

## How much odour comes from a composting toilet?

None. Air is being continuously drawn into the unit and up the vent stack, creating a partial vacuum in the unit. In addition, the composting drum fosters a good aerobic compost which produces no odours.

## How often do you empty it?

Never Completely. You typically empty some of the compost out of the drum once per year for cottage use, once every few months for residential use. In cases of continuous use, you may extract some compost more often. This always sits in the drawer to cure before being removed - you are never handling any fresh waste when the unit is properly operated.

## How do you clean it?

You only have to clean the bowl, in a central system, as you would a regular bowl, except without the use of chemicals. Recommended cleaners are hot water that is mixed with baking soda or vinegar.

## Can you throw the paper in the toilet?

Yes. The paper is a source of carbon for the compost. You do not need to buy special toilet paper to use in our system, as a properly operating compost will break down regular toilet paper in a short period of time. Of course single ply will break down faster, but it is not necessary - and anybody who tells you it is is probably trying to sell you fancy expensive toilet paper!

## How many toilets can I hook up to a Centrex System?

You may connect up to 3 toilets to any one system. The amount of toilets is not as important as the number of people using the system.

## Advantages of the Centrex Range:

- Small under floor space requirements
- Simplicity of installation
- Minimal maintenance
- No raking, shovelling or moving of chambers
- Only have to remove a small tray some 3 - 4 times per year
- No pumps or valves
- Odourless
- No Chemicals
- Minimal waste



### FOR FURTHER INFORMATION:

Call **1800 707076**

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Or visit [www.enviropro.com.au](http://www.enviropro.com.au)



## Sun-Mar Centrex range of split systems.



The Centrex toilets are split systems with a unique and patented rotating drum beneath the floor. The bio-drum sets up optimal composting conditions by regularly aerating and mixing the contents and maintaining even moisture distribution.



## WHY?

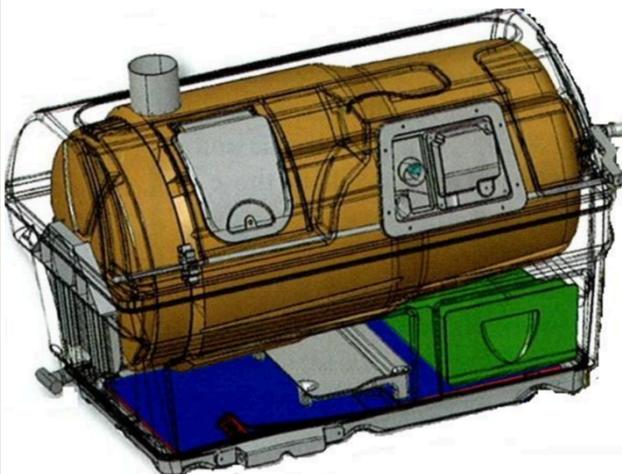
Every living organism consumes nutrients and creates waste. To transform waste back to nutrients and complete this cycle, nature uses the processes of decomposition and evaporation. As is often the case, nature seems to be doing business in the best way possible.

That's why Sun-Mar toilets are designed not only to harness these natural processes but to optimise and accelerate them.

Toilet waste is over 90% water content. This can be evaporated and carried back to the atmosphere through the vent system. The small amount of remaining material is recycled into a useful fertilising soil.

Sun-Mar units are economical, quick to install and easy to use. Because no chemicals and no septic systems are needed, fragile environments can be protected. A Sun-Mar composting unit is an environmentally healthy choice for recycling human waste. The Sun-Mar system produces no pollutants while collecting nutrients. With a Sun-Mar, recycling is made easy!

## Unique patented Bio-drum



# CENTRAL COMPOSTING TOILET SYSTEMS

## Selecting the right unit.

When it comes to picking the right unit for your needs, first decide whether you need an electric or non-electric unit. If you have continuous 240 Volt power, an electric unit is suggested. These feature a 370 watt 240v thermostatically controlled heater in a sealed compartment beneath the unit, and a standard 30 watt turbo fan directing air up a 50mm vent stack. The combination of fan and heater are able to evaporate up to 9 litres of liquid per day; depending on usage there may be little or no liquid output.

There is also the opportunity to have a partial flush unit, which uses 500ml of water per flush. These units will enable you to have multiple toilets within the home. In some cases there can be a combination of a dry toilet and a partial flush. The chosen unit will depend on the requirements of the system.



In the Centrex range there are a variety of models. There are those that require 240 volt power (Centrex 2000 & 3000) and for clients off the grid and who do not have access to 240 volt supply, there are units that require only 12 volt. (Centrex 2000NE & 3000NE) But unlike other composting toilets for those wishing to have a traditional bathroom type toilet, there are partial flush toilets. These are especially attractive to people wanting multiple toilets in different locations throughout the house. With these partial flush units, the underfloor component can be located up to 5 metres from the pedestal above, and multiple pedestals used if required.

In the case of the dry toilets they are called Centrex 2000AF and Centrex 3000AF

Unit	People	Unit	People
Centrex 2000 AF NE	3-5	Centrex 3000 AF NE	5-6
Centrex 2000 NE	3-5	Centrex 3000 NE	5-6
Centrex 2000 AF	4-6	Centrex 3000 AF	6-7
Centrex 2000	4-6	Centrex 3000	6-7

