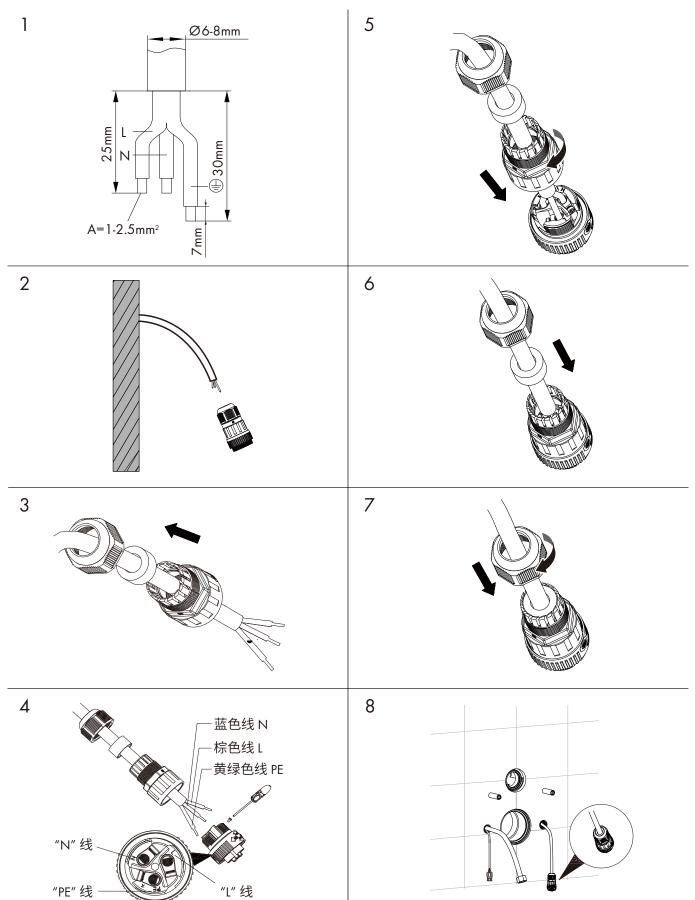


3.安装连接器



、有触电风险,请断电后操作。

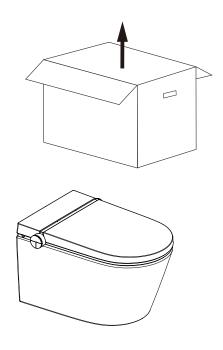
此设备只能与正确接地的固定连接线一起使用。 请关闭断路器或者关闭电源开关后,确认断电后再连接耦合器。



安装坐便器

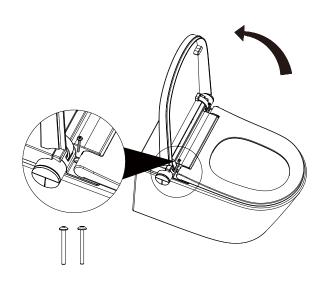
1. 拆除包装

将纸箱往上提起

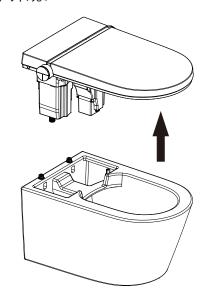


2. 拆卸电子盖板

1.打开便盖后拆除螺钉

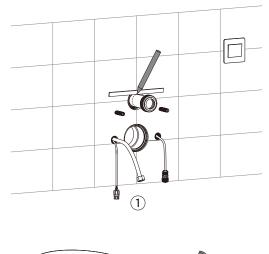


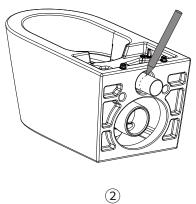
2.盖上便盖和座圈后向上拆下电子盖板,注意保护外观!



3. 确认冲刷直管长度

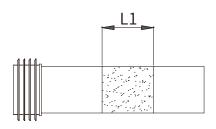
在直管的橡胶垫上抹上硅油,分别插入坐便器及水箱弯管(需插到位),如图画线标识。

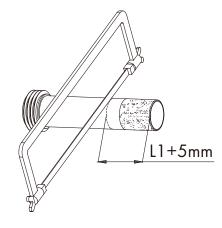




4. 锯掉多余管长

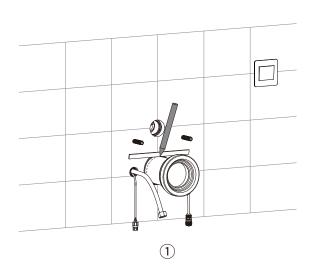
画线标识之间的距离L1,在如图尺寸位置 处切割。

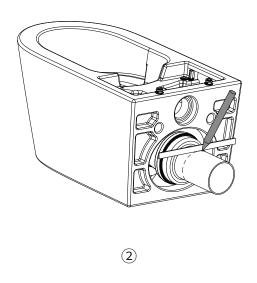




5. 确认排污管长度

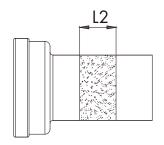
在排污管的橡胶垫上抹上硅油,分别插入坐 便器及排污弯管(需插到位),如图画线标识。

