

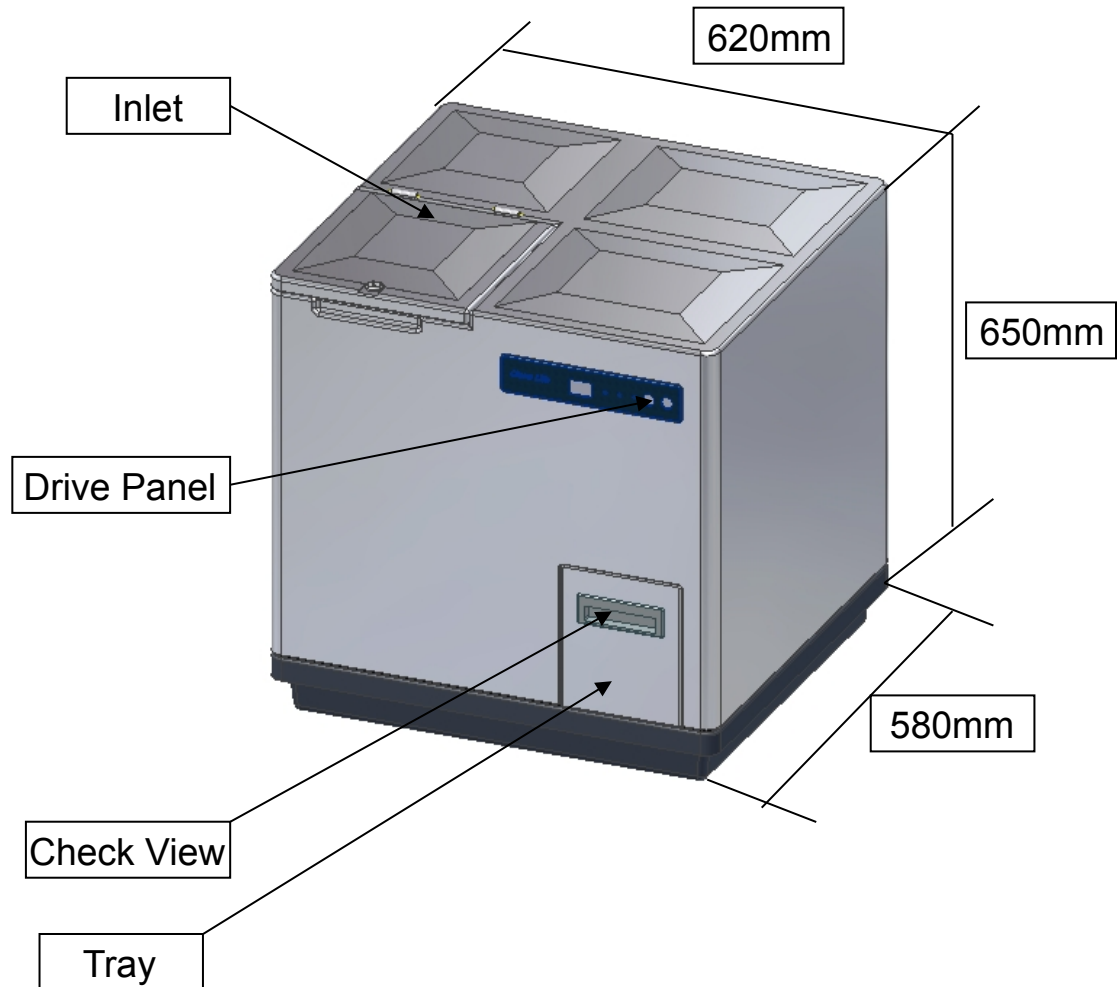
Food-waste Processor R5-C 5kgs

Specification & Manual



Special Features & Dimension

- Environmental Friendly Treatment and Reusing the products to the fertilizer
- Superb Reduce (over 80%) & Dryness (below 5%)
- Excellent Noise down – Below 45 db
- Auto running and stop
- Deodorization : Condensing and Filtering in complex system
- Excellent and suitable Design for Restaurant kitchen and inner places of buildings

