



**DON'T LIVE WITH  
FOOD WASTE.**

There is an alternative.



# InSinkErator®

knows disposers best,  
because they were  
our idea.

Headquartered in Wisconsin USA, InSinkErator® is the world's largest manufacturer of food waste disposers. InSinkErator disposers are made in the USA and we remain committed to continually improving the technology we originally invented. This commitment has culminated in the premium performance of the Evolution Series®. With advanced MultiGrind® technology, these units reduce food waste into liquid slurry in seconds with noise virtually eliminated. Today's Evolution Series Food Waste Disposer has come a long way and so too has the experience for the end user. Consider InSinkErator for a more hygienic and convenient approach to food waste management.



**LIFE'S  
BETTER NOT  
MANAGING  
FOOD WASTE.**

# TODAY...

Imagine you have just finished preparing the evening meal. Tonight it is steak topped with seafood served with a side salad. You collect up all the vegetable peelings, prawn heads, meat trimmings and balance them precariously on the chopping board to transfer to the kitchen bin. You gingerly pry it open with your foot because the pedal is broken and then sigh in defeat as the tomato lands face down on the kitchen floor and the onion peel becomes simultaneously airborne.

Now the evening's over and beetroot juice is running down the side of the kitchen bin, that no longer closes, raises the question whose turn is it to empty and wipe it out.

Family members scatter like rats deserting a sinking ship and all that remains is you, the bin, and the beetroot juice now pooling on the kitchen tiles and cascading along the once white grout.



# TOMORROW...

Alternatively you could consider installing a food waste disposer. Food scraps are swept into the sink as you prepare the meal then at a flick of a switch they are ground and sent through the plumbing to a waste water treatment plant.

With the Evolution Series nearly all food scraps, including bones, are ground and flushed quickly away without blades, saving you time and effort.



## A SOLUTION FOR THE FUTURE

InSinkErator Food Waste Disposers offer a quick and easy way to dispose of food waste and represent a modern lifestyle solution. Food scraps are conveniently deposited down the sink, ground into fine particles and flushed safely into the sewerage system.

### CLEAN

Eliminating food waste in seconds, the InSinkErator Food Waste Disposer removes the need for food waste bins and the nasty food smells they emit. They allow you to enjoy a more hygienic, odour-free environment safe from the bacteria and insects associated with household bins. The InSinkErator Food Waste Disposer is the ultimate piece of technology for anyone who loves a clean home.

### ESSENTIAL

Now quieter than ever before, sitting discreetly under the kitchen sink, the InSinkErator Food Waste Disposer is a logical lifestyle progression. As demands on your time increase, the level of convenience you have come to expect evolves. Appliances that make life easier have become valuable commodities.

### SMART

The InSinkErator Food Waste Disposer is designed to cope with most types of food waste. They therefore allow food scraps to be quickly and conveniently eliminated at the point of preparation, minimising food handling and saving valuable cooking and clean up time. Your only priority becomes creating beautiful food.

# MYTH BUSTING

Today's modern InSinkErator Food Waste Disposers are a far cry from the disposers of the early 80's. The technology has come a long way and this is testament to our commitment to continually improving the concept we invented over 75 years ago. Yet there are some myths that exist so let's take a look at those now.



## THE NOISY DISPOSER IS A THING OF THE PAST

The days of the roaring disposer beneath the sink are gone with the Evolution Series® disposer. We remember when you needed to shout over them to be heard. Not anymore. These new units feature an Anti-vibration mount®, Multi-Layer® sound insulation and a noise-reducing sink baffle that reduces the noise coming up through the sink opening.



## LET'S TALK ENVIRONMENT

Ground food scraps are sent via household plumbing to the sewerage system instead of to landfill which is not an environmentally responsible solution. At capable treatment plants methane may be captured from ground food waste and recycled into renewable energy.



## NOT A BLADE IN SIGHT

InSinkErator Food Waste Disposers do NOT contain blades. Instead they have small lugs on a spinning plate that act like a hammer effect breaking down the food. Once small enough the food waste is then passed through the small holes in a stationary grind ring and passes into the sewerage system.