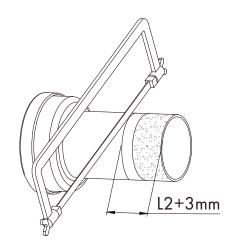




6. 锯掉多余管长

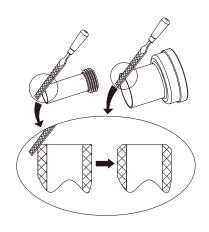
画线标识之间的距离L2,在如图尺寸位置处切割。





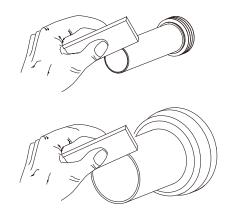
7. 打磨管口

将锯短的两管管口端面打磨倒角,并去除 毛边

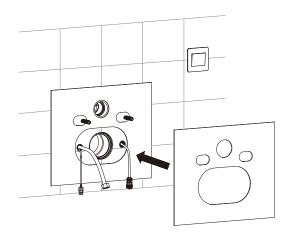


8. 涂抹硅油

打磨完后管口涂抹硅油

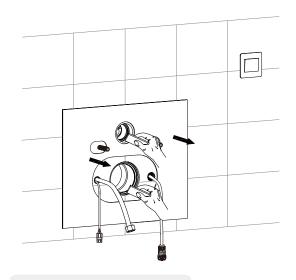


9. 放入衬垫



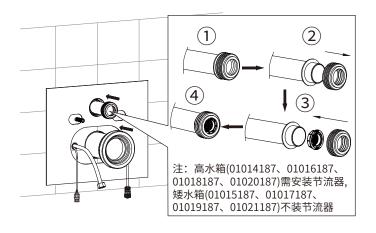
10. 涂抹硅油

墙内冲刷管与排污管管口涂抹硅油



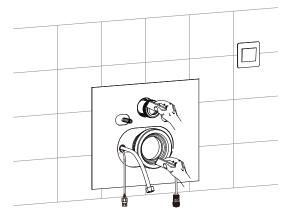
11. 将管道插入墙内

冲刷直管与排污连接管分别插入墙内



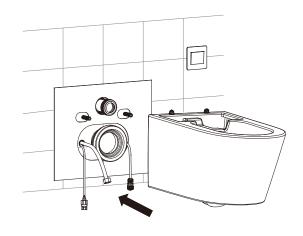
12. 涂抹硅油

冲刷直管与排污连接管涂抹硅油



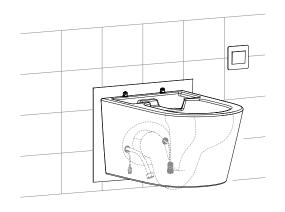
13. 装上陶瓷

1.将马桶对准螺栓孔位靠到墙上

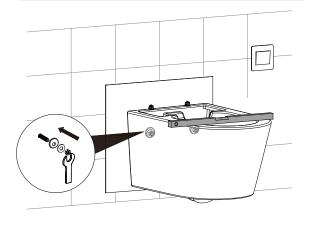


※由于马桶较重,建议两个人配合抬放。

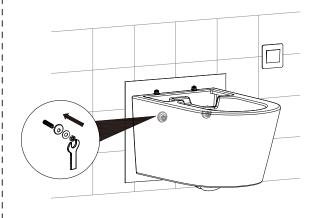
2.将编织管、离座冲连接线和电源线穿到马桶一端



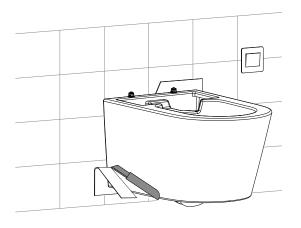
14. 安装垫片、螺母并预紧固陶 瓷,再水平尺校平



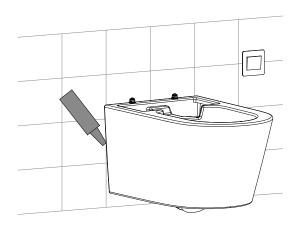
15. 锁紧螺母



16. 切除多余的衬垫



17. 马桶周圈打玻璃胶

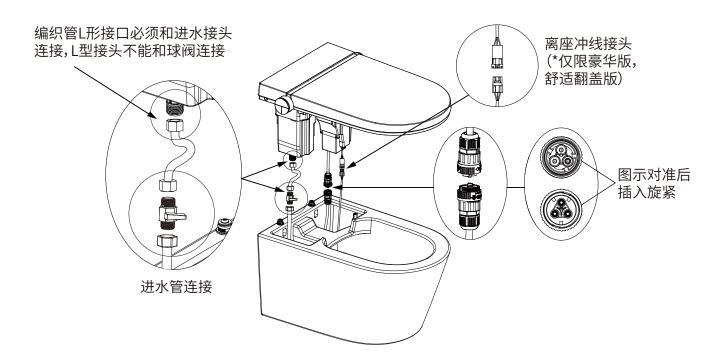


18. 连接电源线及进水软管

- 1. 连接电源线及进水软管
- 2. 离座冲连接线从隐藏式水箱引出来,穿过马桶排污管上方的孔,如下位置。

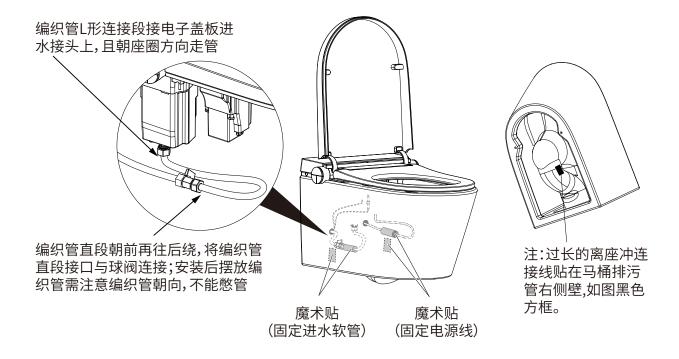


3. 离座冲连接线与电子盖板端连接线公母端塑壳对接并插接到位无松动。 注意! 电源线不能与其他连接线交叉重叠



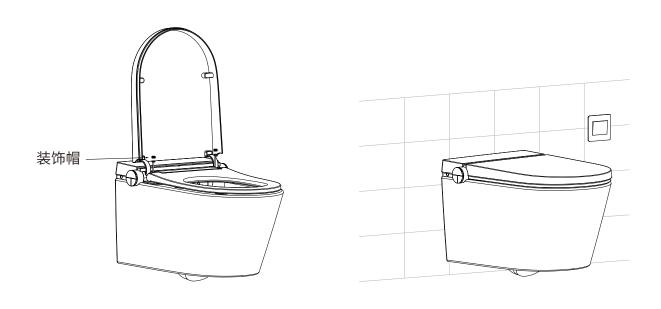
19. 固定电源线及进水软管

电子盖板放入马桶,调整对齐,间隙均匀。固定好电源线、离座冲线及进水阀软管。将过长的电源线、进水软管、离座冲线裹上双面自粘魔术贴,贴在如下示意位置。



20. 完成安装

打开便盖,锁入螺钉,盖上装饰帽,盖上座圈和便盖,完成后的效果图。

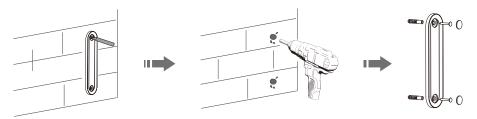


安装遥控器

请勿在潮湿的环境下安装使用产品,禁止置于易被水淋到的地方。

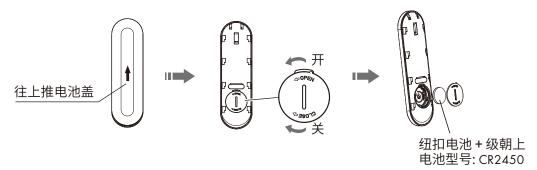
1.安装遥控器挂架

- ① 将遥控器挂架竖直贴紧在墙上的预安装区域,用记号笔在墙上标识出两个安装孔的位置。
- ③ 将膨胀管装入墙孔内,挂架贴紧墙壁,挂架上孔对准膨胀管,放入螺钉锁紧,再盖上硅胶垫。

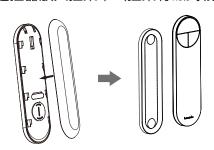


2.安装遥控器电池

- ① 往上推电池盖,打开电池盖。
- ② 逆时针方向旋开电池密封盖,将新电池(+级朝上)装入遥控器内,再顺时针旋上电池密封盖。



- ③ 盖上电池盖。
- ④ 将遥控器放入挂架中(挂架有磁式吸附功能)。

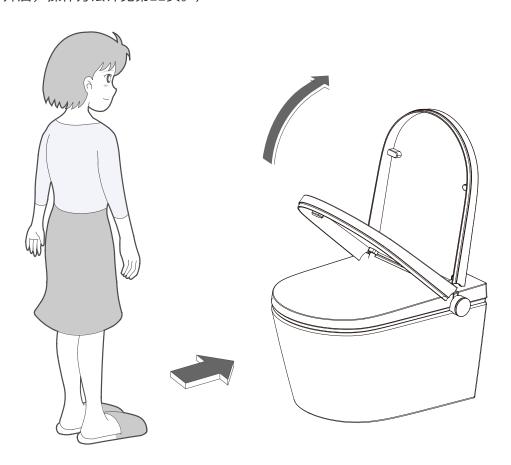


△ 电池使用注意事项

- ① 请使用指定的电池型号,不得随意更换电池型号,否则将导致产品损坏,严重可导致过热、 燃烧等安全隐患。
- ② 安装时请认清正、负极标记,防止短路和正、负极错接。
- ③ 妥善保管好纽扣电池,防止被婴幼儿小孩等吞入口中。
- ④ 废弃纽扣电池请按照国家环保法处理,切勿随意丢弃。
- ⑤ 按照4人家庭(男性: 2人、女性: 2人),使用频度: 大便1次/天·人,小便4次/天·人,纽 扣电池使用周期约为6个月; 当遥控器电池状态指示灯红色闪烁显示时,提示电池电量低, 请及时更换电池。电池为易耗品,不包含在质保范围内。

自动开关盖功能(*仅限豪华版22469007/舒适翻盖版22470007)

如果您购买的是带自动开关盖功能的电子坐便器,本产品能实现自动开/关便盖功能。 (自动开关盖功能默认出厂设置为关闭,首次使用需长按遥控器开关盖" 一" 键大于 3秒开启,操作方法详见第22页。)



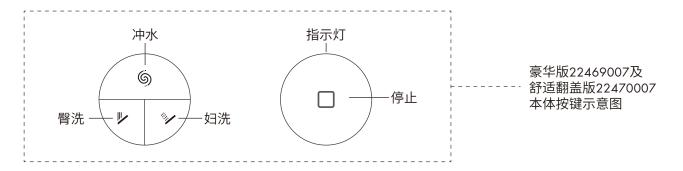
1.靠近坐便器时

当人体靠近坐便器,主机检测到人体的活动后,便盖自动打开。

2.使用坐便器时

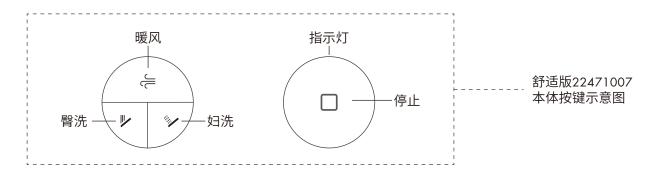
当人体离开坐便器约90秒后,便盖自动关闭。

本体按键功能



侧按键操作说明(*仅限豪华版,舒适翻盖版)

- 1、落座时,短按"妇洗/臀洗"键,开启妇洗/臀洗功能,短按"停止"键,关闭功能。
- 2、离座时,短按"妇洗/臀洗"键,执行手动清洁喷嘴功能,短按"停止"键,关闭功能。
- 3、短按"冲水"键,执行大冲水功能。
- 4、同时按"臀洗"和"妇洗"键3秒以上,开启/关闭自动节能功能。开启时,连续离座48小时以上, 座圈加热关闭;落座时,恢复上次所使用的温度档位。
- 5、离座时,长按"停止"键,进入待机模式,本机上白灯慢呼吸状态。
- 6、待机模式下,长按"停止"键,退出待机模式,本机上白灯常亮。
- 7、正常工作模式下,开启臀洗、妇洗、暖风、清洁喷嘴等功能时,本机上白灯呼吸状态; 开启UV灯除菌功能时,本机上蓝灯呼吸状态。
- 8、短按"停止"键,将停止臀洗、妇洗、暖风、清洁喷嘴功能。



侧按键操作说明(*仅限舒适版):

- 1、落座时,短按"妇洗/臀洗"键,开启妇洗/臀洗功能,短按"停止"键,关闭功能。 2、离座时,短按"妇洗/臀洗"键,执行手动清洁喷嘴功能,短按"停止"键,关闭功能。
- 3、短按"暖风"键,暖风功能启动,开始出风。
- 4、同时按"臀洗"和"妇洗"键3秒以上,开启/关闭自动节能功能。开启时,连续离座48小时以上, 座圈加热关闭;落座时,恢复上次所使用的温度档位。
- 5、离座时,长按"停止"键,进入待机模式,本机上白灯慢呼吸状态。
- 6、待机模式下,长按"停止"键,退出待机模式,本机上白灯常亮。
- 7、正常工作模式下,开启臀洗、妇洗、暖风、清洁喷嘴等功能时,本机上白灯呼吸状态; 开启UV灯除菌功能时,本机上蓝灯呼吸状态。
- 8、短按"停止"键,将停止臀洗、妇洗、暖风、清洁喷嘴功能。

指示灯说明:

- 1、正常开机状态,指示灯白色正常亮度常亮;触摸遥控器按键时,白色指示灯闪烁提示。
- 2、臀洗、妇洗、暖风等功能工作时,指示灯白色正常亮度,渐亮渐灭呼吸状态。
- 3、待机模式下,指示灯白色亮度减弱,渐亮渐灭慢呼吸状态。
- 4、当UV灯除菌工作时,指示灯蓝色正常亮度,渐亮渐灭呼吸状态。

遥控器使用方法

豪华版



舒适翻盖版



舒适版



冲水功能 (*仅限豪华版,舒适翻盖版)



- 1. 短按"⑤""键,启动全冲功能,马桶开始大冲水。
- 2. 双按"⑤"键,启动半冲功能,马桶开始小冲水。
- 3. 长按"⑤""键,自动冲水指示灯闪烁,按住3秒以上,设置开启或关闭自动冲水功能;自动冲水功能设置开启时,自动冲水指示灯亮起,5秒内无操作指示灯熄灭。 功能开启时,离座后会自动进行大/小冲水功能。

臀洗功能



落座状态下,短按" " " 键,开启臀洗功能,喷杆伸出,喷水清洗臀部。 清洗过程中,再次短按" " " 键或短按" " " 键,可立即停止臀洗功能。

妇洗功能



落座状态下,短按" 》 " 键,开启妇洗功能,喷杆伸出,开始喷水清洗。 清洗过程中,再次短按" 》 " 键或短按" □ " 键,可立即停止妇洗功能。

移动清洗功能



在"臀洗"或"妇洗"时,短按"**》**"键,开启移动清洗功能,喷嘴前后移动,扩大洗净范围。

按摩清洗功能 (*仅限豪华版)



在"臀洗"或"妇洗"时,短按"**/"键,开启按摩清洗功能。

暖风功能



落座状态下,短按"←"键,暖风功能启动,开始出风。

暖风过程重中,再次短按 " ← " 键或短按 " □ "键,可立即停止暖风。

翻盖功能 (*仅限豪华版,舒适翻盖版)



- ① 短按" 🗅 "键,打开或关闭便盖。
- ② 长按" 章"键,自动开关盖指示灯闪烁,按住3秒以上,设置开启或关闭自动开关盖功能;自动开关盖功能设置开启时,自动开关盖指示亮起,5秒内无操作指示灯熄灭。 (自动开关盖功能默认出厂设置为关闭,首次使用需打开)

翻圈功能 (*仅限豪华版)



短按"□"键,打开或落下座圈。

水压调节



在"臀洗"或"妇洗"时,短按水压调节" + "," - "键,指示灯亮起,显示水压档位,调节3档水压大小。

指示灯显示与档位对应如下图:



