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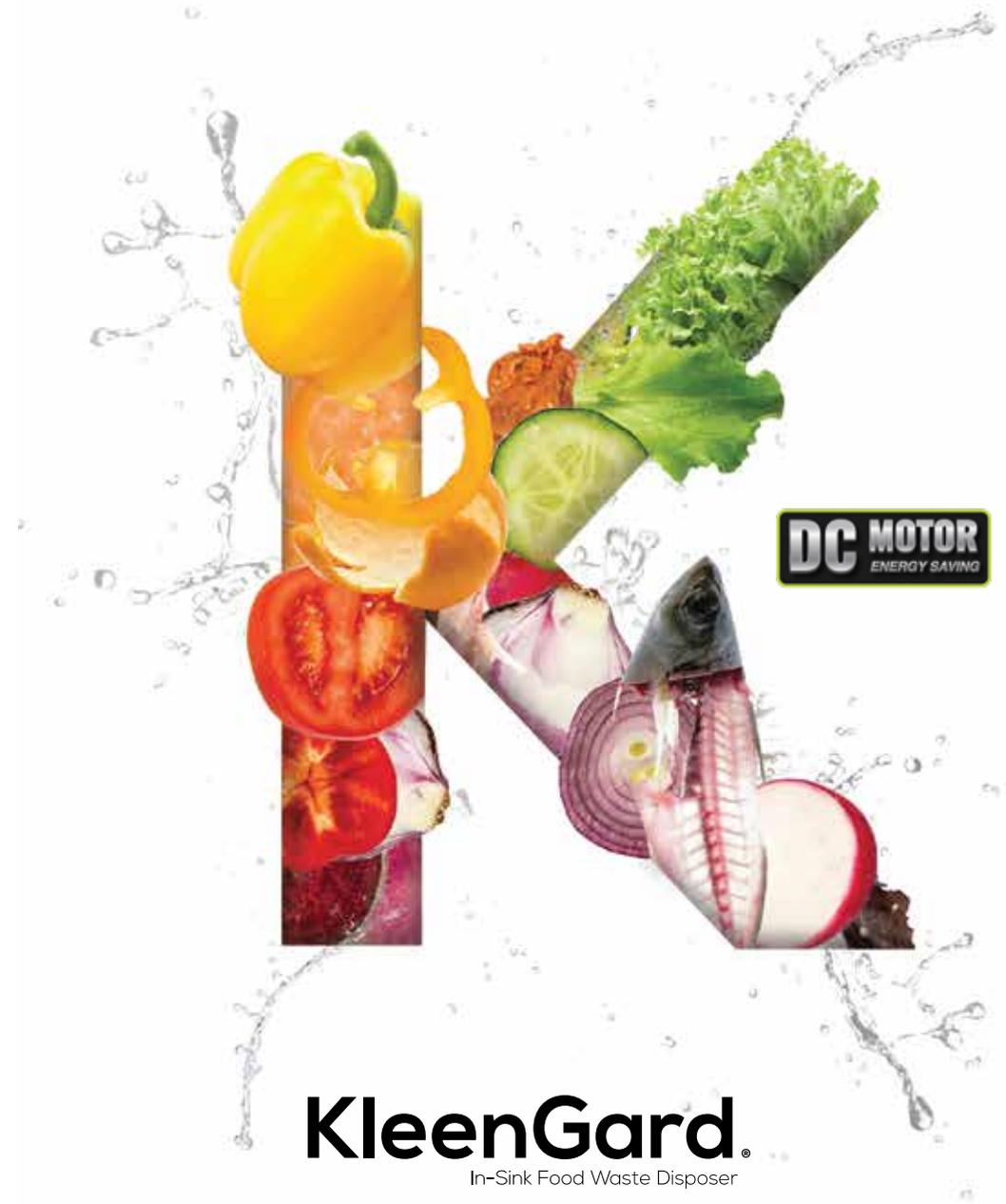
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V.25.1



KleenGard®
In-Sink Food Waste Disposer

Did You Know ?

* According to the Solid Waste Management and Public Cleansing Corporation (SWCorp), food waste is a constant problem.

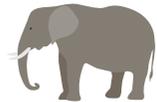
44.5%

of the generated food waste were from the household sector.



10 Petronas Twin Towers

could be filled to the brim by that amount of food waste in a year.



857,140 Adult Elephants

equalled to the amount of food waste in 2019.



