



Evolution[®] 100

Category Benefits

- Food waste is ground into particles and flushed away in seconds
- Clean, hygienic, convenient and simple to use
- Easy method to manage food waste in the home, saving you time and helping to minimise trips to the outside dustbin
- Permanent in-house solution that is compact and sits under the sink without taking up valuable storage
- Easy to install into new or existing kitchens and can be fitted to most sinks
- Helps to reduce the amount of waste that goes to landfill sites

Features

- Evolution quiet technology - 40% quieter than standard Model 45
- Evolution 2-stage grind technology
- Auto-reverse grinding action
- High-torque Dura-Drive™ induction motor
- Built-in air switch in chrome and brushed steel
- Compact design
- 5 Year guarantee
- Stainless steel grind elements
- Overload protection
- Quick Lock[®] mounting assembly for faster, easier installation

Sample Specification

Food waste disposer(s) shall be InSinkErator[®] Model Evolution 100 with 2-stage grind and quiet technologies, .75 hp (110-120V) or .70 hp (220-240V) motor, auto-reverse grind system, stainless steel grind chamber, grinding elements and built-in air switch with chrome and brushed steel options.

Guarantee: 5 Year parts and service.

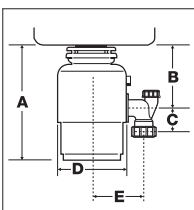
The complete InSinkErator guarantee is included in the Care & Use Booklet packed with each unit.

Batch feed operation



For those who prefer the on/off switch built right into the disposer cover, InSinkErator offers the cover control accessory. It's just right for efficient batch feed operation. (Not available in all markets)

Dimensions (mm)



| Evolution 100 | | | |
|---------------|-----|---|-----|
| A | 312 | D | 205 |
| B | 171 | E | 168 |
| C | 64 | | |

InSinkErator reserves the right to change product specifications without prior notice. The disposer described in this leaflet is for household use; usage in commercial situations is not covered by warranty.

Specifications

| | |
|---------------------------|---|
| Type of Feed | Continuous |
| On/Off Control | Wall Switch or Built-In Air Switch |
| Motor | Single Phase |
| Reversing | Auto-Reverse Grind System |
| Time Rating | Intermittent |
| Lubrication | Permanently Lubricated Upper & Lower Bearings |
| Shipping Weight (Approx.) | 8.8 kg |
| Unit Finish | Black Enamel Gray TEN-1706 |
| Overall Height | 312 mm |
| Grind Technology | 2-Stage Grind Technology |

| | |
|-----------------------------|---|
| Sound Technology | Anti-Vibration Mounting and Tailpipe Quiet Sink Baffle Multi-Layer Sound Insulation Stainless Steel Strainer Basket and Plug |
| Grind Chamber Capacity | 1005 ml |
| Motor Protection | Manual Reset Overload |
| Average Water Usage | 5 Litres Per Household Each Day |
| Average Electrical Usage | 2-3 kWh per Annum |
| Drain Connection | 1-1/2" (3.81 cm) Anti-Vibration (Hose Clamp) |
| Dishwasher Drain Connection | Yes |

| Volts/Hz | HP | RPM | Average Load |
|-----------------|-----|------|--------------|
| 120V, 60 Hz | .75 | 1725 | 8.1 A |
| 220-240V, 50 Hz | .70 | 1425 | 380 W |
| 220-240V, 60 Hz | .70 | 1725 | 380 W |

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