

INSTRUCTION GUIDE

EARTHWORM FACTORY

There's no fix rules to gardening. This is a general guide

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@ IndoorGardenPlantingKit

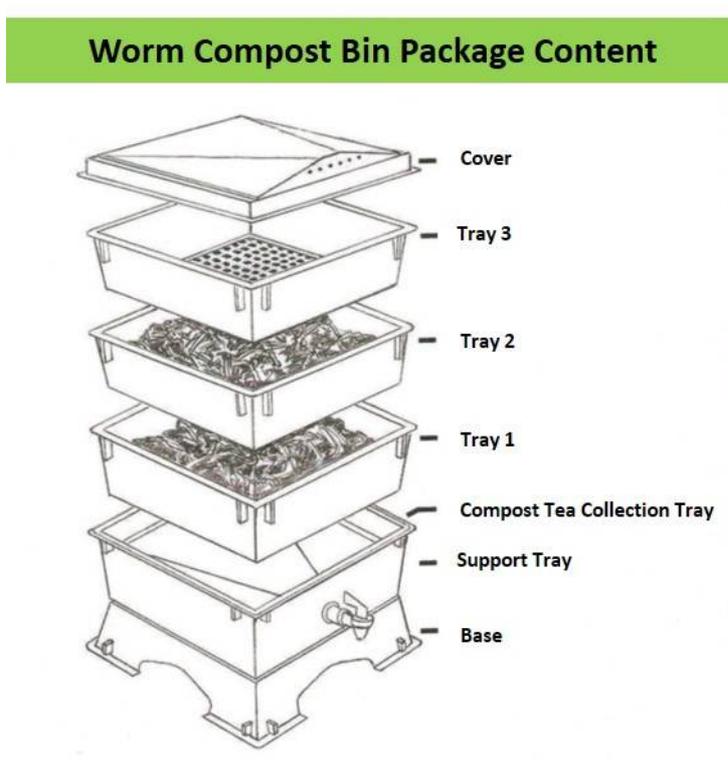
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(A) Product Checklist

Description	Quantity
Base	1pc
Support Tray	1pc
Collection Tray	1pc
Woven cloth	1pc
Tap with seal and nut	1set
Coco pea	1bag (250g)
Tray	3pcs
Cover	1pc

(B) Overall Picture



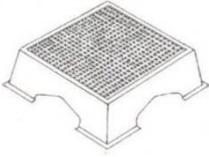
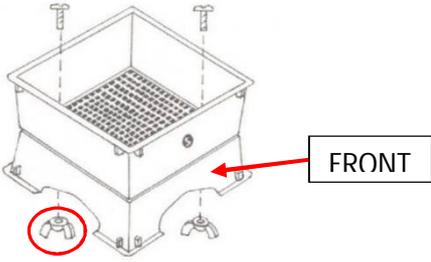
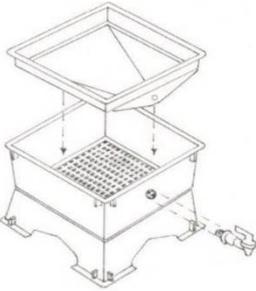
(C) Earthworm Food Suggestion List

Earthworm Food Suggestion

YES			
			
			

**** For better digestion by earthworm, cut waste to 1cm in length**

(D) Installation Guide

	1. Unbox it
 A line drawing of a square base unit with a grid-like top surface and four raised corners.	2. Place base on an even floor
  A diagram showing a support tray being placed on top of the base. A red arrow points to the front of the base, labeled 'FRONT'. A red circle highlights a butterfly nut being attached to the bottom of the base. Below the diagram is a photograph showing the support tray being placed on the base, with a red arrow pointing to a hole in the tray.	3. Place support tray (with hole) on top 4. Screw support tray onto the base at 4 corners. Screw butterfly nuts at bottom
 A line drawing showing a collection tray being placed into the support tray. Arrows indicate the tray being lowered into the support tray.	5. Place collection tray into support tray. 6. Make sure tap hole ALIGN
 A photograph showing the components for installing a tap: a white hexagonal nut, a white seal, and a black tap handle with a threaded stem.	7. Install tap a. Remove nut and 1 seal



b. Insert tap into hole as photo



c. Put in the seal and tighten nut



8. Place tray 1 on top of collection tray.
9. Finally, cover it.

(E) Preparation of Worm Bed Guide

	<ol style="list-style-type: none">1. Get ready earthworm food (as per suggest in (C) above).2. Prepare 1 pail of water to soak coco pea for 2 hours.3. Take out soaked coco pea and mix well with earthworm food.4. Make sure worm bed is moist. If too wet, gently pressing on the worm bed to release water. If too dry, spray water on it. <p>How to know whether worm bed is damp and not wet? Take a handful of worm bed, if water drip before squeezing it means it's too wet. Likewise, if no water drip after squeeze means it's too dry.</p>
 <p>Tray 1</p>  	<ol style="list-style-type: none">5. Remove cover.6. Lay 1 piece of woven cloth provided as shown.7. Make sure to cover all sides so that coco pea and worm do not drop into collection tray below.8. Place worm bed onto the woven cloth.9. Place earthworm In and place wet newspaper on it.10. Put the cover on.

(F) Growing earthworm

Earthworms will dig deep into the worm bed and will take 1 week or more to get used to it "new home".

Check the collection tray regularly for worms. Put them back to worm bed tray if they climb out. If worms climb out very often, it could be overfeeding problem.

Be patience, try not to overfeed initially.

(G) Adding Additional Tray

Add another tray up when existing tray has about 3/4 full of worms.

Steps to add additional tray:

1. Remove the food waste on top of existing tray.
2. Place food waste at 4 corner of the new tray.
3. Use wet newspaper to cover the food waste.
4. Put the cover on.
5. **Always put food waste on the highest tray.**

NOTE: Make sure trays are not block so that worms can climb up for food.

** Worms will climb up the tray for food **

(H) Collection of worm compost / worm tea

(1) Worm Tea

Collect from tap. Once a week. Maybe more if worms are fed with vegetables.

(2) Worm compost

Always collect from the lowest tray as worms will be at the highest tray.

It's time to collect compost when the tray does not have worms and the worm bed touches like soil. If there are some worms in the lowest tray, remove the tray and place it on top. DO NOT PUT COVER BACK.

Worms will climb down to the tray below because it afraid of light. Thereafter you can collect worm compost easily.

(I) Usage of Worm Compost and Worm Tea

Worm Compost & Worm Tea Usage

Worm compost & worm tea will be generated after earthworm digested. Compost & tea has different usage as below

