

SOLAR 'N' SAT

SUN-MAR EXCEL – COMPOSTING TOILETS

Some potential buyers of waterless toilets are unable to buy a split system because their home is built on a concrete slab with no opportunity to install a composting chamber beneath the bathroom floor. For this type of installation we supply **Sun-Mar** self-contained toilets. **Sun-Mar** is a Canadian manufacturer and one of the largest producers of composting toilets in the world. They have been producing waterless toilets for 30 years. Nature Loo is the exclusive Australian importer.

The **Excel** is certified as complying with Australian Standards 1546.2 and is approved in all states. The **Excel** has a unique three-chamber processing system including the patented Bio-drum. The exterior is made of fibreglass. The attractive high-gloss white finish ensures it fits in well with other bathroom fittings and, unlike with competing products where the vent pipe exits the top of the unit inside the bathroom, the **Excel** vent is unseen. It exits from the rear of the unit.

The standard **Excel** has a single electrical plug for the heater and fan. If you would prefer to have the option to use the fan alone without heater (during low occupancy or hot weather) there is the two-plug version, the **Excel DP**.

The **Excel** is superior to other self-contained toilets because it uses a rotating drum to mix and aerate, rather than just a mixing bar or rake. The drum ensures optimum processing by providing the best composting conditions:

- - Even moisture distribution
 - Thorough mixing
 - Complete aeration

To accommodate the drum, the toilet is taller than a conventional toilet. An optional step is supplied. To reduce the apparent height of the toilet it can be installed in a 20mm cavity. There is a heater which further enhances the composting process and evaporates liquids. The 240-volt ventilation system ensures the system is odourless.

For further details and operating conditions please see the Sun-Mar web site at www.sun-mar.com

Unit Dimensions: Height 79 cm x Width 57 cm x Depth 84 cm

Excel Price: \$2,640.00 ex-Brisbane Price \$ 2,795.00 ex-Solar N Sat Gin Gin

Excel DP - \$2,690.00 ex-Brisbane Price \$ 2,845.00 ex-Solar N Sat Gin Gin

Capacity: 4 people full-time

The **Excel NE** is a low cost version of the Excel. It has no heater and no fan. There is a 12 volt fan option, but because of the efficiency of the process, this is normally unnecessary. The **Excel NE** is very popular in solar powered homes. The vent pipe exits from the top of the unit.

Unit Dimensions: Height 76 cm x Width 57 cm x Depth 84 cm

Excel NE Price: \$2395.00 ex-Brisbane Price: \$2,550.00 ex-Solar N Sat Gin Gin

Capacity: 3 people full-time use



Electric 240v Model Pictured

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