喷嘴位置调节



在"臀洗"或"妇洗"时,短按喷嘴位置" \wedge "," \checkmark "键,指示灯亮起,显示喷嘴档位,可在3档之间调节喷嘴位置前移、后移。

指示灯显示与档位对应如下图:



。。。。。。第1档第2档第3档

水温调节



在"臀洗"或"妇洗"时,短按" \Diamond "键调节水温,指示灯亮起显示水温档位,指示灯不亮时为0档(常温档),档位调节方式为0-3档依次循环。

指示灯显示与档位对应如下图:

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风温调节



暖风状态下,短按 " ⇌ " 键调节风温,指示灯亮起显示风温档位,指示灯不亮时为0档(常温档),档位调节方式为0-3档依次循环。

指示灯显示与档位对应如下图:

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座温调节



短按 " \Box " 键调节座温,指示灯亮起显示座温档位,指示灯不亮时为0档(常温档) ,档位调节方式为0-3档依次循环。

指示灯显示与档位对应如下图:

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 常温档
 第1档
 第2档
 第3档

夜灯设置



短按 " \dot{Q} " 键,打开智能夜灯(依外界环境明/暗自动关/开夜灯),蜂鸣器 "嘀"响1声;再次短按 " \dot{Q} " 键,关闭智能夜灯,蜂鸣器 "嘀"响3声。

清洁喷嘴



无人落座时,短按" 🏏 "键,喷杆伸出,开启手动清洁喷嘴,10分钟后或短按" 🔲 "键,喷杆自动缩回。

※ 落座清洗状态下,操作无效。

电池状态

电池状态指示灯若红色闪烁显示,提示电池电量低,请及时更换遥控器电池。 ● (操作方法详见第18页)

自动除臭 (*仅限豪华版)

长按" 🛁 "键3秒左右,开启/关闭自动除臭功能。在开启自动除臭功能后,当检测到用户落座时开启除臭功能,离座时会自动停止。

感应距离调节

先按住" 📄"键,再按下水压" + "" - "键进行感应距离增大或减小调节。

遥控器对码 (*仅限豪华版,舒适翻盖版)

通电开机状态下:

- ① 先按住"□"键,再按下"▶"键,指示灯闪烁;
- ② 10秒内,再次先按住"□"键,再按下"""键;
- ③ 指示灯停止闪烁并长亮2秒,对码成功。

若第一次使用时,按遥控器无反应或更换新遥控器时需重新对码后才能正常使用。 若对码失败,请按上述步骤重新对码。(对码需在通电开机自检完成后30秒内)

翻盖功能初始化 (*仅限豪华版,舒适翻盖版)

通电开机10分钟内,先按住"□"键,再按"□"键约3秒,进入翻盖初始化命令操作。

温馨提示:

- 1. 人体必须落座,蜂鸣器"嘀"响一声,臀洗、妇洗、暖风功能才可以使用。
- 2. 坐在座圈上时请尽量靠后,洗净位置就容易对准,也不会出现溅水的现象。
- 3. 在喷洗过程中,人若站起,喷嘴还会维持喷水1-2秒,请先按"停止"键后再站起。
- 4. 每次按按键,蜂鸣器"嘀"响一声,表示主机接收到信号,并执行信号。如果蜂鸣器"嘀、嘀"响两声, 表示无效音。

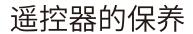
本体的保养

1.切断电源:本体保养时,请先断开用户房屋建筑供电端

的分断装置。

2.柔软抹布擦拭:请用拧干水分的柔软抹布擦拭脏污部位。

3.安全自检:擦拭完成后请重新接上电源。



请用拧干水分的柔软抹布擦拭脏污部位。

● 严禁直接用水或清洁剂冲洗本产品。



喷嘴的保养

1.喷嘴伸出:人体无着座,短按遥控器"清洁喷嘴"键,启动喷嘴手动清洗功能,

喷嘴会自动伸出。

2.喷嘴擦拭:喷嘴自动伸出以后,可拆下喷嘴头部清洗。请用柔软抹布或软毛刷擦拭(中性清洁)。

请勿将喷杆外拉或内推,以免破坏喷杆或电机。

3.收回喷嘴: 10分钟后或短按"停止"键,喷杆自动缩回。







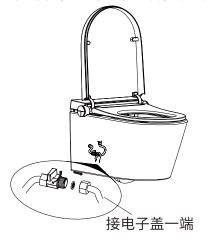




清洗过滤网

保养时机: 建议每四到六个月清洗一次过滤网。(具体清洗周期依水质而定)

1. 关闭球阀, 旋开进水软管, 取出过滤网



2. 用清水清洗过滤网



3. 装回过滤网,进水软管装回球阀后打开球阀

常见故障诊断和排除

现象	原因	处理
	进水管弯折造成堵塞	排除进水软管弯折
不喷水	球阀开关关闭	打开球阀开关
	自来水断水	等待来水
	进水管弯折造成部分堵塞	排除进水软管弯折
喷水强度弱	球阀开关未完全打开	完全打开球阀开关
	进水滤网阻塞	清洗进水滤网
水温不热	水温设定常温档	重新设定水温档位
应识不快	座温设定常温档	重新设定座温档位
座温不热 	处于待机或节电模式	切换到功能模式3分钟后使用
风温不热	风温设定常温档	重新设定风温档位
不出风	处于待机模式	切换到功能模式使用暖风功能
· · · · · · · · · · · · · · · · · · ·	断电	等待来电,或轻轻将喷杆推回
喷杆不缩回 	被异物卡住	清除异物
· · · · · · · · · · · · · · · · · · ·	断电	等待来电
喷杆不伸出 	未坐到着座感应区	位置坐正,坐到感应区
遥控器失效	遥控器电池正负极装反	重新装电池,对准正负极
迪拉品大双	遥控器电池电量不足	更换新电池
除臭功能不正常	使用者没有接触座圈上的感应器	调整至接触到座圈上的感应器
工作(*豪华版)	离开座圈后,除臭功能继续 工作	离开座圈后,除臭功能会继续工作一 段时间消除异味,这是正常现象
\wedge	如果按上述方法处理后故障仍未 人员维修	排除,应切断电源,联系服务商,请专业
注意	如果电源漏电保护开关时常跳开 务商,请专业人员维修	,表示产品有漏电,请切断电源,联系服

电子电气有害物质限制指示表

部件名称			7	有害物质		
一部什 石 柳	铅(Pb)	汞(Hg)	镉(Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
电源线	×	0	0	0	0	0
电路板	×	0	0	0	0	0
着座传感器	×	0	0	0	0	0
温度传感器	×	0	0	0	0	0
温度保护器	0	0	X	0	0	0
接地片	X	0	0	0	0	0
进水软管	×	0	0	0	0	0
膨胀螺栓	×	0	0	0	0	0
球阀开关	X	0	0	0	0	0
三通组件	×	0	0	0	0	0
电机组件	×	0	0	0	0	0

- ○:表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。
- ×:表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定的限量要求。

环境保护使用期限



此标志中的年数,是基于SJ/T 11364-2014【电子电气产品有害物质限制使用标识要求】的环境保护使用期限。

只要遵守使用说明书上记载的此产品安全与使用方面的注意事项,从制造日算起的此年限内,就不会 发生由于使用产品引起有害物质的外泄或突变,不会对环境造成严重污染或对使用者人身及财产成严 重损害。

【环境保护使用期限】不是安全使用期限亦不是品质保证期限,产品不适合继续使用需要废弃时,请遵守电子电气产品回收再利用相关的法律规定进行处理,感谢您的配合。

备注:根据产品的型号不同,您所购买的产品可能不会含有以上的所有部件。

能效水效等级说明

本公司智能坐便器产品能效水效等级符合GB 38448《智能坐便器能效水效限定值及等级》的要求,智能坐便器能效水效等级指标如下表:

智能坐便器能效水效等级			1级	2级	3级
45.55.55 /m 45.45	单位周期能耗/	带坐圈加热功能	≤0.030	≤0.040	≤0.060
能效等级指标	(kW⋅h)	不带坐圈加热功能	≤0.010	≤0.020	≤0.030
	智能坐便器清	情洗平均用水量/L	≤0.30	≤0.50	≤0.70
水效等级指标	*智能坐便器冲洗平均用水量/L		≤4.0	≤5.0	≤6.4
	*双冲智能坐便器冲洗全冲用水量/L		≤5.0	≤6.0	≤8.0

注1:"*"适用于一体式智能坐便器。

注2:每个水效等级中双冲智能坐便器的半冲平均用水量不大于其全冲用水量最大限定值的70%。

(注:您所购买的产品的能效水效等级以产品或包装物上标识的能效水效等级为准。)

产品保修卡

产品型号	客户姓名	
销售单位	购买日期	
发票号码	客户电话	
经销商盖章	经销商电话	

感谢您购买本公司产品!为确保产品信誉及维护您的消费权益,自购买日起(以购买单据日期为准),本公司将为您提供免费的保修服务:电子部分一年,陶瓷部分五年,官方服务平台注册成功后,电子部分延保两年,如产品用于商业用途整机保修一年,敬请放心使用。

按照说明书和使用注意事项正常使用后发生故障时,在保修期内免费维修。保修期内因故障要求维修时,可凭保修卡和原始发票与本公司联系,进行免费维修或更换(如果没有同样的型号则以类似型号代替,本公司保留此权利)。

如果超过保修期或遗失保修卡,本公司也提供维修服务并收取成本费用。

该有限责任仅适用于中国大陆(不包括香港、澳门、台湾)。

本公司产品的有限责任承担适合购买的本公司产品,保修期内以下情况下进行收费维修:

- 1.因使用不当,误操作或者不正当的修理改造而造成的损坏。
- 2.移动安装位置所造成的损坏。
- 3.由火灾、地震、水灾、雷击、冰冻及其他自然灾害,公害和气体灾害、硫酸、盐酸、异常电压引起的损坏。
- 4.因使用非指定电源(电压、频率)发生的损坏。
- 5.用于一般家庭或者酒店以外的用途,所发生的损坏。
- 6.因淤积的沙土、污物而产生的使用不良及包装等易耗品造成的损坏。



全国统一服务热线: 400-820-3555

为保障您的服务权益,请在安装后及时扫码注册

Contents

	Safety Instructions	- 25
	Tools and materials required	- 27
	Dimensions —	- 27
ation	Technical Specifications —	- 28
nstallation	Sketch —	- 29
	List of Materials	- 30
	Installation of the ceramic toilet	- 31
	Installation of the remote control	- 33
Use	Preparation before Use	- 34
nstructions for Use	Automatic lid opening/closing function	- 35
uctior	Functional Buttons of Main Unit	- 36
Instr	Usage of Remote Control	- 36
4)	Maintenance and Care of Main Unit	- 41
tine Maintenance	Maintenance and Care of Remote Control	- 41
ainter	Maintenance and Care of Spray Nozzle	- 41
ne M	Filter cleaning —	- 41
Routii	When the electricity and water supply is cut-off	- 42
	When this product is left unused for a long time	- 42
	Fault Analysis and Solution	- 43
Other	Information on the Use of Hazardous Substances in Electrical and Electronic Devices	: - 44
Ō	Grade of the energy efficiency and water efficiency	- 44
	Warranty Card —	- 45

Safety Instructions

Please read this manual carefully before installation, and install this product in strict accordance with the manual. After reading, please keep this manual properly in a safe place.

