

## SUN-MAR CENTREX™

The **Centrex** composting toilet is a split system which comes as either a one pint (half litre) flush or as a waterless composting toilet. Both **Centrex 2000 and 3000** models are available as a low electric “NE” version with a 12 or 24 volt, 2 watt fan and transformer (if required) which is perfect for use on solar power.

The microflush **Centrex** and **Centrex NE** models are supplied with a porcelain microflush pedestal and can be installed such that the composting unit is not directly beneath the toilet pedestal. In this case the composting unit can be located beside the house within 5 m of the pedestal. If the ground slopes away from the house to where the composting unit is to be located it may be possible to install a micro flush **Centrex** composting toilet where the bathroom floor is on the slab. The **Centrex** one pint flush composting toilet is ideal for people who prefer the look of a conventional pedestal and who feel the need to flush after using the toilet. More than one pedestal can be connected to one composting unit.

With the **Centrex** there is no possibility of seeing any composting material when using the toilet. The horizontally mounted composting drum provides optimum composting conditions with its tumbling action to aerate and mix the contents. A liquid drain outlet is provided for any excess liquid run off into a bath sized gravel pit. The final processing is completed in the finishing tray isolated from any fresh material. The finished earth like composted humus is odourless. It is removed only a few times a year and is normally used for soil enrichment. The **Centrex 2000** composting toilet is suitable for homes of up to 2 adults and 4 children. This assumes the ambient temperature around the composter is > 12°C average. For larger families or cooler climates there is the larger **Centrex 3000**.

### CENTREX 2000 & 2000 NE PACKAGES INCLUDE:

- White half-pint flush ceramic pedestal
- Composting chamber with Bio-drum.
- Waste connecting chute.
- Ventilation system including 12 volt air fan and external vent pipes with diffuser.
- Easy to follow DIY installation and maintenance manual.

|                          | Centrex 2000 | Centrex 2000 NE |
|--------------------------|--------------|-----------------|
| Capacity (full-time use) | 4 people     | 4 people        |
| Electrical rating:       | 240V         | 12V             |



Centrex 2000 NE

### CENTREX 3000 & 3000 NE PACKAGES INCLUDE:

The rotation of the drum forces the compost along the length of the **Centrex 3000** and into an auto-drop mechanism, which lets the compost fall into the collection housing. Unlike with the smaller **Centrex 2000**, the drum doesn't have to be rotated backwards for emptying.

|                          | Centrex 3000 | Centrex 3000 NE |
|--------------------------|--------------|-----------------|
| Capacity (full-time use) | 6 people     | 6 people        |
| Electrical rating:       | 240V         | 12V             |



Centrex 3000