## CHEAP AS CHIPS TO RUN

InSinkErator Food Waste Disposers are very energy efficient costing less than \$3.50 to run in electricity per year.



## MINIMAL WATER

Food waste disposers are low in water usage, using less than 1% of the total household water consumption. This is the equivalent to approximately one toilet flush per day.



## UNLIKE A BIN THEY NEVER NEED EMPTYING

An InSinkErator Food Waste Disposer fits to your existing plumbing under your kitchen sink therefore never needs emptying. After food is ground it travels through the sewerage system to a wastewater treatment plant just as the waste from the toilet would for treatment. Remember you can retro fit a disposer if it is not installed at the time of build.



## GUESS WHAT THEY CAN GRIND???

While InSinkErator Food Waste Disposers are ideal for disposing of fruit and veggie scraps they also eliminate bones, seafood, meat products, dairy, coffee grounds and much more. Evolution 200 can grind practically all food waste and is ideal for more challenging food scraps such as stringy vegetables.

# THE EVOLUTION SERIES



## EVOLUTION®200™

Top of the range, the Evolution 200 features three-stage grind technology and ultra-quiet operation. It's our most powerful and quietest model. Don't worry about what you can and cannot grind... the Evolution 200 grinds virtually all food. Full stop.

- Quiet Collar Sink Baffle®. The baffle design reduces the amount of noise rising up through the sink opening
- Anti-Vibration Mount®. Insulates the disposer in a cushion of rubber, which reduces the transfer of noise and vibration from the disposer to the sink
- Tri-Action Lug System®. Swivel lugs work with the Grind Shear Ring to perform the first and second stages of grinding. Fixed lugs grind particles finer than swivel lugs alone. Under Cutter® Disk performs the third stage of grinding. It cuts particles one more time to grind even finer
- Multi-Layer Sound Limiter Insulation®. Multiple layers of open and closed cell material both muffle and trap noise emitted by the disposer
- Jam-Sensor Circuit®. When a jam is imminent it increases rotational torque of the motor up to 200% while simultaneously pulsing at a rate of 60 times per second
- Stainless steel grinding element with 1180ml grind chamber
- Auto-reverse action for extended product life and trouble free operation
- Built-in air switch (in polished chrome) accessory for easy installation and added convenience
- Antimicrobial, removable sound baffle.



## EVOLUTION®100™

Featuring two-stage grind technology and quiet technology, the Evolution 100 is more powerful and quieter than our standard range. It can grind virtually any food waste, including difficult items such as bones.

- Quiet Collar Sink Baffle®. The baffle design reduces the amount of noise rising up through the sink opening
- Anti-Vibration Mount®. Insulates the disposer in a cushion of rubber, which reduces the transfer of noise and vibration from the disposer to the sink
- Sound Limiter® Insulation. Open and closed cell material both muffle and trap noise emitted by the disposer
- Stainless steel grind elements with 1005ml grinding chamber
- Built-in air switch (in polished chrome) accessory for easy installation and added convenience
- Auto-reverse action for extended product life and trouble free operation
- Antimicrobial, removable sound baffle.

# THE M SERIES



## MODEL 66

The top model in our standard range, offering high performance continuous feed operation and able to handle large amounts of food waste.

- Quiet sound reduction technology .75hp
- One stage stainless steel grind system
- Built-in air switch (in polished chrome) accessory for easy installation and added convenience
- Standard grind chamber (980 ml) and superior stainless steel grinding elements
- Removable easy-clean sound baffle.



## MODEL 56

This mid-range model is perfect for regular use in smaller households.

- Standard sound reduction technology .55hp
- One stage stainless steel grind system
- Built-in air switch (in polished chrome) accessory for easy installation and added convenience
- Standard grind chamber (980 ml) and superior stainless steel grinding elements
- Removable easy-clean sound baffle.

# WHICH MODEL TO SELECT?

As you move through the range of food waste disposers from the entry level Model 56™ through to our premium Evolution 200™ disposer, your experience will vary considerably. Your selection should be based on the experience you want from your food waste disposer.