To prevent users and others from injuries and property damages, please strictly observe the safety warnings and precautions.

Symbol Illustration

Warning	It indicates that serious injuries or deaths may be caused if you do not follow the instructions in this warning and operate this unit incorrectly.
Caution	It indicates that injuries or property losses may be caused if you do not follow the instructions in this caution and operate this unit incorrectly.

The following symbols are used to indicate important safety precautions when this product is used.

Symbol	Description	
0	This symbol indicates something to not do, meaning [prohibited].	
This symbol indicates something that must be performed [must do].		

Warning					
O	 Do not put lit cigarettes and other burning materials into the toilet seat. Otherwise, it may cause a fire. Never disassemble, repair or modify this product by yourself. Otherwise, it may cause a fire or an electric shock. Never pour water or detergent on the main unit or the power connection. Otherwise, it may cause a fire or an electric shock. Never touch the power connection with wet hands. Otherwise, it may cause electric shock. It is strictly prohibited to use a power switch that is loose or unstable. Otherwise, it may cause a fire or an electric shock. If the flexible power cord is damaged, it must be replaced by a professional in order to avoid danger. This product is an electrical product. Never place it in a place where it is likely to be damped by water. Never put fingers or other objects into or block the warm wind outlet. Otherwise, it may cause scalds, electric shocks or burns. When this product is energized, do not lay this product on its side or invert it. Otherwise, it may cause a fire or burns. Do not install or use this product in a bathroom or other damp places. 				
\triangle	 This product does not have its own leakage protection function and should be installed on a circuit equipped with a leakage protection device to ensure safe use. Otherwise, accidental product failure may lead to life-threatening situations or property damage. This product must be grounded securely. This product must be connected to a 220V/50Hz power supply with a load current of at least 10A and must be equipped with a ground fault circuit interrupter (GFCI), earth leakage circuit breaker (ELCB), or a similar high-sensitivity, fast-response leakage switch (with the rated sensitive current of 10mA or less). (with the rated sensitive current of 10mA or less). 				

Warning



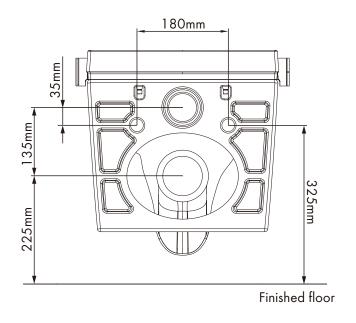
- The power switch and power disconnect device should be installed in a location that is not easily exposed to water. It is recommended to use a waterproof power disconnect device.
- When installing this product, a power disconnect device that can completely cut off
 the power supply to the entire product must be connected in series in the power
 supply circuit of the same room where the product is installed to ensure safe use.
 Otherwise,unexpected malfunctions of this product may result in life-threatening or
 property damage.
- When installing this product, switch device that can fully disconnect the power supply of this product must be installed at the front end of the fixed wiring.
- New hose assemblies and other incidental or designated parts attached to the appliance shall be used for installation. Old hose assemblies cannot be reused, otherwise water leakage, fire or electric shock may be caused.
- When the product is moved to indoor from cold or humid place, first place it for 2 hours, so that the condensate water in the machine is fully volatilized, and then start up for use, so as to avoid short circuit of the product.

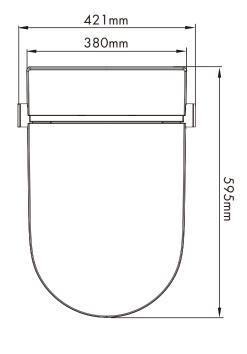
Caution

- During a thunderstorm, the power disconnect device at the user's building power supply end must be disconnected.
- Do not place this product at a place where it may fall or be pulled into a athtub or sink.
- Do not place this product in water or other liquids.
- Do not touch this product when it has fallen into or immersed in water and immediately
 unplug the power disconnect device at the user's building power supply end.
- Do not stand on the toilet or strike the ceramic with heavy force, so as to prevent the toilet from damage and water leakage.
- Never embed a cementitious material (cement mortar) in the base of the toilet.
 Otherwise, the ceramic may crack due to expansion.
- Never apply a heavy force or impact to the toilet. Do not stand on the seat, lid or main unit. Do not place any heavy objects on the toilet.
- Never clean this product with banana oil, gasoline, chemical and detergent, insecticide, toilet cleaner and hard brush.
- Do not use the water other than the GB 5749 standard tap water. Otherwise, it may cause problems such as system failure or skin irritation.
- Do not expose this product to the sunlight directly, to prevent it from discoloration and compromised remote control function.
- The seat and lid of this product have a feature of slow descent, and do not press them forcibly so as to prevent the descender from being damaged.
- Do not connect the water inlet hose to the water outlet pipe of the water heater, where the inlet water temperature is 3-35 °C, and the built-in heating assembly may not work when the temperature exceeds the specified range.
- When using this product, do not lean back on the lid to avoid damaging this product.
- Do not flush objects likely to cause blockage, such as toilet paper, paper urine pad, and maternity sanitary napkins, into the toilet.
- If this product does not work normally or fails, please stop using it and cut off the power supply immediately, and contact the service provider timely.
- Immediately unplug the power disconnect device at the user's building power supply end and close the water supply valve before installing, disassembling, repairing and maintaining this product.
- Do not use this product in an environment below 0°C. If the room temperature is below 0°C, the water in the water tank must be drained completely to prevent the water tank from freezing and cracking.
- If not used for a long time, the power supply must be cut off and the water in the toilet and tubing must be drained.
- In the event of being used by a person with physical, sensory, intellectual deficiencies or lack of experience and common knowledge (including children), this product needs to be used under the regular supervision of a person. Patients with heart diseases should use this product with caution.
- · Do not allow children to play with this product.
- Please provide heating measures to increase the temperature of the washroom in order to prevent frost damages.
- · Before use, please drain water and clean the inlet pipe to avoid blockage.

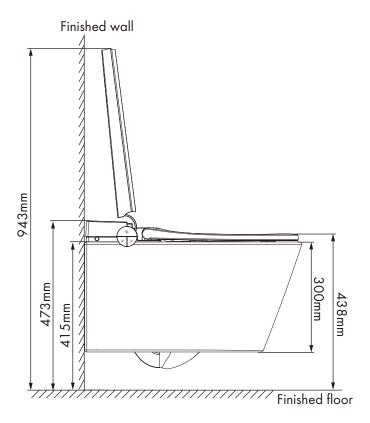


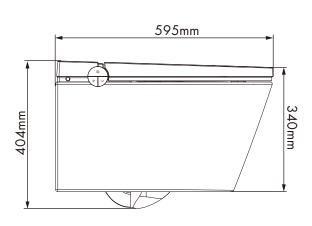
Dimensions











Notes: 1. The sketch provided in the manual of this product is for reference only, and we reserve the right of modifying the form of this product.

2. If there is any change to the appearance of this product, the actual product shall prevail.

Technical Specifications

Article No.		22469007	22470007	22471007		
Model		Е	B Auto	В		
Rated power supply		AC 220V 50 Hz				
*Rated power		1080W				
length of water inlet hose		appr. 380mm				
length of power cord			appr. 0.2m			
Overall unit waterproof		IPX4				
Flush volume		4.8L (Full 6.0L/Half 4.2L)				
	Water efficiency level		Level 2			
Ceramic Water inle		method	Direct to water supply			
toilet Flushing mode		Wash down type drainage				
Exhaust height from ground		212mm				
Outside diameter of drain outlet		102mm				
	Drainage method		Back drainage			
	_	Heating method	Instant heat type			
		Water temperature	Temperature adjusting range: OFF/appr. 32-39 °C			
		Heating power	1500W			
		Water volume	3-Level adjustment			
	Cleaning device	Cleansing mode	Rear washing, front washing, mobile washing massage washing mobile washing			
	401.00	Spray cleansing location	3-Level adjustment			
	-	Water pressure protection	Pressure stabilizing device, automatic pressure discharging device			
		Anti-fouling device		Automatic spray washing device, anti-siphon device, anti-backflow device, filter device		
Functional		Safety device	Temperature fuse, water temperature sensor, grounding protection, temperature controller, overtemperature protection, leakage protection			
	Warm wind device	Warm wind temperature	Temperature adjusting range: appr. 43-53 °C			
section		Warm wind speed		≥0.2m³/min		
		Heating power	200W			
		Safety device	Thermostat, thermal fuse, leakage protection			
	Heated seat	Surface temperature	Temperature adjusting range: OFF/appr. 31-39°C			
		Heating power	50W			
		Heated burning protection	After 10 minutes of use, the seat temperature automatically decreases to a low level slowly (about 31 $^{\circ}$ C)			
		Safety device	Seating sensor, tempera	ture sensor, thermal fus	e, thermostat, leakage protection	
	Lid opening /closing	Automatic lid opening/closing	•	•	X	
		Open/Close by remote controller	•	Open lid only	X	
Caring device	Deodorization mode		Non-photocatalyst Deodoriza	tion X	X	
	Night light setting		Smart			
	Automatic flushing		Automatic flushing X			
Inlet water pressure		0.08MPa(hydrodynamic pressure) – 0.8MPa(hydrostatic pressure)				
Inlet water temperature		3°C-35°C				
Ambient temperature		1°C-40°C				
**Bacteriostatic site			Seat、Nozzle、Ceramic glaze			
***UV lamp sterilization site			Spray nozzle			
Product Dimensions			595 mm (length) × 421 mm (width) × 404 mm (height)			
Product Weight			35kg			
Product S	tandards		GB 4706.1-2005 / GB 4706.53-2008			