16,688 Tons

of food waste was generated daily by Malaysians in 2019.

Having a **KleenGard In-Sink Food Waste Disposer** greatly helps improve the health of the environment, which also directly affects you and your loved one's daily lives.

FOOD WASTE IS A HEALTH HAZARD

Food waste affects your family and the environment. From garbage bins to landfills, trash accumulation breeds health hazards.



Rodents



Insects



Diseases



When food waste decomposes, it creates leachate (**toxic liquid**) which contaminates our water, and the highly flammable **methane gas** which contributes to global warming.

Food waste can also accumulate and spill out into rivers, which can lead to floods, that can then lead to the loosening of soil and create landslides in the environment.

LET US DO OUR PART FOR THE EARTH

Do you think about food waste often?

For most of us, food waste isn't something we think about often or at all. From uneaten leftovers to spoiled food left in the fridge for too long, about 95% of the food we throw away ends up in landfills.



Our food waste creates health hazards that contaminate our water and contributes to global warming. It was estimated in 2019 that the household sector accounts for 44.5% of the 16,688 tons of food waste generated in Malaysia daily.

Can you imagine how much food waste we generate in just one year? The answer is as much as 10 Petronas Twin Towers worth of food waste; the equivalent of 857,140 adult elephants!

THE SOLUTION TO FOOD WASTE

KleenGard Food Waste Disposers fit conveniently under your sink and grinds food waste into small particles which are then flushed down the sewerage drain.

Food waste disposers are **economical to operate and is one of the least expensive kitchen appliances**. With this kitchen appliance, food waste will be significantly reduced, which helps conserve the environment.

Plus, when food waste is disposed of through **KleenGard In-Sink Food Waste Disposers**, they are ground into tiny particles that are flushed down into the local waste treatment plants, which prevents potential harm to the environment because the food waste will be **recycled properly**.

Do you want to stop being part of the problem?

If the answer is a **yes**, then **KleenGard In-Sink Food Waste Disposers** are what you need in your life. **Stay clean and go green with KleenGard today!**



WHY KLEENGARD

6 REASONS WHY YOU SHOULD CHOOSE KLEENGARD

ADVANCED CYCLONE GRINDING TECHNOLOGY

Effectively grind food waste easily with more than 95% of waste particles down to 4mm in size for a smoother pipeline drainage.

DOUBLE ENERGY PROTECTION

The KleenGard protector will de-energize the motor in the event of motor failure or motor overload with your safety in mind.

TORQUE MASTER

A high torque motor with 25% more power per pound to provide superior torque grind speed and a longer life span, while working effectively at 4000rpm.



CORROSION PROOF

Lifetime warranty against failure due to corrosion.

BIOSHIELD ANTIMICROBIAL PROTECTION

KleenGard partnered with experts in anti-bacterial materials, Parx Materials, to incorporate all product parts that come into contact with water and food waste with antimicrobial protection. This allows a permanent protection from up to 99.99% of bacteria with no toxicity to one's health and the environment, while also curbing odor generation from food waste.

EASY CLEANUP & MAINTENANCE

A removable splash guard; ideal for easy cleaning and replacement.

A cleaner and healthier way to dispose your organic food waste

FOOD WASTE YOU **CAN** DISPOSE THROUGH THE KLEENGARD DISPOSER:

 Soft Chicken Bones	 Fish Bones	 Vegetables
 Fish Head	 Grapefruit Halves	 Lemon Rinds
 Prawn Shells	 Tea Leaves	 Bread
 Egg Shells	 Corn Cobs	 Potato Peels
 Banana Peels	 Fruits Pits	 Meat
 Noodles and Rice	 Nut Shells	 Coffee Grounds

FOOD WASTE YOU **CANNOT** DISPOSE THROUGH THE KLEENGARD DISPOSER:

 Hard Animal Bones	 Whole Avocado Pits	 Whole Artichokes
 Clam or Oyster Shells	 Concentrated Oil	 Corn Husks
 Plastic	 Metal	 Old Leftover Rice or Noodles
 Dust	 Hair	 Edamame Pods
 Rocks	 Glass	 Uncooked Rice
 Paper	 Grease	 Whole Asparagus



PRODUCTS

In-sink Food Waste Disposer



SD 500-DC
HEAVY DUTY

Suitable for apartments and condominiums. No more messy trash spills and unpleasant odors.



