



ALECTURA

WATERLESS COMPOSTING TOILET



Waterless



Low Maintenance



Sustainable



Odourless



Sustainable and easy to use

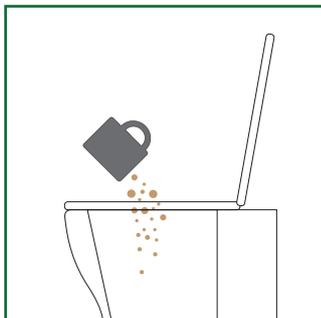
Designed for tiny homes with a low underfloor clearance of only 500mm. The Alectura uses a natural aerobic process that breaks down waste into odourless compost. The fan can be connected to solar power for a completely off-grid solution.



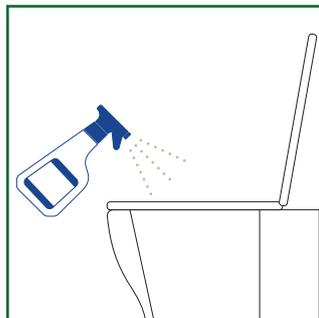
HOW TO OPERATE THE ALECTURA

After every **liquid deposit**, simply close the lid.

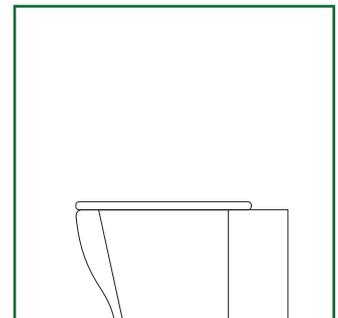
After every **solid deposit**, do the following:



Add a generous cup of bulking agent



Spray enzyme solution around the pedestal bowl



Close the lid



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Comfort Package

Premium Package

Dimensions (mm)	666 L (710 L incl. locking ring) x 666 W x 450 H	666 L (710 L incl. locking ring) x 666 W x 450 H
Chamber volume	2x 90L chambers (75L active capacity)	2x 90L chambers (75L active capacity)
Clearance	Minimum 500mm underfloor clearance required	Minimum 500mm underfloor clearance required
Starter pack	Bulking agent, microbes, enzyme concentrate	Bulking agent, microbes, enzyme concentrate
Pedestal options	Porcelain Pandora	Porcelain Pandora, Palisade or Pasadero
Mixer	No	Yes
Ezylift trolley	No	Yes

Optimal composting conditions require a minimum temperature of 12°C, moisture content of about 60%, adequate airflow and a 25:1 carbon-nitrogen ratio. The following features are designed to achieve this.

Double Walls & Ventilation

The double walls and fan promote airflow, reducing build up of moisture and drawing away odours.

Leachate drainage

Excess liquids are drained through the false floor to an underground leachate drain via the sullage hose.



Out-of-service lid plug

Simply remove the plug to check on compost progress in the out-of-service chamber.

Dual Mixer Blades

Stronger than a single mixer blade. Aerates and flattens out the compost pile. This accelerates the composting process and maximises time of usage. *Premium package only*

Wicks

Allows for the re-absorption of drained liquids back into the compost pile to optimise the moisture level.

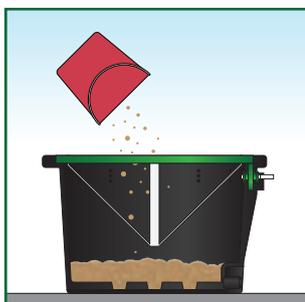
Ezylift Trolley

Easily move chambers without bending your back.

Premium package only



HOW TO START THE ALECTURA



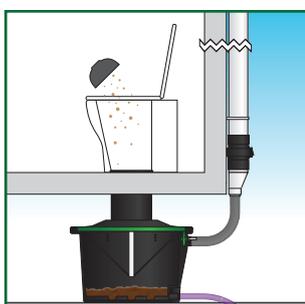
Add a 50mm **starter bed** of bulking agent. Slightly dampen with water.

Recommended:

- Pine woodshavings
- Hemp bedding

Not recommended:

- Fine sawdust
- Cypress, cedar or eucalyptus woodshavings
- Sugar cane mulch



After about 5 days of use, add about 100g of **microbes** mixed with warm water.

Repeat after 14 days of use.