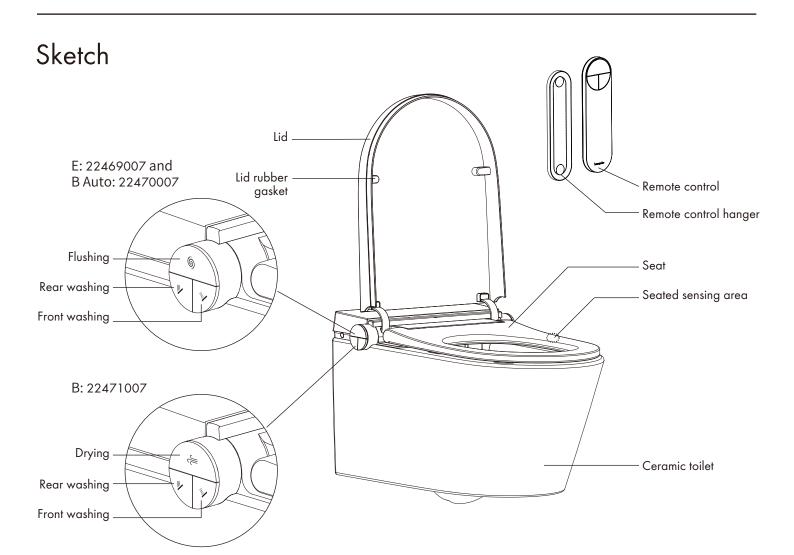
Description:

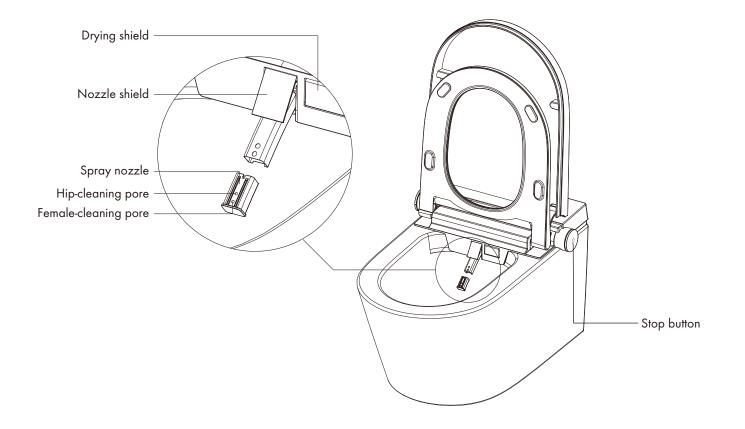
^{*} Rated power: It is the average power consumed when this product is energized and started initially, sets the water pressure, seat temperature and water temperature to the highest level in sequence, then immediately starts the rear washing and continues to work stably for one cleaning cycle, with the ambient temperature of 23°C, the hydrostatic pressure of 0.18MPa±0.02MPa and the inlet water temperature of 15°C, in accordance with the standard GB 4706.1-2005/GB 4706.53-2008. (In testing, E: Mobile wash and massage clean function must be turned on. B Auto lid and B: Mobile wash function must be turned on.)

^{**} Seat: Nozzle: Effectively resist the breeding of Escherichia coli/Staphylococcus aureus according to the sterilization performance requirements in ISO 22196-2011 standard. Ceramic: According to the sterilization performance requirements in JC/T 897-2014 Antibacterial Ceramic Products Antibacterial Performance, it can effectively resist the breeding of Escherichia coli and Staphylococcus aureus.

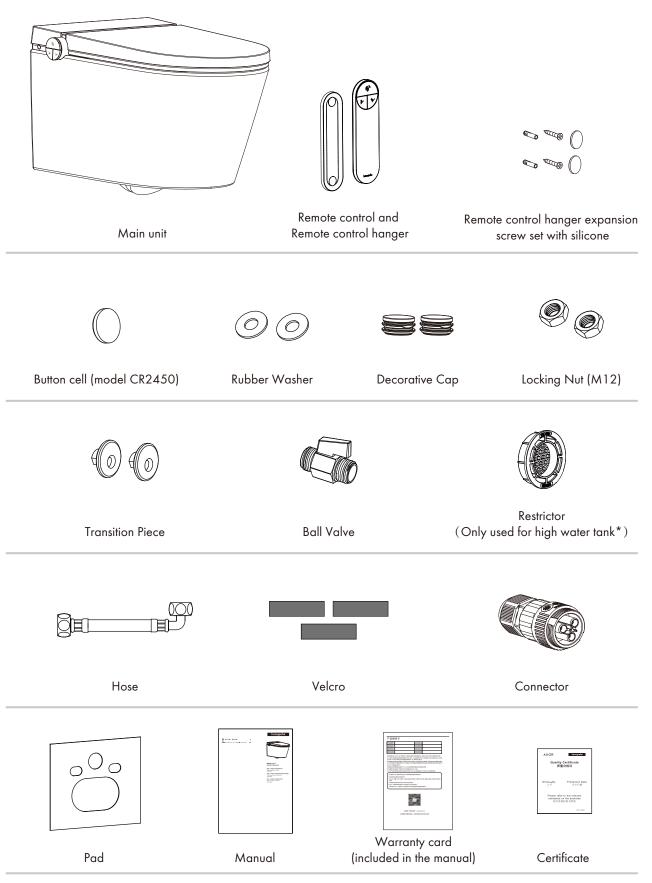
^{***} Nozzle: Effectively remove Escherichia coli/Staphylococcus aureus according to the sterilization performance requirements in GB/T 23131-2019 standard.

This product meets the cleaning rate requirements in GB/T 23131-2019. The optimal cleaning rate test method of this product: needs to adjust the position of the spray wand to the foremost end and the water pressure to the highest level, and turn on the mobile washing function at the same time.





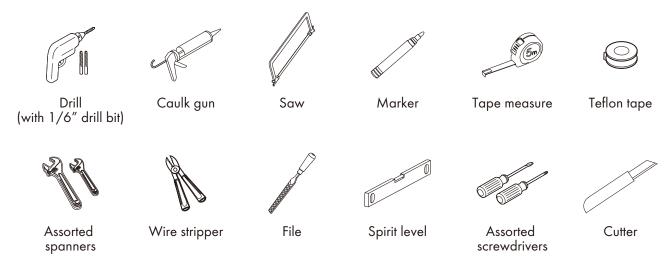
List of Materials



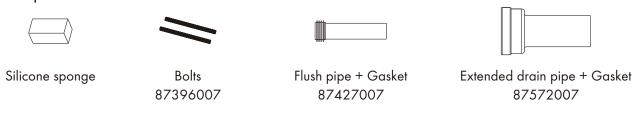
^{*}High water tank SKU: 01014187、01016187、01018187、01020187 Low water tank SKU: 01015187、01017187、01019187、01021187

Preparation before installation

Installation tools (Not Supplied with the Product)



Required accessories for in-wall carrier

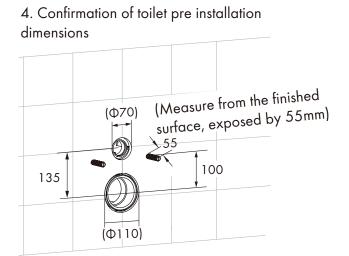


Installation dimensions

Unit: mm

- Circuit pre-installation: Install a fixed electrical supply circuit (Neutral wire, live wire and ground wire included.)
- · Confirm the electrical connection location
- · Reserve pipeline for electrical circuit

- 2. Circuit breaker pre-installation
- · Connect a separate upstream circuit breaker.
- · Pre-connect an earth leakage circuit breaker or grounding protector for other independent circuits.
- 3. Waterway pre-installation
- · Reserve pipeline for water supply hose.



5. Water & Electricity pre-installation
dimensions

≥500

| No. |

180

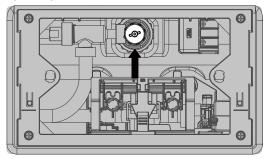
Pre-installation confirmation

1. Minimum dynamic operating water pressure:

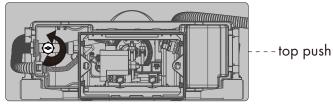
0.08+MPa (8.5L+L/min), failure to meet this pressure will not achieve the best flushing effect.

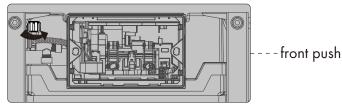
Note: Apply the methods below if you don't have water pressure testing device.

High water tank (01014187, 01016187, 01018187, 01020187) schematic diagram of angle valve opening:

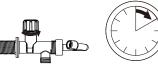


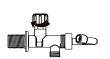
Low water tank SKU (01015187, 01017187, 01019187, 01021187) schematic diagram of angle valve opening:











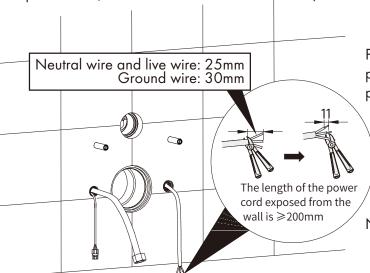
10 Sec

Open the angle valve to check the water volume. If the water volume after 10 seconds is greater than 1.42L, then it is OK to proceed installation.

2. Pre processing of power cord

The ground wire should be 5mm longer than neutral wire.

Note: If the customer uses three separate ground wires/live wires/neutral wires of the power cord, there is no need to refer to the 25/30mm data.



Please turn off the circuit breaker or the power switch, and make sure that the power is off before connecting the wires.

Note: blue: neutral wire brown: live wire

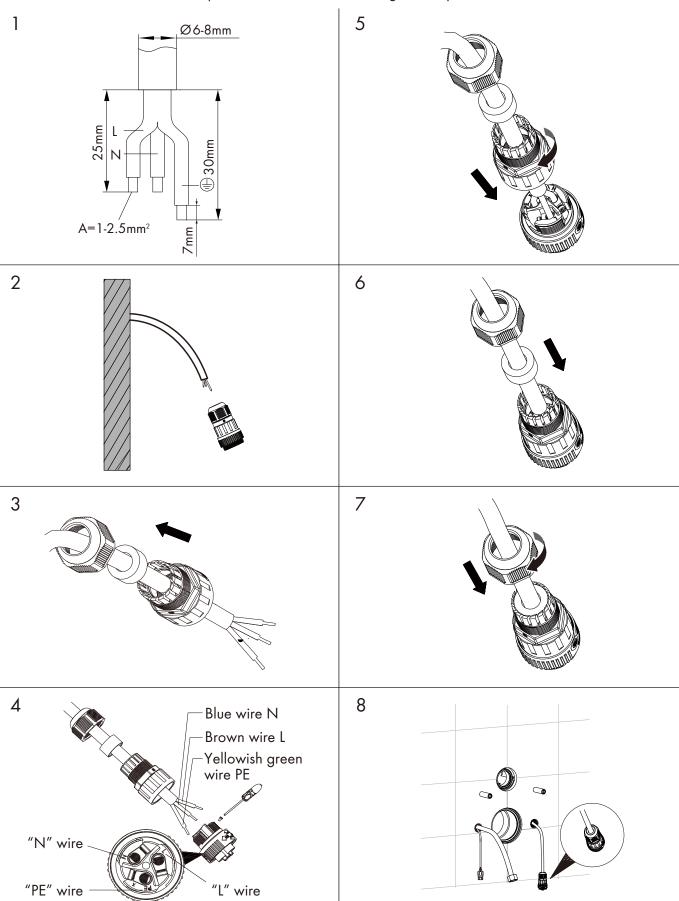
yellow-green: ground wire. riangleq

3. Connector installation



Risk of electric shock, please operate after cutting off the power.

