



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

HEAD OFFICE
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CIN U74990TN2019PTC128177
PAN AAFCE4210J
TAN CHEE07878D
GSTIN 33AAFCE4210J1Z1

EC
ZONE PVT. LTD.

PRODUCT DATA SHEET - ECZ G D203



Garbodrain 2300



Typical arrangements



Product description	Garbodrain -Food waste disposer
Model No.	G2300
DESIGN	
Model Type	Floor standing without sink type
Mounting Type	To be attached below sink
Feeding Type	Continuous feed
Crushing Type	By Centrifugal force with the help of a High Torque Three phase motor
Disposal type	Instant crushing & disposal on line
DESCRIPTION & MATERIAL	
Crusher Housing	Steel Casting embedded with specially designed SS 304 serrated ring at grinding area With High speed uniquely designed sturdy rotating disc assembly & sieve in SS 304 running on 2 Ball bearings with special sealing arrangement
Topcover	A Material holding cover in Casting bolted to Crusher housing
Connector	A Sink connecting pipe in Nitrile synthetic rubber with SS Hose Clips
Body	Silver painted FRP single piece cover with sound dampening design, mounted on 4 Anti vibro mounts
Mounting Assembly	A Sink connecting assembly cum Material feeder in Glass filled nylon with durable rubber gaskets for leak free operation
Out Let	2" GI nipple
TECHNICAL SPECIFICATIONS	
Over all machine Size	530mm x 260mm x 380mm (LxBxH)
Inlet	110mm (4" Pvc pipe)
Out let size & Position	2" nipple at 165mm height from ground level
Machine weight	45kg
Motor	3hp / 2800rpm / 3 pphase Induction Motor / Continuous duty / Drives crusher through V Belt
Electricals	3m long 4core Cable Ready to connect to Three phase starter
Sink Mounting	Sink drain hole size 90mm (3 1/2")
Drain Hole	2" GI Nipple at 165mm Height from the floor
Capacity	250kg per hour by Continuous feed with 2 Litre holding capacity
Installation requirements	3/4" water Tap with sink / Three phase line with Starter suitable for 3hp (4-6A) / 2" Drain connection