SD 750-DC
DELUXE

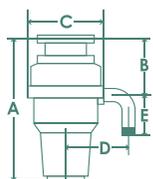
Designed for terrace and superlink homes. Spend more time with family than washing up before and after meals.



SD 1250-DC
PREMIUM

Ultimate disposer with extreme torque made for semi-detached and bungalows.

Horsepower	0.5 HP	0.75 HP	1.25 HP
Motor Speed RPM	4000 RPM	4000 RPM	4200 RPM
Voltage	220-240v	220-240v	220-240v
AMPS	3.25	4.0	5.0
Frequency	50Hz/60Hz	50Hz/60Hz	50Hz/60Hz
Motor Type	Permanent DC Motor	Permanent DC Motor	Permanent DC Motor
Splash Guard	Rubber	Rubber	Rubber
Drain Outlet	Polyamide	Polyamide	Polyamide
Grind Ring	Stainless Steel	Stainless Steel	Stainless Steel
Swivel Impellers	Cast Stainless Steel	Cast Stainless Steel	Cast Stainless Steel
Balanced Turntable	Stainless Steel	Stainless Steel	Stainless Steel
Balanced Armature Shaft	Stainless Steel	Stainless Steel	Stainless Steel
Hopper	Polyamide	Polyamide	Polyamide
Drain Housing	Phenol-formaldehyde Resin	Phenol-formaldehyde Resin	Phenol-formaldehyde Resin
Appliance Protector	Manual Reset	Manual Reset	Manual Reset
Sink Flange	Polycarbonate 940	Polycarbonate 940	Polycarbonate 940
Stopper	ABS + Stainless Steel	ABS + Stainless Steel	ABS + Stainless Steel
Bearings	Permanently Lubricated	Permanently Lubricated	Permanently Lubricated
Noise Level	68 db	68 db	68 db
Unit Weight	4.9 kg	5.5 kg	5.8 kg
Chamber Capacity	1450 ml	1450 ml	1450 ml
Warranty	3 Years	3 Years	3 Years



A	379 mm	406 mm	406 mm
B	184 mm	184 mm	184 mm
C	215 mm	215 mm	215 mm
D	139 mm	139 mm	139 mm
	143 mm	143 mm	143 mm
E	70 mm	70 mm	70 mm
	100 mm	100 mm	100 mm

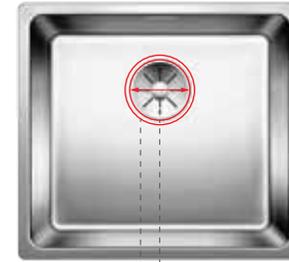
** Terms & Conditions Apply.

All specifications are subject to change without prior notice.

INSTALLATION REQUIREMENT

Type of Sinks

- Granite
- Solid Surface
- Stainless Steel

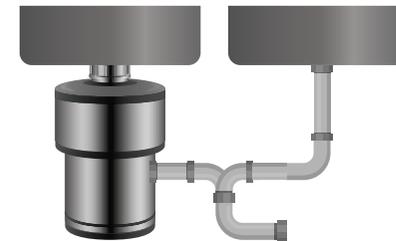


- Sink Hole Inner Rim Size **90 mm**
- Sink Hole outer Rim Size **114 mm**



- >190 mm
- 13 amp Power Supply
- Kitchen Waste Outlet

Double Bowl Center Outlet



Approx. 260 mm

Double Bowl End Outlet



Approx. 260 mm

Single Bowl



Approx. 260 mm

COMPLETE WITH KG-A05 REMOTE CONTROL



Simply pair the one-touch button with your disposer, you can control your disposer from across the room or the other side of the house.

*ADD ON OPTION KG-A01 MULTI-PURPOSE SCRAPER



A multi-purpose disposer tool that functions as a scraper, plunger, cutlery guard, and stopper.

PROJECT PORTFOLIO



Stonor 3 – IGB

With a luxurious curated and refined environment, Stonor 3 chose KleenGard as their brand of choice for kitchen waste disposers.

YEAR 2018



St. Mary Residence

– E&O J.V. Lion Group

Introducing the spirit of Manhattan's loft apartments with a unique Malaysian character, St. Mary Residence selected KleenGard to compliment their kitchens.

YEAR 2012

Park Seven

– SDB

With a seamless tropical sanctuary theme and luxurious aesthetics, Park Seven redefines living with KleenGard as their equipped kitchen waste disposer brand.



YEAR 2008

VISIT KLEENGARD.COM FOR MORE