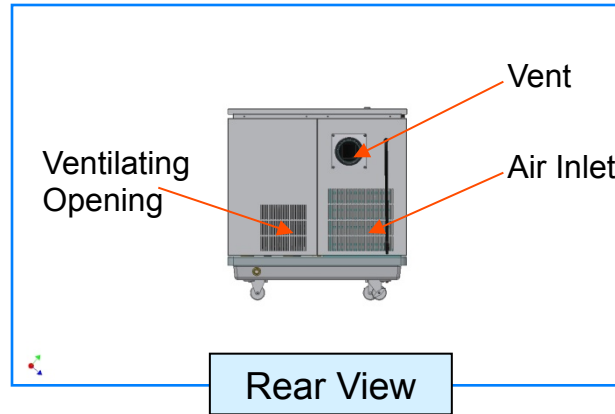
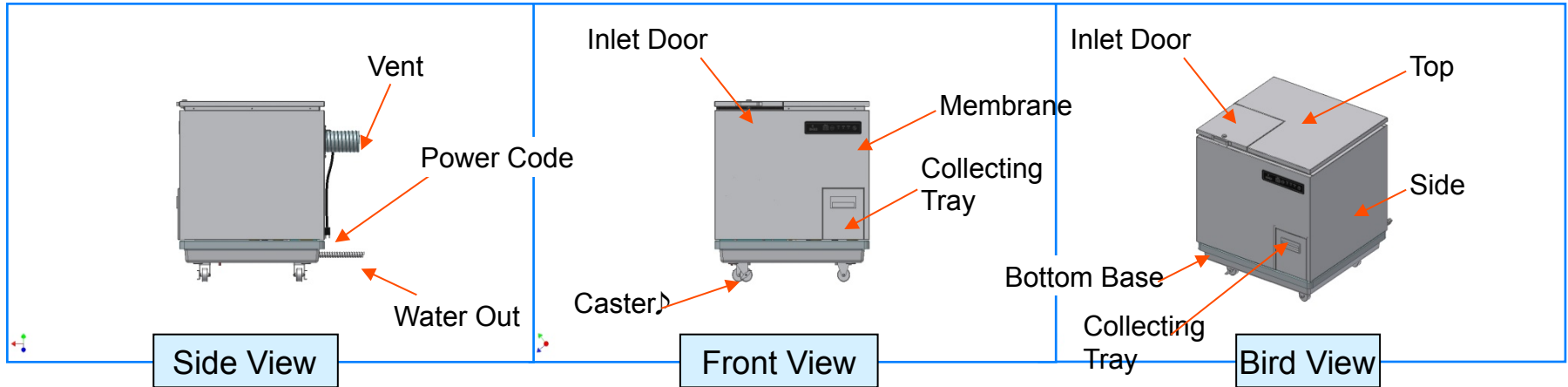


Main Spec

NO	Contents		Spec
1	Power		AC 110V / 60Hz
	Parts	Main Motor	AC110V/60Hz / 0.2kw
		Heater	AC 110V / 1.0kw
		Condensing part	AC 110V/60Hz / 0.3kw
		Venting part	AC 110V/60Hz / 80W
2	System	Crushing	Churner
		Dry	Heating by Cartridge Heater
		Deodorization (2 options)	1) Connecting Drain Pipe type 2) Condensing & Filtering type (free-standing)
3	Capacity		Standard : 5kg(abt.7liter)/cycle • 2cycles(10kgs)/day available
4	Running Time		Abt. 4hours/cycle
5	Electric Power Consumption		1.6KW / h
6	Reducing factor		over 80%
7	Measurement		(W)620x(D)580x(H)650mm

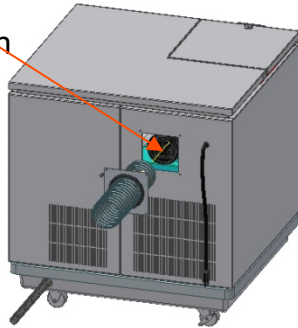
The main spec is subject to Envice's final confirmation

