




THE
CABIN DEPOTTM
TOILET COMPARISON CHART

	Cinderella [®]	ECOJOHN	Sun-Mar <small>Global Composting Experts</small>	NATURE'S HEAD [®] <small>Self-Contained Composting Toilet</small>	RELIANCE [®]
Type	<i>Incinerating</i>	<i>Incinerating</i>	<i>Full Composting</i>	<i>Light Composting</i>	<i>Portable/Temporary</i>
Origin	Norway 	USA 	Canada 	USA 	China 
Cost	\$\$\$\$	\$\$\$\$	\$\$\$	\$\$	\$
Use	<i>Full time use. Fully incinerating. Avg 30 mins per cycle. Only ash remains.</i>	<i>Full time use. Fully incinerating. Avg 30 mins per cycle. Only ash remains.</i>	<i>Full time use. Self-contained composting, central flush + central dry systems.</i>	<i>2 person or part-time use only. Self-contained composting for light use. Urine separated & captured in container.</i>	<i>Seasonal/occasional use only. Basic portable waste management containers and accessories.</i>
Locations	<i>Homes, Cabins, Cottages, Tiny Homes, Construction, Boats and RV's.</i>	<i>Homes, Cabins, Cottages, Tiny Homes, Construction, Boats and RV's.</i>	<i>Homes, Cabins, Cottages, Tiny Homes, Construction and Industrial.</i>	<i>Cabins, Cottages, Tiny Homes, RV's, Boats and Camping.</i>	<i>Seasonal/occasional use Cabins, Tiny Homes, RV's, Boats and Camping.</i>
Notes	<i>LPG & Electric models.</i>	<i>LPG, NG, D2 and Electric models.</i>	<i>Many different composting models and sizes available.</i>	<i>1 model available.</i>	<i>Many models available.</i>
Ease of Use	<i>Liners applied before each use. Push button to begin cycle.</i>	<i>Liner applied before each use. Push button to begin cycle.</i>	<i>Mixing of composting medium and additives required.</i>	<i>Manual trap door opens via lever for use. Composting medium must be added, and mixing handle turned after each use. Urine bottle emptied as needed.</i>	<i>Bucket + waste bag or a water flush system with waste contained internally. Both require disposal in approved areas.</i>
Ease of Cleaning	<i>Only light cleaning required. Ash bin to be emptied as needed, usually 1x per month.</i>	<i>Only light cleaning required. Ash bin to be emptied as needed, usually 1x per month.</i>	<i>Inspection and cleaning of contact surfaces as needed.</i>	<i>Inspection and cleaning to contact surfaces as needed. To empty solids, top unit is removed with bottom unit taken out to empty & clean.</i>	<i>All contact surfaces require cleaning. Emptying water-flush models can be bothersome and some additional cleaning may be required.</i>
Pros	<i>Ease of use. Very little maintenance.</i>	<i>Ease of use. Very little maintenance.</i>	<i>Only mid to low energy consumption required.</i>	<i>Very little energy required.</i>	<i>Low Cost</i>
Cons	<i>High energy use. High initial investment cost.</i>	<i>High energy use. High initial investment cost.</i>	<i>Use of composting medium and accelerators needed. Cleaning and emptying of compost containers.</i>	<i>Urine container needs emptied frequently. Compost material needs to be emptied in secondary compost container or disposed of.</i>	<i>Very limited capacity. Frequent emptying. Odors remain after use. Required chemicals to reduce odors.</i>
Odors	<i>None if vented properly.</i>	<i>None if vented properly.</i>	<i>Odors are low or non-existent if vented properly.</i>	<i>Odors are low or non-existent if vented properly.</i>	<i>Odors are low or non-existent if vented properly.</i>
AVG Capacity	<i>5 to 12 users</i>	<i>3 to 12 users</i>	<i>4 to 14+ users</i>	<i>2 users</i>	<i>1 to 4 users</i>
Primary Energy	<i>LPG or electric.</i>	<i>LPG, NG, D2</i>	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>

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RELIANCE®

AVG Energy Consumption (in use)

800 to 2000 Watt per cycle/LPG 0.15 to 0.30 Lbs per cycle

LPG 0.09 - 0.35 Lbs per cycle / D2 0.03 to 0.08 gal per cycle.

0-250 Watts intermittent (depends on the model).

N/A

N/A

AVG Energy Rating (idle-fan)

<1 Watt

< 1 Watt

~1 Watt

1.7A / 24hrs (~1 Watt)

N/A

Certification

All Models CSA/UL/NSF/CE

UL / CSA (CSA pending for TinyJohn)

NSF / ANSI / LSA

USCG

N/A

Warranty

3 Year

1 Year

1-3 Year

5 Year

0-5 Year Limited

Photos