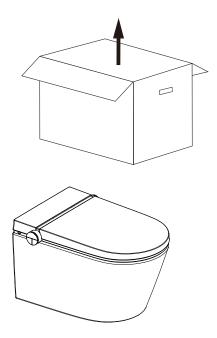
This device can only be used with a properly fixed connection. Please turn off the circuit breaker or the power switch, and make sure that the power is off before connecting the coupler.



Installation of toilet

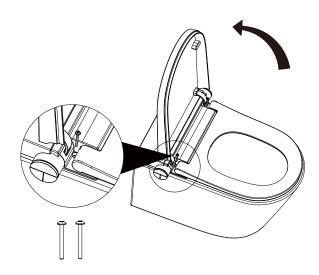
1. Remove packag

Lift the cardboard box up.

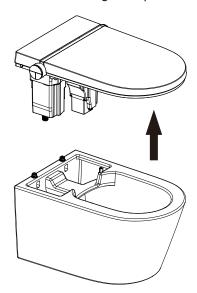


2. Remove the bidet

1. Open lid, then remove screws.

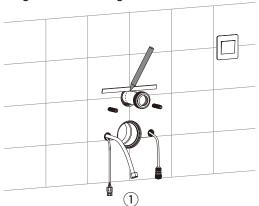


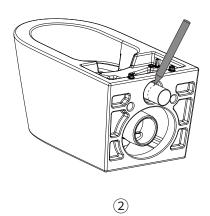
2. Close lid and seat, and then remove the bidet. Be careful not to damage the product.



3. Measure the flush pipe

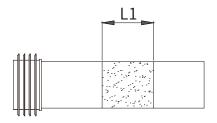
Apply silicone oil to the rubber pad of the straight pipe, insert it into the toilet and the water tank elbow (to be inserted in place), and mark it according to the drawing line.

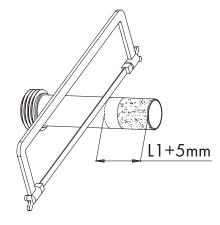




4. Cut off the excess pipe

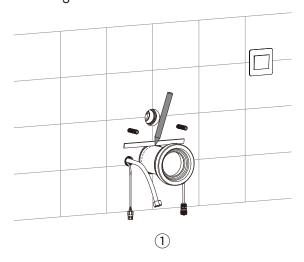
Mark the distance L1 between the lines and cut at the size position as shown in the figure.

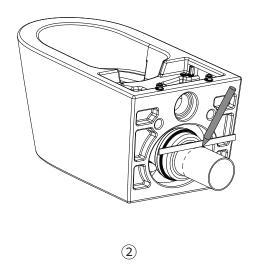




5. Measure the drain pipe

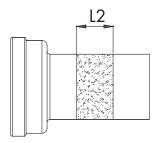
Apply silicone oil to the rubber pad of the sewage pipe, insert the toilet and drainage elbow separately (they need to be inserted in place), and mark them with lines according to the diagram.

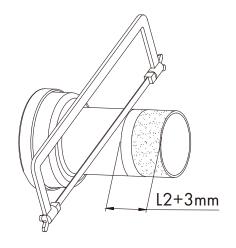




6. Cut off the excess pipe

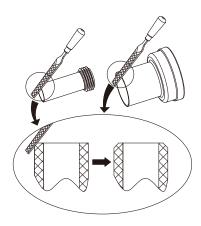
Draw the distance L2 between the line markings and cut at the size position as shown in the figure.





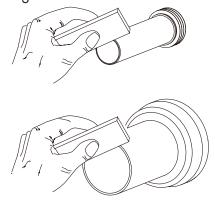
7. Grinding the pipe orifice.

Grind and chamfer the end faces of the sawn short two pipe mouths and remove any burrs.

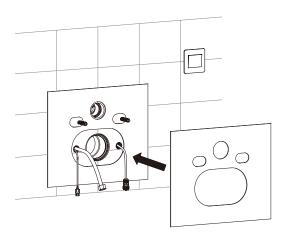


8. Apply silicone oil

Apply silicone oil to the pipe mouth after polishing.

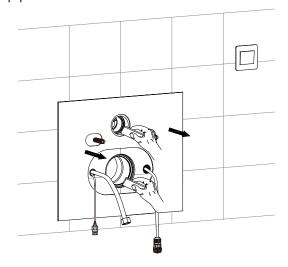


9. Install the pad



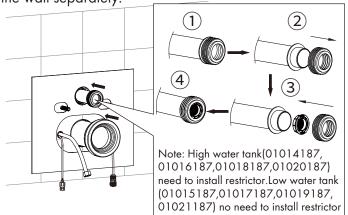
10. Apply silicone oil.

Apply silicone oil to the straight pipes and sewage pipes in the wall.



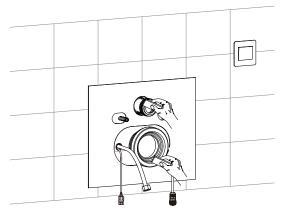
11. Insert the pipe into the wall

Insert straight pipes and sewage connecting pipes into the wall separately.



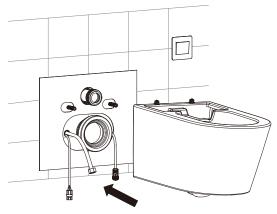
12. Apply silicone oil

Apply silicone oil on the flush pipe and drain pipe.

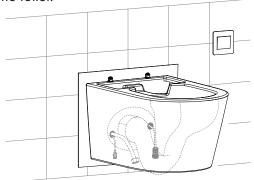


13. Install the toilet

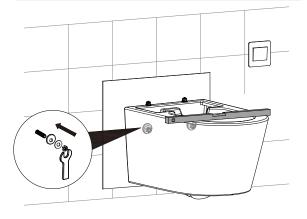
1. Align the toilet with the bolt hole and lean it against the wall.



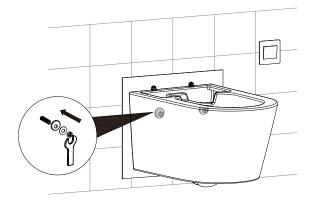
- Due to the heavy weight of the toilet, it is recommended that two people work together to lift and place it
- 2. Pass the water supply hose, off-seat auto flushing cable and power cord through the toilet.



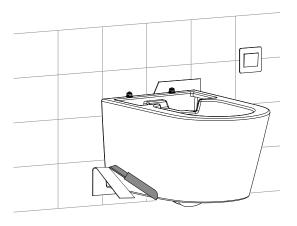
14. Install the plastic washer and nut, then pretighten the ceramic, and finally level the toilet.



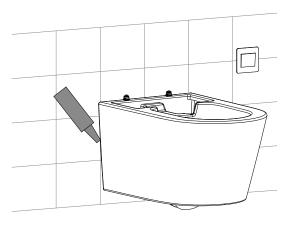
15. Lock nuts



16. Cut off the excess pad

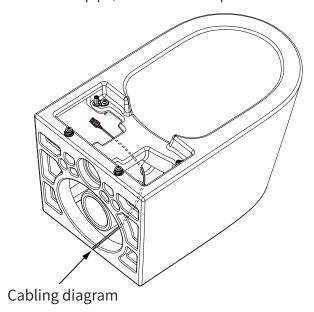


17. Seal gap around toilet with sealant



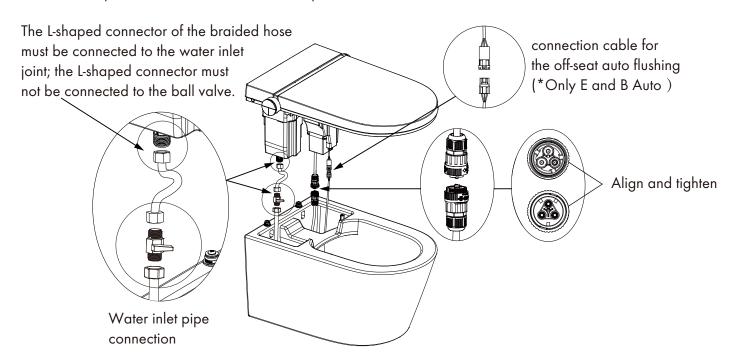
18. Connect the power cable and water inlet hose

- 1. Connect the power cable and water inlet hose
- 2. The connection cable for the off-seat auto flushing is routed from the concealed cistern, through the hole above the toilet's waste pipe, as shown in the position below.



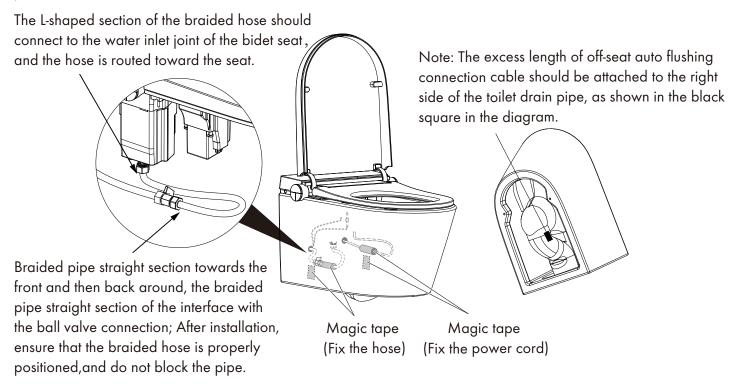
3. The connection cable for the off-seat auto flushing should connect firmly to the corresponding connectors of the electronic cover panel, with no loose fittings.

Caution! The power cord annot cross or overlap with other connection lines!



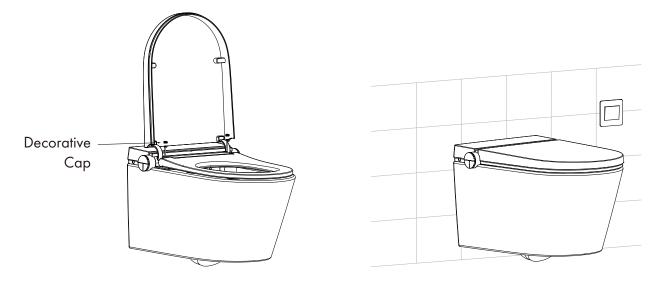
19. Fix the power cord and water inlet hose

Position the bidet and check the alignment. Fix the power cord, the off-seat auto flushing cable, and inlet valve hose. Wrap the excess length of the power cord, water inlet hose, and the off-seat auto flushing cable with double-sided self-adhesive magic tape and attach them to the indicated position below.



20. Installation is complete

Open the cover, install screws and decorative caps and then lock tight. Close cover and seat. Finish installation.

