



REGISTERED OFFICE  
2C RAMANIYAM SAMPOORNA, 73 LB ROAD, THIRUVANMIYUR, CHENNAI - 600041

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CIN U74990TN2019PTC128177  
PAN AAFCE4210J  
TAN CHEE07878D  
GSTIN 33AAFCE4210J1Z1

**EC**  
ZONE PVT. LTD.

## PRODUCT DATA SHEET - ECZ G D105



**Garbodrain 1000**



**TYPICAL ARRANGEMENT**

Product description	Garbodrain -Food waste disposer
Model No.	G1000
<b>DESIGN</b>	
Model Type	Without sink & directly sink mounted type
Mounting Type	To be attached to sink
Feeding Type	Continuous feed
Crushing Type	By Centrifugal force with the help of a high speed compact PMDC motor
Disposal type	Instant crushing & disposal on line
<b>DESCRIPTION &amp; MATERIAL</b>	
Crusher Housing	Glass filled Nylon embedded with SS 304 serrated ring at grinding area With High speed sturdy rotating disc assembly & sieve in SS 304
Topcover	A Material retaining cover in Glass filled Nylon
Hopper	A Sink Mounting assembly cum Material feeder in Glass filled nylon with durable rubber gaskets for leak free operation
Mounting ring with quick clamps	A Crusher coupling ring to sink in Nitrile Synthetic rubber with anti-vibratory & sound dampening design. Clamping assembly in Nylon for quick & strong mounting design to avoid leakages.
Out Let	Special Elbow with one end to fit the machine & other end to fit standard 1½" PVC plumbing pipe with quick holding clips
Rear Housing	A Housing for electrical components in Glass filled Nylon
<b>TECHNICAL SPECIFICATIONS</b>	
Over all machine Size	155mm x 155mm x 350mm (LxBxH)
Out let size & Position	Ø50mm (1½" PVC pipe) at 155mm from top
Machine weight	4.5kg (5kg in packed condition)
Motor	330W / 2400rpm / Frame in MS tube / High torque / Directly coupled Low Noise PMDC Motor with special quality carbon brushes for noiseless operation / AC-DC converter with 1.6A Overload relay protector / 5minutes duty cycle
Electricals	Ready to plug in 230V AC 5A Three pin plug cord
Sink Mounting	Sink drain hole size 90mm (3 ½")
Drain Hole	50mm (1½" pipe)
Capacity	1kg per minute by Continuous feed with 1L holding capacity
Installation requirements	½" water Tap with sink / 5A 3pin socket below the sink & a bell switch to operate the same above the sink / 2" Drain hole