



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.

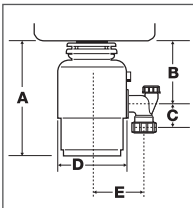
The complete InSinkErator guarantee is included in the Care & Use Booklet packed with each unit.

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

InSinkErator Division
Suite 6, Building 6
Hatters Lane
Croxley Green Business Park
Watford HERTS WD18 8YH
United Kingdom
Sales Tel: (0) 1923 297 880
Service Tel: (0) 800 389 3715
www.insinkerator.co.uk
EX472-09B-45-35

InSinkErator Division
Emerson Electric Co.
4700 21st Street
Racine, WI 53406-5093 USA
Sales/Service Tel: 262-554-3652
www.insinkerator.com/worldmap.html



The Emerson logo is a trademark and a service mark of Emerson Electric Co. InSinkErator may make improvements and/or changes in the specifications at any time, in its sole discretion, without notice or obligation and further reserves the right to change or discontinue models.

©2010 InSinkErator, InSinkErator® is a division of Emerson Electric Co. All Rights Reserved.