Outer Names



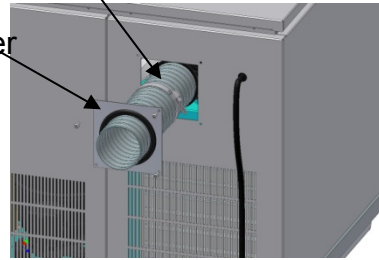
How to connect Vent Hose & Water Out Hose

Vent Hose Connection



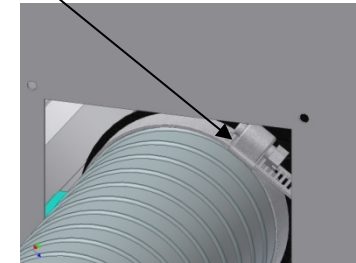
1. Put Hose Cover & Band on Flexible Vent Hose(ø75mm)

Banding
Hose Cover

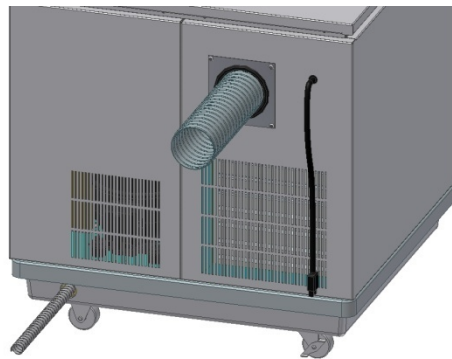


2. Mount the Vent Hose on the Vent mouse and fix the band on it.

Banding



3. Tighten the band by 8mm Spanner or Box Wrench.



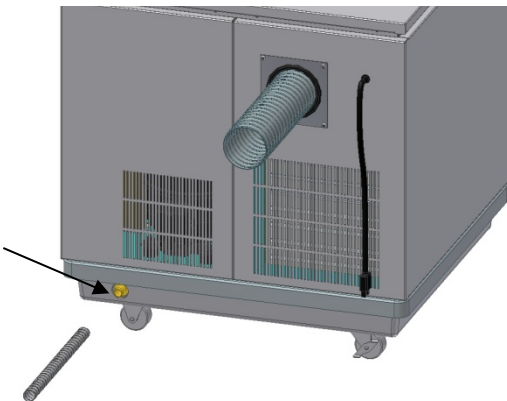
4. Fix the hose cover

***Caution :**

1) Strain the vent hose and Make it outwards from the store

2) If the length of the vent hose would be longer than 5 M, make sure to install the extra fan on the outwards end of the hose.

Water Outlet

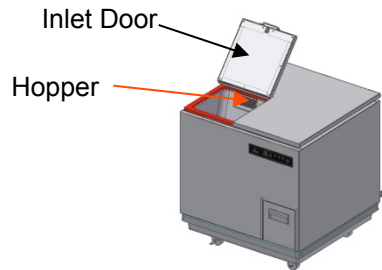


5.

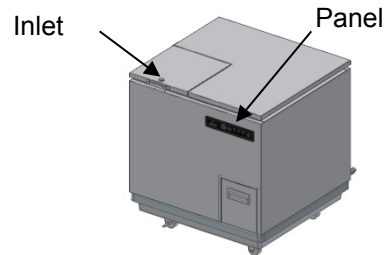
1) Mount water hose(ø 20mm) on Water outlet using adhesive.

2) Make sure the water hose downward.

