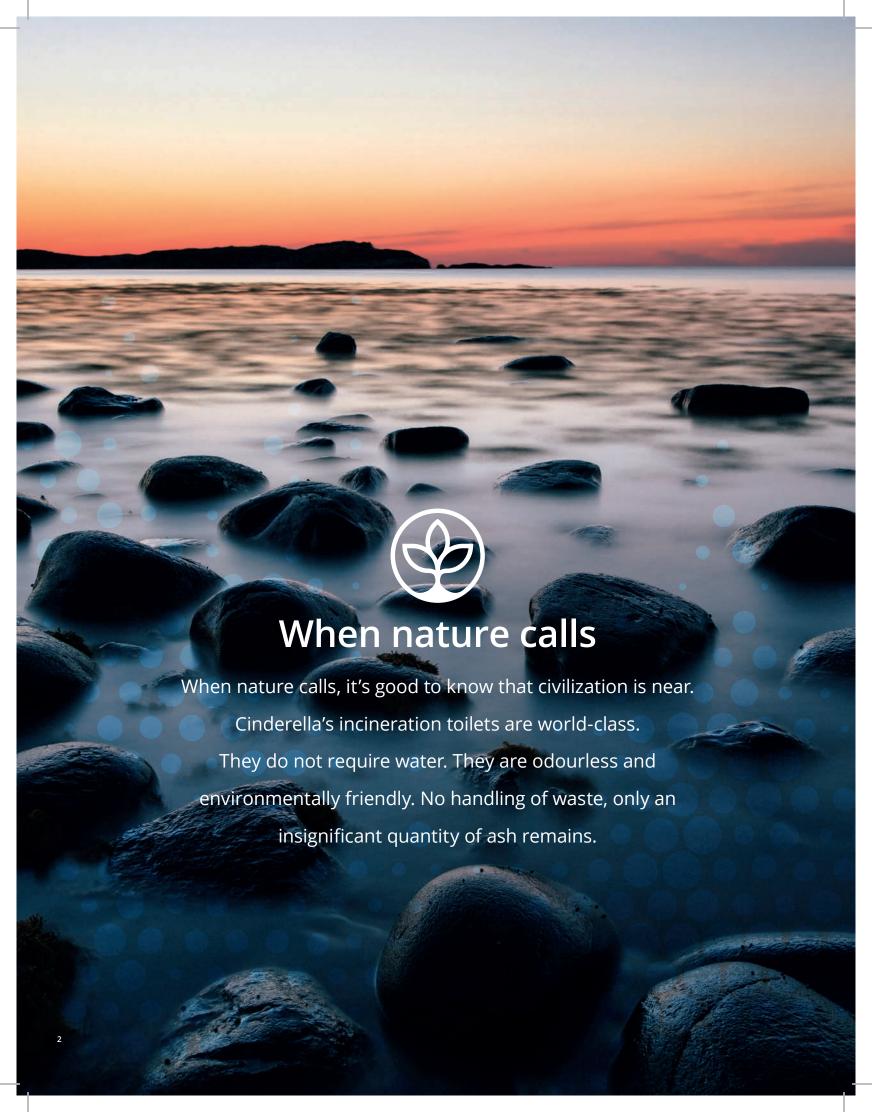


# MODERN AND ENVIRONMENTALLY FRIENDLY TOILET SOLUTIONS







# CONTENTS Sustainable water free sanitation – for over 25 years Our commitment to our environment and our society 4 Certificates and approvals What is an incineration toilet? 6 How to use an incineration toilet Cinderella on the web Optimal installation - specially adapted to your Cinderella 8 What do I need in order to install correctly? 8 Key components in our accessory kits and installation packages 9 Cinderella Freedom 10 Cinderella Comfort 14 Cinderella **Urinal** 18 Cinderella Travel 20 Accessories for your incineration toilet 24 Incineration toilets for the professional market 26



# SUSTAINABLE WATER FREE SANITATION – FOR OVER 25 YEARS

Cinderella Eco Group is a family owned company located in Midsund, Molde municipality, with deep roots in the beautiful Norwegian fjord landscape.

The company is part of Sjøvik Group, which has operated from Sjøvika in Midsund since 1903. Odd Kjell Sjøvik, chairman, grandson of Sjøvik's founder and father of the current CEO of Cinderella Eco Group, developed the prototype and launched the adventure, first with production in Sweden and shortly after from Norway, in the municipality of Lyngen above the Arctic Circle. Here we produce every toilet we sell from this location and in 2022 we opened a brand new factory on the neighboring plot. More than 25 years ago, the first Cinderella incineration toilet saw the light of day and the demand for our water-free, ecological, non-sewered

sanitation solutions has spread internationally with 60 % of our production for export markets. We're proud to say that all of our toilets are Made in Norway.

Until 2012, Cinderella incineration toilets were only available in the Nordic area, mainly to the leisure market and cottage owners. Today, we have a presence on all continents, not only for the private sector but for professional sectors such as aquaculture, crane manufacturers, railway companies, the mining and construction industries and to relief organizations. With our model adapted for transportation such as narrow boats, caravans and motor homes, we have also created an innovative solution for those who want toilet comfort while on the go.