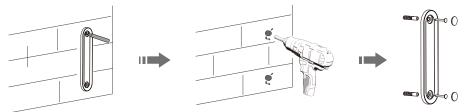


Installation of the remote control

Do not install and use this product in a damp environment. Do not place it in a place where it is likely to be damped with water.

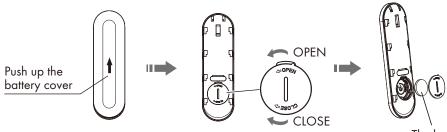
1.Installation of remote control hanger

- 1 Press the remote control hanger upright against the pre-installation area on the wall, and mark the positions of the two mounting holes on the wall with the marking pen.
- ② Drill holes at the positions marked on the wall with a φ6 mm drill bit, at a depth of 35 mm. (When determining the installation position, you need to mark sure that a person can easily reach the remote control by hand when sitting on the seat)
- 3 Insert the expansion tubes into the holes in the wall; press the hanger against the wall, with the holes on the hanger aligned with the expansion tubes; insert the screws and tighten them; and then cover them with the silicone pads.



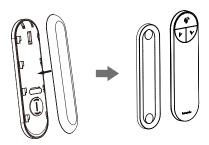
2.Battery installation

- 1) Push up the battery cover, open the battery cover
- 2 Unscrew the battery sealing cover counterclockwise, put the new battery with the positive terminal("+",) facing upwards into the remote control, and then screw the battery sealing cover clockwise.



The button battery with the positive terminal("+") facing upwards.
The Battery type is CR2450.

- 3 Put on the battery cover.
- 4 Place the remote control in the hanger (which has a magnetic absorption function).



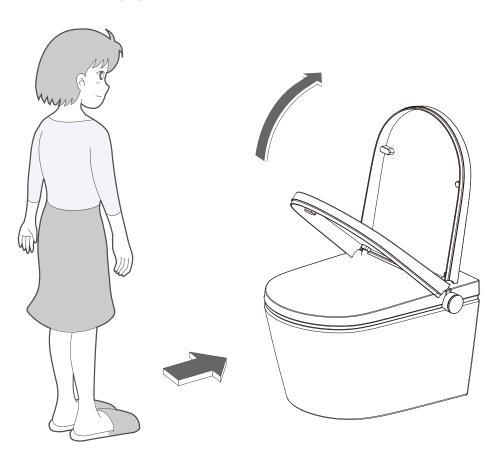
⚠ Precautions for Battery Use

- 1) Please use the specified battery type, do not change the battery type at will, otherwise it will lead to product damage, serious can lead to overheating, burning and other safety hazards.
- 2 Please recognize the positive and negative pole markings when installing to prevent short circuit and misconnection of positive and negative poles.
- 3 Keep the button battery properly to prevent infants and children from swallowing it.
- 4 Waste button batteries should be disposed of in accordance with national environmental protection laws, do not throw them away.
- (5) According to the family of 4 (male:2, female:2), frequency of use: defecating 1 time/day per person, urinating 4 times/day per person. The service life of the button battery is about 6 months. When the battery status indicator of the remote control flashes red, it indicates that the battery is low, please replace the battery in time. Batteries are consumables and are not covered under warranty.

Automatic lid opening/closing function

(*Only E 22469007 and B Auto 22470007)

If you are purchasing an electronic toilet with automatic lid opening/closing function, it has the feature of automatically opening/closing the lid. (The auto open&close function of lid is set to OFF by default. For the first use, you need to long press the remote control " button for more than 3 seconds to open the function. For details, see page 49.)



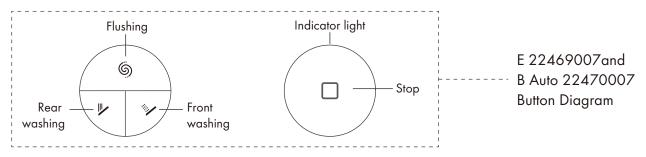
1. When a user gets close to the toilet

When a human body gets close to the toilet, the main unit detects the action of the human body, and opens the lid automatically

2.When using the toilet

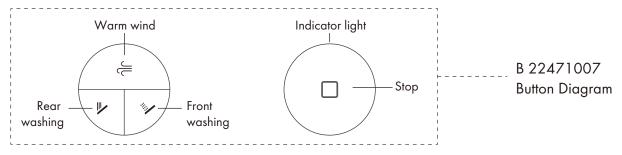
The lid will be closed automatically within about 90s after the human body leaves the toilet.

Functional Buttons of Main Unit



Operation instructions of buttons (*Only E and B Auto):

- 1. When sitting on the seat, short press the "Rear/Front washing" button to activate the Rear/Front washing function, short press the "Stop" button to shut down the function.
- When leaving the seat, short press the "Rear/Front washing" button to execute the manual cleaning nozzle function, and short press the "Stop" button to shut down the function.
 When short press the "Flushing" button on the main unit to turn on the flush function.
- 4. Press and hold the "Rear washing" button and the "Front washing" button simultaneously for more than 3s to turn ON/OFF the automatic power save function. With the automatic power save function activated, the seat heating function will be deactivated when more than 48 hours passes after leaving the seat, and will return to the last level used when sitting on the seat.
- 5. When leaving the seat, press and hold the "stop" button to enter the standby mode, the white light on the toilet will enter the slow breathing state.
- 6. In standby mode, press and hold the "Stop" button to exit the standby mode, the white light on the unit is always on.
- 7. In normal operation mode, when opening the rear wash, front wash, warm wind, cleaning nozzle and other functions, the white light on the toilet is in a breathing state. When the function of UV lamp sterilization is turned on, the blue light on the toilet is in a breathing state.
- 8. Short press the "stop" button, will stop the rear wash, front wash, warm wind, and cleaning nozzle.



Operation instructions of buttons (*Only B):

- 1. When sitting on the seat, short press the "Rear/Front washing" button to activate the Rear/Front washing function, short press the "Stop" button to shut down the function.
- 2. When leaving the seat, short press the "Rear/Front washing" button to execute the manual cleaning nozzle function, and short press the "Stop" button to shut down the function.
- 3. When short press the "Warm wind" button on the warm wind function starts, start the wind.4. Press and hold the "Rear washing" button and the "Front washing" button simultaneously for more than 3s to turn ON/OFF the automatic power save function. With the automatic power save function activated, the seat heating function will be deactivated when more than 48 hours passes after leaving the seat, and will return to the last level used when sitting on the seat.
- 5. When leaving the seat, press and hold the "stop" button to enter the standby mode, the white light on the toilet will enter the slow breathing state.
- 6. In standby mode, press and hold the "Stop" button to exit the standby mode, the white light on the unit is always on.
- 7. In normal operation mode, when opening the rear wash, front wash, warm wind, cleaning nozzle and other functions, the white light on the toilet is in a breathing state. When the function of UV lamp sterilization is turned on, the blue light on the toilet is in a breathing state.
- 8. Short press the "stop" button, will stop the rear wash, front wash, warm wind, and cleaning nozzle.

Instructions of Indicator light:

- 1. Normal startup state, with white indicator light and normal brightness constantly on; When touching the remote control button, white indicator light flashing prompt.
- 2. when opening the rear wash, front wash, warm wind and other functions, the indicator light is white and normal brightness, gradually turning on and off, indicating a breathing state.
- 3. In standby mode, the white brightness of the indicator light decreases, gradually turns on and off, and the breathing state is slow.
- 4. When the UV lamp sterilization is turned on, the indicator light is blue with normal brightness, gradually turning on and gradually extinguishing the respiratory state.

Usage of Remote Control

Е



B Auto



В



Flushing

(*Only E and B Auto)



- 1. Short press " 🍏 " button, the toilet starts full flushing. 2. Double press" 🔘 " button, the toilet starts half flushing.
- 3. Long press " 🌖 " button, the automatic flushing indicator light will flash. Press and hold for more than 3 seconds to set the automatic flushing function on or off; when the automatic flushing function is turned on, the automatic flushing status indicator lights up, and no operation indicator goes off within 5 seconds. When the auto flush function is turned on, toilet will automatically flush after detecting user leaving the seat. When the auto flush function is turned on, toilet will automatically flush after detecting user leaving the seat.

Rear washing



In the state of seat, short press the " button to open the rear washing function, the spray bar extends and sprays water to clean the buttocks. During the cleaning process, press the " 此 " button again short or short press the " \square " button to stop the rear wash function immediately.

Front washing



In the state of seat, short press the "" button to open the front washing function, the spray bar extends and sprays water to cleaning. In the process of cleaning, short press " 🐦 " button again or short press " button can immediately stop the front washing function.

Mobile washing



In the "rear wash" or "front wash", short press the " 💜 " button to open the mobile washing function, the nozzle moves back and forth to expand the washing range.

Massage washing



In the "rear wash" or "front wash", short press " "button to open the massage washing function.

Warm wind



In the state of the seat, short press the " eq " button, the warm wind function starts, start the wind. Short press the " 📛 " button again or short press " 🔲 " button can immediately stop warm wind.

Open/close lid

(*Only E and B Auto)



- 1) Short press " $\stackrel{\rightharpoonup}{=}$ " button, open or close the lid.
- 2 Long press the " 🚊 " button, the automatic lid indicator light will flash. Press and hold for more than 3 seconds to set the automatic lid opening and closing function on or off; When the automatic lid opening and closing function is enabled, the automatic lid indicator light will turn on, and if there is no operation within 5 seconds, the indicator light will turn off. (The function is disabled by default and needs to be activated for the first use.)

Open/close seat



Short press " \supseteq " button, open or close the seat.

(*Only E)

Adjust water pressure



Press " + " or " - " button when it is under rear washing or front washing, the indicator light will be on and showing water pressure level, the water pressure can be adjusted by 3 levels. The indicator light display corresponds to the gear as follows:

Adjust nozzle position



Press " " or " " button when it is under function of rear washing or front washing, the indicator light will be on showing current nozzle position, adjust nozzle position by 3 levels.

The indicator light display corresponds to the gear as follows:

Water temperature adjustment



Short press the " \bigcirc " button when it is under function of rear washing or front washing to adjust the water temperature. The indicator will show the water temperature level if it's on. When the indicator is off, the water level is O(normal temperature). Short press this button to adjust water temperature level from 0 to 3 in cycle. The indicator light display corresponds to the gear as follows:

Warm wind temperature adjustment



In the process of drying, press the " \subset " button to adjust the air temperature, and the indicator light will light up to display the wind temperature range. When the indicator light is not on, it is 0 grade (normal temperature range), and the range adjustment mode is 0-5 grade in turn. The indicator light display corresponds to the gear as follows:

Seat temperature adjustment



Short press the " button to adjust the seat temperature. The indicator will show the seat temperature level if it's on. When the indicator is off, the seat level is 0. Short press this button to adjust seat temperature level from 0 to 5 in cycle. The indicator light display corresponds to the gear as follows:

Night light



Short press " - Q'-" button to enter into intelligent mode (Night light will be ON or OFF by detecting the lightness of surroundings), the buzzer beeps once;

Short press the " - o - " button again to turn off the intelligent night light, the buzzer beeped three times.