If you are after the least amount of noise and the ability to grind more challenging food scraps such as stringy vegetables you should look at the Evolution Series™. All are quiet, particularly Evolution 200, which also offers the finest grind. This is definitely our superior model and offers the end user an ideal in-home experience.

If you are looking for basic grinding technology, and sound is not a factor, then Models 56 and 66 deliver strong, reliable performance and have the ability to grind most food scraps efficiently, making waste disposal quick and easy.





# THE INSINKERATOR RANGE OF FOOD WASTE DISPOSERS



Specification	Evolution® 200 0.75 HP	Evolution® 100 0.75 HP	Model 66 0.75 HP	Model 56 0.55 HP
Sound Reduction Technology	Ultra Quiet	Quieter	Quiet	Standard
Number of Grind Stages	3x	2x	1x	1x
Motor (Horse Power)	.75 HP	.75 HP	.75 HP	.55 HP
Warranty	6 Years	5 Years	4 Years	3 Years
Built-in Air Switch	●	●	●	●
Power Booster Circuit	●			
Auto Reverse	●	●		
Removable Baffle	●	●	●	●
Sink Stopper	Stainless Steel Strainer Basket	Stainless Steel Strainer Basket	1-Piece Stainless Steel	Plastic
Grind Chamber Capacity	1180ml	1005ml	980ml	980ml
Grind Components	Stainless	Stainless	Stainless	Stainless

All InSinkErator disposer models offer these exclusive features: Quick-Lock® mounting assembly for faster, easier installation, overload protection and a high-torque Dura-Drive™ induction motor.

# HOW TO USE A FOOD WASTE DISPOSER

When used correctly your InSinkErator Food Waste Disposer requires little to no maintenance and is very simple to use.

- Remove disposer plug if it contains one
- Turn on the cold water to a moderate flow. Cold water solidifies the fats that may accompany food scraps so that it can be broken down just as the food particles are and flushed through the plumbing. Never use warm water
- Turn the disposer on and feed the food scraps through the opening into the disposer. You will know when it has finished grinding when all you can hear is the hum of the motor and the water running
- Turn the disposer off and allow the water to continue running for approx 10 seconds to flush the ground food scraps through the kitchen plumbing and into the sewerage system
- If the water is allowed to run after food is finished grinding you should not experience odours coming from the disposer, however if you do, we suggest grinding a handful of ice without the water running. For a clean fragrant smell add a few wedges of lemon. Be sure never to use cleaning solvents or chemicals of any nature and never pour grease, oil or fat down the disposer or any drain.

The Evolution Series also grinds onion skins, prawn and fish heads, coffee grounds, meat and dairy and much more.

One food item that should never be put down a food waste disposer is oyster shells. Oyster shells are silicon based and while the disposer will grind the shells the fine particles can settle in plumbing and re-solidify.

Food that can be ground in a 56, 66, Evolution 100 and Evolution 200



Additional food that can be ground in an Evolution 100 and Evolution 200 only. These food items are more difficult to grind.



# THE RIGHT CHOICE FOR THE ENVIRONMENT

**Organic food waste dumped into landfill produces the harmful greenhouse gas, methane, which is known to be 21 times more toxic than carbon dioxide.**

However, methane is a valuable source of energy if it can be captured. Food waste disposers make it possible to do just that.

After being ground, food waste is sent through the sewerage system to a waste water treatment plant (food waste is 70% water). These treatment plants are designed to treat organic waste.

This means at appropriate waste water treatment plants, food waste can be recycled and the methane gas generated can be converted into usable energy to power homes and businesses. Additionally, capable waste water treatment plants can process food waste into fertiliser.

Composting is an important part of waste management, but it is not an option for many people living in high-rise apartments.

Designed to complement composting, InSinkErator Food Waste Disposers make it possible to get rid of bones, animal waste and other organic matter not appropriate for compost beds.



As part of a total solution  
for the modern kitchen  
see also the InSinkErator  
range of Steaming Hot  
Water Taps.

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InSinkErator reserves the right to change product specifications without prior notice.  
All products are for household use: usage in commercial situations is not covered by warranty.

[www.insinkerator.com.au](http://www.insinkerator.com.au)

