

## ★★ KITCHEN SINK (CRYSTAL SURFACE) ★★

Thank you for your purchase of our product.

We kindly ask you to carefully read this instruction manual to ensure the correct and safe use of the product.

Please keep this manual in a secure place for future reference.

### 1 SAFETY PRECAUTIONS (must be adhered to)

Carefully review the "Safety Precautions" section before using the product to ensure proper usage. Failure to study these precautions can lead to serious consequences, including injuries or property damage.

#### ⚠ WARNING

**Do not self-disassemble, repair, or modify the product.**

Failure to comply may result in injury or accidents. For repair assistance, please contact the dealer where the product was purchased.



**Do not step on the sink.**

Such actions can potentially cause damage to the sink or result in injury.



#### ⚠ CAUTION

**Water supply and drainage work should only be carried out by individuals who are qualified and comply with relevant laws and regulations.**

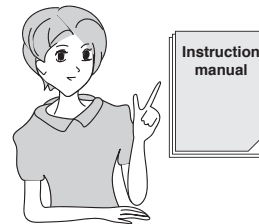
Failure to comply may lead to water leakage.

**Small children, individuals requiring assistance, and the elderly using this product should be accompanied by a caregiver.**

Be aware that unexpected injuries may occur.

**Ensure proper installation of built-in electrical products, water faucets, etc. by following the instructions in the respective manuals and the indications on the main unit.**

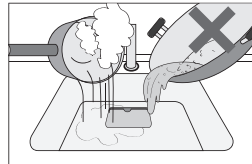
Failure to follow the instruction manual may potentially result in unforeseen accidents or operational failures.



### 2 USAGE PRECAUTIONS (must be adhered to)

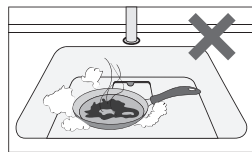
**Do not pour hot oil or boiling water into the drain.**

Risk of damage, leaks, and clogs in resin pipes. Run water when pouring boiling water down the drain. Avoid pouring hot oil down the drain.



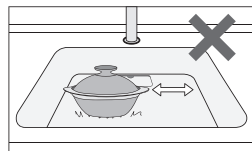
**Do not place hot frying pans and other heated items directly into the sink.**

Repeatedly placing hot frying pans, earthenware pots, boiling kettles, etc. directly in the sink can result in discoloration or cracking.



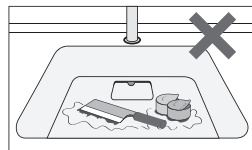
**Do not drag cooking utensils, dishes, pot, or other items across the sink surface.**

Dragging items across the sink may scratch the surface.



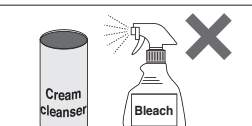
**Do not leave wet ironware unattended for an extended period.**

Never leave wet knives, cans, pans, etc. unattended. Transferred rust can be permanent and hard to remove.



**Do not use or keep away from solid or powdered cleaners, bleaches, or slime removers.**

Avoid these substances as they can cause corrosion or deterioration.

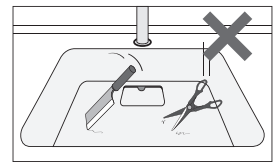


**Do not leave rubber products or items with rubber feet in the sink for extended periods.**

Prolonged contact may cause discoloration.

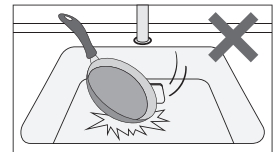
**Do not press or drop hard, sharp objects, sand, shells, or similar items against the sink.**

Such actions may cause scratches and make dirt removal challenging.



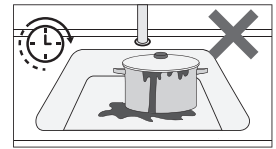
**Avoid subjecting the sink to strong impacts.**

Dropping sharp or heavy objects on the sink can cause damage, deformation, or cracking, posing a risk of potential injury.



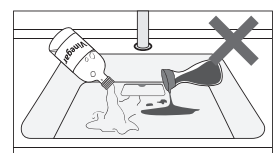
**Avoid leaving water droplets or dirt on the sink surface.**

Regularly wipe the sink to prevent hard water stain and other stains.



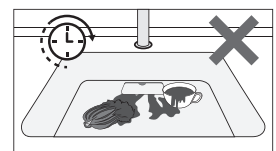
**Promptly rinse off salty, alkaline, acidic solution, etc.**

Immediately rinse off soy sauce, vinegar, dried plums, and seasonings with water to prevent sink surface discoloration.



**Promptly wash dark-colored foodstuffs (kimchi, curry, tea, coffee, etc.) and stains or dyes from dark-colored dishcloths.**

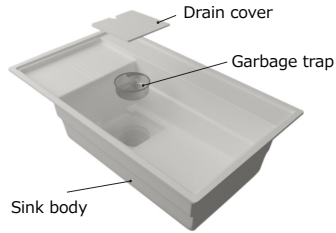
Prolonged contact makes stains removal challenging.



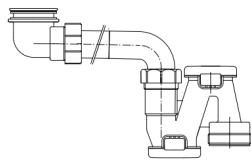
### 3 PART DESCRIPTION

※Illustration may differ from actual product.

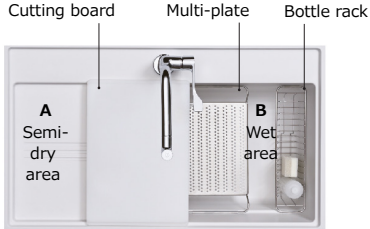
※Please follow the instruction manual of the faucet fitting for proper usage.



