



MullToa 65

MullToa 65 is the only Eco Certified [Nordic - Svan Certified] composting toilet in North America



Why Eco Certified?

Eco Certification provides third party verification that enables consumers to select products that perform as indicated and are the least harmful to the environment.

The MullToa 65 testing and evaluation took place in both the laboratory as well as in field-testing. The test is done by an independent and specially selected test plant, in this case at the University of Agriculture in Norway. This is the most extensive type of testing there is for these purposes and it serves as both an environmental control as well as quality control for the specific product. This is the most extensive testing in the world.

This extensive testing requires a closed toilet system to be “a toilet that is not connected to a drainage system for receiving faeces and urine”. Without a drain, the toilet must handle waste from four people in a permanent use situation (with no drain installed), and the end product must be safe and utilized as a means of soil improvement.

MullToa 65 Certified and Tested For:

Capacity + Performance: MullToa 65 was tested to handle waste from four people using the toilet permanently (5 toilet uses per person per day) and several periods of double usage.

Environment: The finished compost was tested to ensure it is hygienic to handle and environmentally safe. Strict limits are set regarding allowable amounts of remaining bacteria (less than 2 coli form/gram), salts & nutrients.

Odour: No odours indoors or outside on or near the ground.

Material Quality: Mechanical and electrical components, leak proof operation, ventilation and wear etc.

Maintenance: Must be easy to service and hygienic.

Electrical: The power usage must be within specific parameters.

WOW, LOOK WHAT HAPPENED IN 8 WEEKS!

Added during the test...

336 liters of urine

60 rolls of toilet paper

51.2kg of solid waste

Next: The humus tray was then emptied and contents measured.

Result: All that remained was approx. **12 liters** of composted material, pictured here in the humus tray.

If you have any questions please give us a call or email:

EcoEthic Inc. | Sunderland, ON L0C 1H0 | Tel: (888) 436-3996 | www.ecoethic.ca | ecoinfo@ecoethic.ca