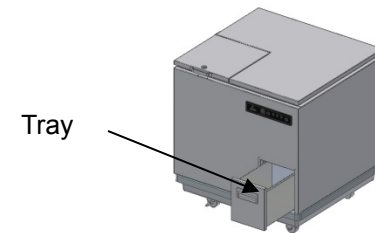
How to use



1. People can input Food-waste into the machine (Capa : 5kgs)♪



2. When the hopper is full of Food-waste, close the door (lock the key) and push the start button to drive.



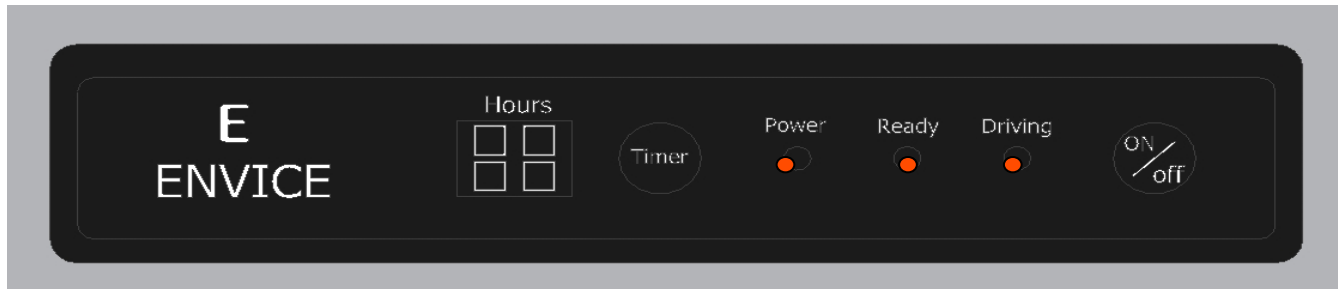
3. The machine will be run automatically and stopped after finishing, then treat the collecting tray to dump or to reuse by another manual.

Caution – how to use in the best way

1. Do not allowed to input Metals, Cow Bones, Plastics, Glasses, some fabric etc..
(These non-allowed substances might be the cause of the machine trouble)
2. Long stuff of the food-waste such as green onion etc should be cut to avoid any trouble of the stirring part.
3. Always it will be good to clean up the inlet parts for the maintaining the best operation.
4. Always need to lock the key first and then push the start button which is for the safety and security of the machine.
5. After every second or third time operation, make the empty of the collecting tray.
6. Reserving the start time of the operation : Push the timer button to set the hours you want to start the operation later.
(Push On/Off button, then the machine must be started right away and automatically the timer should be canceled.)
7. Push On/Off button for a more 5 seconds, then the machine should be in “Forced Exhausting the operating food-waste into the collecting Tray for 10min.”. It is very useful to empty the furnace & hopper inside for the maintenance.
8. Keep “Power On” always to run the fan for ready the operation and the ventilation.
9. Whenever the operator wants, he can drives the machine by pushing On/Off button with one touch.

Membrane Board Display and Signals

When “Er” signal is displayed on LED, please push On/Off Button to reset all. If it does not make to reset all, it needs to After Service.



LED Signals		LED Introductory Remarks ; (Light On ●. Light Out ○. Blinking ◐)		
Display Mode	Cause	LED Lamp Display & Status		Solution
Er	Fan Problem	Power & Driving (BLINK)	◐ ○ ◐	replace fan
Er	Foreign Substance	Ready & Driving (BLINK)	○ ◐ ◐	Remove
Er	Temperature Sensor Problem	Power, Ready, Driving (BLINK)	◐ ◐ ◐	Replace
	Temperature Sensor Connect error			Connect
	Un-control High Temperature			Need A/S
0 0	Door Open	ON & Driving (BLINK)	● ○ ◐	Close

[Caution] When riding of the foreign substance, do it after power off & cooling down of the furnace

Spare Parts & Duration

NO	Contents		Min. Duration
1	Main Part	Main Motor	2 years
		Heating Part	5 years
		Condensing Part	2 years
		Venting Fan	2 years
		Screw & Churner	5 years
		Axis Bearing	2 years
		Bushing	2 years
2	Deodorization	Patented Filter	In case of connecting kitchen Ventilator – 6months
			In case of Free standing in kitchen – 2months

The filters for the replacement will be supplied by Envice and the price will be fixed later.