

SUN-MAR

GTG
OWNER'S MANUAL



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SPECIFICATIONS

Dimensions (H x W x D):	503mm x 400mm x 609mm
Seat Height:	457mm
Liquid Chamber Capacity:	Approx. 7L
Solid Composting Chamber Capacity:	Approx. 23L
Weight:	11.3 kg
Material:	Polyethelyne
Max. Load Bearing:	135kg

WHAT'S IN THE BOX?

- 1x Instruction Manual
- 1x GTG Toilet, including:
 - 1x Solid Chamber
 - 1x Liquid Chamber
 - 1x Fan in Housing (12V 5W)
- 1x 1.2m ø38mm Spiralflex Vent Hose
- 1x 240V-12V Transformer
- 1x Hardware Kit, including:
 - 2x Floor Brackets
 - 2x Floor Bracket Bolts
 - 2x Floor Bracket Screws
- 1x Starter Pack, including:
 - 1x 125ml Nature Flush Enzymes and Spray Bottle
 - 1x Bag of Bulking Agent
 - 1x "Who Gives a Crap" Toilet Roll

OPTIONAL PARTS (NOT INCLUDED)

- Ventilation alternative: solid pipe and caulking
- Vent cowl

TOOLS REQUIRED



Screwdriver
(Philips/plain)



Tape Measure



Marker

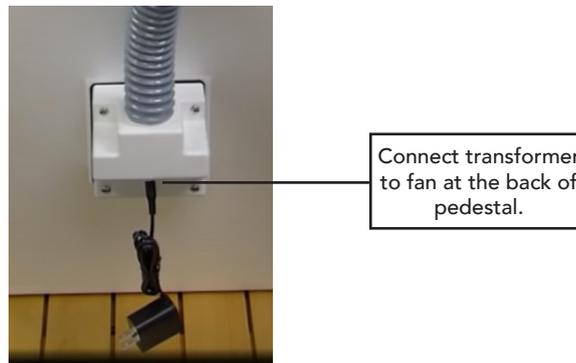


Drill & Hole Saw
(If adding vent)

INSTALLATION

1. Secure the brackets to the toilet with the bolts provided.
2. Position the toilet where installation will be located. Mark the location on the floor (at least 18cm from the back wall).
3. Trace around the brackets on either side of the toilet onto the floor.
4. Remove the toilet from its position and remove the brackets from the toilet.
5. Line the brackets up with the bracket tracings on the floor (the bottom of the brackets should be under the toilet).
6. Attach the brackets to the floor with the screws provided.
7. Put the toilet back into place between the brackets. Fasten the brackets to the toilet with the bolts provided.
8. Attach the vent hose or pipe alternative to the fan housing at the back of the pedestal (see image below).
9. Install the vent hose or pipe alternative through an external wall.
10. Connect the fan to the transformer.

NOTE: The fan should run 24 hours a day to continuously circulate air through the compost heap and minimise odour in the toilet room.



OPERATION

- Add a liner to the chamber prior to use.
- We recommend adding 1/2 cup of bulking agent to the solids chamber after each solid use. This will provide the necessary carbon to balance the nitrogen rich compost, while lightly covering the waste.
- For urination, position yourself onto the toilet seat so that urine will fall into the liquid chamber (see image below). Trying to urinate into the liquid chamber whilst standing could cause the urine to splash out of the toilet.
- If a very small amount of urine ends up in the solid chamber, the bulking agent will absorb it.
- Close the toilet seat lid after use.



CAUTION

- Do not throw cigarette butts or other objects into the toilet.
- This toilet is intended for regular household or travel use only.
- Unplug toilet before cleaning.



MAINTENANCE

- The toilet does not require a specific room temperature, but composting will occur faster in warmer temperatures.
- The liquid chamber has approximately a 7L capacity, and should be checked regularly to avoid overflowing. To empty the liquid chamber, remove the toilet bowl, and grasp the liquid chamber strap. Lift straight up and out of the toilet.
- The solid composting chamber has approximately a 23L capacity. For convenience, liners may be used. To empty the solid chamber, remove the toilet bowl and then the liquid chamber, pull the solid chamber forward and lift straight up and out of the toilet; or if a liner is being used, simply remove the liner and its contents.
- Additional solid and liquid chambers may be purchased if required.
- All waste should be disposed of according to local regulations.
- A larger external composting chamber (purchased separately) can be used to further compost the solid waste that is removed from the toilet.

CLEANING

The external toilet may be cleaned with a mild, nonabrasive cleaner. When cleaning the toilet bowl, be sure to keep antibacterial cleaning products out of the composting chamber as they can kill the microbes that decompose human waste mixed with bulking agent and inhibit the composting process.

If a complete clean out is desired, the entire toilet can be removed and washed out. We recommend removing the fan assembly prior to washing to avoid damage to electrical components.

WARRANTY

SUN-MAR Corporation warrants the original purchaser that this toilet is free from defects in material and workmanship under normal house or cottage use. SUN-MAR Corporation will furnish new parts for any part that fails within one year, provided that our inspection shows that such failure is due to defective material or workmanship. Any part supplied by us to replace another part is warranted for the balance of the original warranty period.

This warranty does not cover:

1. Damage resulting from incorrect use or failure to follow normal operating procedure outlined in the Owner's Manual (or in any other printed instructions).
2. Damage resulting from neglect, abuse, accident or alteration; or damage caused by fire, flood, acts of God or any other casualty.
3. Using parts and accessories not sold or manufactured by SUN-MAR Corporation or any damage resulting from the use of such items.
4. Labour and service charges incurred in the removal and replacement of any parts found defective under the terms of this warranty.

Freight costs for returns to the factory must be prepaid by the customer.

This warranty is in lieu of all other warranties expressed or implied, and no person is authorized to enlarge our warranty responsibility, which is limited to the terms of this certificate. The Company reserves the right to change, improve or modify its products without obligation to install these improvements on equipment previously manufactured.

CONTACT US

We want to hear from you, so please do not hesitate to contact us. We are here to help anytime between 8 am and 5 pm AEST, Monday through Friday (excluding public holidays).

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