



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

HEAD OFFICE
70 Sathya Nagar II Cross, Padi, Chennai - 600050
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CIN U74990TN2019PTC128177
PAN AAFCE4210J
TAN CHEE07878D
GSTIN 33AAFCE4210J1Z1

EC
ZONE PVT. LTD.

PRODUCT DATA SHEET - ECZ G D405



Garbodrain 4500

Product description	Garbodrain -Food waste disposer
Model No.	G4500
DESIGN	
Model Type	Heavy duty Stand-alone machine with self-contained with Large sink
Mounting Type	Floor standing independent unit
Feeding Type	Continuous feed
Crushing Type	By Centrifugal force with the help of 5hp 3 phase induction motor
Disposal type	Instant crushing & disposal on line
DESCRIPTION & MATERIAL	
Crusher Housing 8"	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	Material holding cover in Casting bolted to Crusher housing
Body	Stand Alone unit with sink made in SS 304 mounted on 4 Anti vibro mounts
Out Let	2" GI nipple
TECHNICAL SPECIFICATIONS	
Over all machine Size	1050mm x 685mm x 850mm (LxBxH)
Inlet	150mm
Out let size & Position	2" nipple at the bottom directed downwards
Machine weight	150kg
Motor	5hp / 1440rpm / 3Phase Induction Motor / Continuous duty Drives crusher assembly through V Belt
Electricals	3m long 4 core cable Ready to connect to a Three phase 5hp starter
Drain Hole	2"
Capacity	500kg per hour by Continuous feed with 4 Litre holding capacity
Installation requirements	¾" water Tap at 950mm height / 3phase line with Starter suitable for 5hp (6.5-12A range / 2" Drain connection