[Drain]



[Hand tightening nut]



#### ■ How to use sink accessories

• **Do not place heavy objects on the multi-plate, drain cover, or low deck plate, or use them as a cutting board.**  
Risk of damage or deformation of the product, or lead to unintended injury.

• **Do not misplace accessories or put things on when they are not in place.**  
Risk of dropping accessories, which may cause scratches and chips around the sink.

• **Avoid leaving metal items on the drain plate or bottle rack for an extended period.**  
Risk of causing accessories to rust.

• **Do not place hot pans directly on the cutting board.**  
Risk of discoloration or deformation.

• **Do not leave detergent on stainless steel parts for an extended period.**  
May result in discoloration.

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### 4 CARE INSTRUCTION

#### ■ Cleaning tools

- ◎ Can be used.
- ▲ Can be used only when necessary.
- ✕ Cannot be used. Scrubbing may scratch the surface.

Soft cloth (such as cloth for wiping glasses)	Urethane sponge (sponge part)	Net sponge	Nylon dish scrubber (no abrasive particles)	Kitchen scrubber with abrasive particles	Melamine sponge	Stainless steel scrubber
◎	◎	◎	◎	▲	✕	✕

※Hardness increases from left to right

#### ■ Detergent

- ◎ Can be used.
- ▲ Can be used only when necessary.
- ✕ Can not be used. When detergent containing abrasives dries, white marks may adhere to the surface and may not come off. Please wipe with water immediately.

Liquid detergent	Kitchen detergent	Household detergent	Cream cleanser	Powder cleanser
Weak acidic ~ weak alkaline	Weak alkaline	Neutral ~ Weak alkaline	Weak alkaline	Weak alkaline
Remove stains	Remove oil stains, hard water stain, disinfection, deodorization	Remove oil stains, disinfection	Remove sticky stains, oil stains, hard water stain	Remove stubborn stains, oil stains
For stains remov- able with water. Weak acidity pre- vent fingerprints. Always wipe with water.	For stains removable with water. Always wipe with water.	Can be used for daily cleaning of any place in households.	The fine particles remove stains and grime.	Stronger abrasive power than cream cleansers. Removes stains with rough par- ticles.
◎	◎	◎	▲	✕

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#### ■ Care instructions

To maintain the beauty of the surface, diligent care is important.

##### 2 steps of care

① Wipe with water



② Wipe dry



Part	Maintenance method
<b>Sink body</b>	<p><b>[Routine maintenance]</b></p> <ol style="list-style-type: none"> <li>Wipe thoroughly with damp cloth.</li> <li>Wipe dry with soft cloth.</li> </ol> <p><b>Note :</b></p> <ul style="list-style-type: none"> <li>If stains are left long, they become sticky and hard to remove.</li> <li>Please take good care of the product.</li> </ul> <p><b>[Stubborn stains]</b></p> <p>Please follow the steps below, one by one, until all stains are removed.</p> <ol style="list-style-type: none"> <li>Use kitchen neutral detergent and gently wipe away the stains with a soft cloth or sponge.</li> <li>Gently rub with a nylon scrubber. (avoid excessive rubbing, which can cause excessive glossiness).</li> <li>If necessary, gently rub entire area with cream cleanser, avoiding excessive rubbing in one spot to avoid surface variations in glossiness.</li> </ol> <p><b>Note :</b> Make sure to rinse the surface with water to remove any detergent residue, and then wipe it dry with a cloth.</p> <p><b>[In case of minor scratches]</b></p> <ol style="list-style-type: none"> <li>If necessary, gently rub entire area with cream cleanser, avoiding excessive rubbing in one spot to avoid surface variations in glossiness.</li> <li>Rinse the surface to remove detergent residue, then wipe with dry cloth.</li> </ol> <p><b>[In case of deep scratches or chips]</b></p> <p>If there are deep scratches or chips, please contact the store of purchase. Repair may not be feasible depending on the severity of the damage.</p> <p><b>[In case of oily stains]</b></p> <p>Wipe off oily stains such as permanent marker, nail polish, and cigarette tar with a tissue or gauze soaked in alcohol, benzene, or nail polish remover.</p> <p><b>Note :</b> In either cases, rinse with water to completely remove detergent residue, then wipe with dry cloth.</p>

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Part	Maintenance method
<b>Drain set</b>	<p><b>① Practice</b> <b>Regularly dispose of garbage in the garbage trap.</b> Leaving the garbage unattended may lead to the growth of mold, slime, and hinder proper drainage flow.</p> <p><b>② Prohibited</b> <b>Do not use acidic/alkaline/chlorine detergents, bleach-es, or slime removers.</b> It can cause corrosion or deterioration of stainless steel and rubber components.</p> <p><b>[Once a week]</b> To prevent clogging, follow these steps:</p> <ol style="list-style-type: none"> <li>Remove the drain cover and garbage trap.</li> <li>Prepare a mixture of warm water and detergent, then pour it all at once.</li> <li>Thoroughly rinse the sink with water remove all detergent residue.</li> </ol> <p><b>[Once a month]</b> Clean using a commercial pipe cleaning agent. Leaving dirt for an extended period may result in unpleasant odors and water leakage.</p> <ol style="list-style-type: none"> <li>Remove the drain cover and garbage trap, then clean the pipe according to the instructions provided.</li> <li>Thoroughly rinse with water to remove all cleaning agent residue.</li> </ol> <p><b>[If dirty]</b></p> <ol style="list-style-type: none"> <li>Wash the drain cover and garbage trap using a sponge dampened with kitchen neutral detergent. ※ The garbage trap can be cleaned by brushing it with a toothbrush.</li> <li>Thoroughly rinse with water.</li> </ol>

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