Cleaning nozzle



Without seated, short press the " * button, the spray bar extends, open the manual cleaning nozzle, 10 minutes later or short press the "

" button spray bar automatically retracted.

% In the seated cleaning state, the operation is invalid.

Battery status



If the battery status indicator flashes red, it indicates that the battery power is low, please replace the remote control battery in time. (Please see page 45 for details on how to operate)

Auto deodorization

(*E only)

Long press " 😅 " button about 3 seconds to turn on/off auto deodorization function. While the auto deodorization function is on, when it's detected that the user is seated, it'll start deodorizing and stops when user leaves.

Sensing distance adjustment

Press and hold the " "button first, then press the water pressure " + " or " - "button, adjust the sensing distance to increase or decrease as needed.

Remote control code pairing

(*Only E and B Auto)

In the power-on state:

- 1 Press and hold the " \square " button first, then press the " " " button, the indicator flashes.
- ② Within 10 seconds, press and hold the " 🗆 " button again, then press the " 🦫 " button.
- 3 The indicator light stops flashing and stays on for 2 seconds, the code pairing is successful.

If the remote control does not respond when you use it for the first time, or when you replace it with a new one, you need to re-pair the code to use it normally.

If the code matching fails, please follow the above steps to re-pair the code.

(Remote control code verification must be conducted within 30 seconds after the host is powered on and self tested.)

open lid function initialization (*Only E and B Auto)

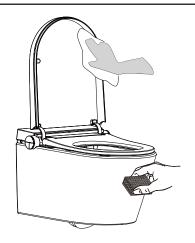
Within 10 minutes after powering on, press and hold the " 🔲 " button, then press the " 🚍 " button for about 3 seconds to enter the open lid initialization command operation.

Tips:

- 1. Only when the user is seated and the buzzer beeps can the functions of front/rear washing and drying be
- 2. Please sit backward on the seat for correct washing position and to avoid splashing.
- 3. The nozzle will continue to spray for 1-2 seconds after user stands up during washing, so please press "Stop" button before standing up.
- 4. The buzzer will "beep" once when the user presses one button indicating that the main unit receives the signal and conduct the operation accordingly. If the buzzer "beeps" twice, it indicates invalid operation.

Maintenance and Care of Main Unit

- 1. Cut off the power: For maintenance of the main unit, please first disconnect the power supply disconnecting device at the user's building.
- 2. Wipe with a soft rag: Please wipe the dirty area with a wrung-out soft rag.
- 3. Safety self-inspection: Please reconnect the power after wiping.



Maintenance and Care of Remote Control

Please wipe the dirty area with a wrung-out soft rag.



O Do not to rinse this product directly with water or detergent.



Maintenance and Care of Spray Nozzle

- 1. Stretch the nozzle: Where there is no human body on the seat, short press "Cleaning nozzle" button of the remote control to activate the manual nozzle washing function. The nozzle will stretch out automatically.
- 2. Wipe the nozzle: After the nozzle stretches out automatically, the nozzle can be disassembled to clean. wipe it with a soft rag or a soft brush (neutral cleaner). Do not pull out or push in the spray wand to avoid damaging the wand or motor.
- 3. Retract the nozzle: 10 minutes later or short press the "Stop" button spray bar automatically retracted.







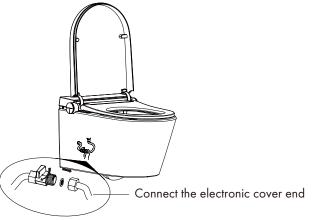




Filter cleaning

Time for maintenance: It is recommended that you clean the filter once in 4-6 months. (The specific cleaning cycle depends on the water quality)

1. Close ball valve and unscrew intake hose. Remove filter.



2. Wash the filter with clean water.



3.Install the filter screen back, install the water inlet hose back into the ball valve and open the ball valve.

Fault Analysis and Solution

Problem	Cause	Solution	
	The water inlet hose buckles to cause blockage	Solve the buckling	
No flushing	Pass-through Ball Valve Closed	Open Straight Ball Valve	
	Water supply is cut off	Wait for water supply restoration	
	The water inlet hose buckles to cause partial blockage	Solve the buckling	
Poor flushing	Pass-through Ball Valve not fully open	Open straight ball valve completely	
	Filter blockage	Replace the filter	
Low water temperature	The water temperature is set at the normal temperature level	Reset the water temperature	
	The seat temperature is set at the normal temperature level	Reset the seat temperature	
Low seat temperature	In standby or power save mode	Switch to the function mode and use it after 3 minutes	
Low wind temperature	The wind temperature is set at the normal temperature level	Reset the wind temperature	
No wind out	In standby mode	Switch to the function mode to use the warm wind function	
Th	Power off	Push back the spray wand lightly and wait for the power	
The spray wand cannot retract	Get stuck by impurities	Clear away the impurities, or gently push the spray rod back	
The spray wand	Power off	Wait for power restoration	
cannot stretch out	Not sitting in the sensing area	Sit right in the sensing area	
The remote control	Reverse the polarity of battery	Reinstall the battery with correct polarity setting	
is failed	Remote control battery low	Replace with a new battery	
The deodorization does not function normally (*E only)	The user doesn't reach the sensing area in the seat	Adjust to reach the sensing area in the seat	
	Deodorization function keeps working after the user leaves	After the user leaves the seat, the deodorization function will continue working for a while to make sure to eliminate the odor completely, which is normal	
\wedge	If the fault still exists after taking the measures above, you should cut off the power, and contact the service provider to ask a professional to repair it.		
Caution	If the power leakage protection switch often trips, this product is indicated to undergo electric leakage. Please cut off the power, and contact the service provider to ask a professional to repair it.		

Information on the Use of Hazardous Substances in Electrical and Electronic Devices

Dord Name	Hazardous Substance					
Part Name	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr(VI))	Polybrominated biphenyl (PBB)	Polybrominated dip- henyl ether (PBDE)
Power cord	X	0	0	0	0	0
Circuit board	×	0	0	0	0	0
Seating sensor	X	0	0	0	0	0
Temperature senor	X	0	0	0	0	0
Temperature protector	0	0	×	0	0	0
Grounding piece	X	0	0	0	0	0
Water inlet hose	X	0	0	0	0	0
Expansion bolt	X	0	0	0	0	0
Ball Valve Switch	×	0	0	0	0	0
Stabilizer assembly	×	0	0	0	0	0
Motor assembly	×	0	0	0	0	0

O:It indicates that the content of this hazardous substance in all the homogeneous materials of this component is below the limit specified in GB/T 26572.

Environment-Friendly Use Period



The number of years in this symbol is based on the environment-friendly use period provided in SJ/T 11364-2014 Marking for the Restriction of the Use of Hazardous Substances in Electronic and Electrical Products. As long as the safety and use precautions of this product stated in the manual are observed, the leakage or sudden

change of hazardous substances due to the use of this product will not occur during this period from the date of manufacture, and the serious pollution to the environment and the injuries and property losses to the user will not be

[Environment-Friendly Use Period] It is neither a safety service life nor a quality guarantee period. When this product is not suitable for continued use and needs to be discarded, please dispose it in accordance with the legal regulations related to the recycling of electrical and electronic products. Thank you for your cooperation.

Note: The product you have purchased may not contain all of the components above, which depends on the product

Grade of the energy efficiency and water efficiency

The energy efficiency and water efficiency grades of Hansgrohe's smart toilet products meet the requirements of GB 38448 "Minimum allowable values and grades of the energy efficiency and water efficiency for smart water closets". The energy efficiency and water efficiency grade indicators of smart water closets are as follows:

Grades of energy effi	of energy efficiency and water efficiency for smart water closets			Grade 2	Grade 3
Energy efficiency grade indicator	Energy consumption per unit cycle (kW·h)	With heated seat	≤0.030	≤0.040	≤0.060
		Without heated seat	≤0.010	≤0.020	≤0.030
Water efficiency grade indicator	Average water consumption for cleaning (L)		≤0.30	≤0.50	≤0.70
	*Average water consumption for flushing (L)		≤4.0	≤5.0	≤6.4
	*Average water consumption for full flushing of dual-flush toilet (L)		≤5.0	≤6.0	≤8.0

Note 1: "*" is applicable to integral smart toilets.

Note 2: In each water efficiency level, for the dual-flush smart toilet, the average water consumption of half flush is not greater than 70% of its maximum limit value of full flush.

(Note: For the actual energy and water efficiency grade of the purchased product, please refer to the energy and water efficiency grade indicated on the product or package)

x:It indicates that the content of this hazardous substance at least in a homogeneous material of this component is above the limit specified in GB/T 26572.

Warranty Card

Model No.	Customer Name	
Seller	Purchasing Date	
Invoice No.	Customer Contact No.	
Distributer Stamp	Distributer Contact No.	

Thank you for purchasing our product! To maintain our product reputation and protect your consumer rights, we will provide you with one-year (for the electric appliance) or five-year (for the ceramic section) free warranty service. After successful registration in the official platform, the electric appliance will get an extended warranty of two year, if the product is for commercial use, the whole product will be warranted for a period of one year. Please feel free to use.

Where this product malfunctions when you use it normally according to the manual and precautions for use, it can be repaired free of charge during the warranty period. Where this product needs to be repaired due to faults during the warranty period, you can contact our company with the warranty card and the original invoice for free repair or replacement (it may be replaced with a similar model if the same model is not available, and we reserve this right).

In the event of exceeding the warranty period or losing the warranty card, we also provide you with a repair service, which will be charged at cost.

This limited liability applies only to mainland China (excluding Hong Kong, Macau and Taiwan).

The undertaking of the limited liability for the product of our company applies to our product purchased by you, and the repairs will be charged during the warranty period under the following conditions:

- 1. Damages caused by improper use, maloperation or improper repair or modification.
- 2. Damages caused by moving the installation location.
- 3. Damages caused by fires, earthquakes, floods, lightning strikes, freezing and other natural disasters, public nuisances and gas disasters, sulfuric acid, hydrochloric acid, and abnormal voltage.
- 4. Damages caused by the use of power sources other than the specified power source (voltage, frequency).
- 5. Damages caused by the uses other than the general household or hotel uses.
- 6. Damages caused by improper uses incurred from silting-up sand and dirt and consumables such as packaging.



National Service Hotline: 400-820-3555

To protect your service rights, please scan the code and register the product in time after installation.