# OUR COMMITMENT TO OUR ENVIRONMENT AND OUR SOCIETY

At Cinderella Eco Group we design ecological solutions for the total management of toilet waste. In a world where water shortages and energy resources characterize areas with strong urbanization and population density, health challenges arise through failing or lacking sanitation. This is where Cinderella's incineration toilets can be an environmentally friendly alternative.

The UN's Sustainable Development Goals provide guidelines to important dimensions such as health, access to water and sanitation, innovation and responsible consumption, education and job creation as well as the preservation of life on earth and in water. Through our corporate social responsibility for the non-profit organization North South Partnership Aid, we are committed to contributing to the future of orphaned

and vulnerable children in Kenya and Ethiopia. We donate our water-free incineration toilets to children's villages that need safe sanitation, contributing to ensuring that precious water resources are used exclusively for hygiene, drinking and agriculture, not for flushing.

At Cinderella, we develop environmentally friendly waste solutions that do not require access to water and can be adapted to different needs. Our incineration technology uses energy sources such as LPG gas or electricity and where electricity can be harnessed from wind power or solar. The result of the process is only a minimal amount of bacteria-free ash that can be safely disposed of in ordinary household waste bins. In this way, we help to limit our ecological footprint, without the consumption of precious resources and without infectious or polluting emissions.



At Cinderella Eco Group, we believe in creativity and innovative design and we are concerned about sustainability and our environment. Toilet solutions that do not need water and sewage can provide answers to the serious challenges to health and to our society. With the help of modern technology and committed employees, we set the standard for the optimal trade in first-class toilet systems both for our customers and to

be able to make a difference on a global scale.

Cinderella is the natural choice for those who place high demands on quality and functionality – when nature calls.

## CERTIFICATES AND APPROVALS

Cinderella Incineration Toilets are designed with the highest quality materials to meet the highest standards and operational reliability.

Our toilets have defined and set the standard for incinerating toilets since 1997 and we work actively to ensure that incineration technology is recognized worldwide as an environmentally friendly, water-free, total waste handling solution.

Cinderella Incineration Toilets meet both national and international certifications and regulatory demands and we work with a number of accredited companies to assure our customers that safety and quality are maintained at all times. Through careful analysis, Cinderella Eco Group has chosen the agencies and

testing laboratories that we believe have the best expertise and experience to provide a reliable and credible approval for our clients.

Read more about our certifications and approvals on: www.cinderellaeco.com

### WHAT IS AN INCINERATION TOILET?

An incineration toilet is a water free toilet where bio waste products are burned at high temperatures to a minimum amount of ash. The waste is safely incinerated in a closed incineration chamber, and the pollution-free gases from the incineration process are discharged through a separate exhaust pipe.

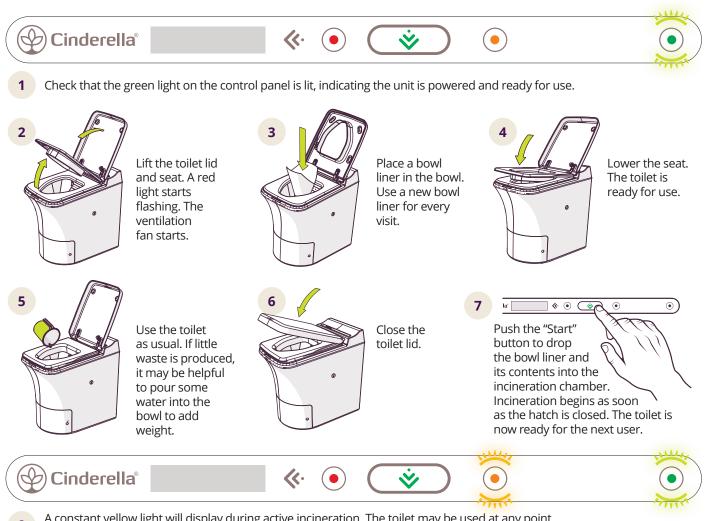
Incinerating toilets are a total waste solution, which means they get rid of all waste. There are no additional processes or messy emptying routines, such as other toilet systems require. The solution is odorless and hygienic. The bacteria-free ash is completely free of all pathogens and can be discarded with the household garbage. Incineration toilets are a

popular toilet alternative since they don't require water or expensive sewage connection. With an incineration toilet it's possible to achieve almost the same toilet comfort as flush toilets, without the considerable costs associated with sewage systems.

Cinderella Incineration Toilets are the market leader in Europe and have been produced since 1997.

All our toilets are manufactured in Norway to the highest quality and reliability standards. Our products are certified and approved according to current regulatory demands in each country we operate, which is a security for all our customers.

### HOW TO USE AN INCINERATION TOILET







## REGISTER YOUR PRODUCT

Register your Cinderella Incineration Toilet and take advantage of the functions «My Cinderella» offers as a simple and easy way to communicate with us and get firsthand information relative to your particular toilet and warranty requirements.



Learn more about our products



Service/support



Useful videos



Manuals for downloading



Find your nearest Cinderella dealer



Customer reviews



Register your product



«My Cinderella» advice tailored to your product

# OPTIMAL INSTALLATION SPECIALLY ADAPTED TO YOUR CINDERELLA

Installing a Cinderella is easy and requires no external tanks or the use of water and sewage. An ventilation system for air in / out must be installed, and it is important that this is done in accordance with our recommendations for good operational reliability and longevity.

The toilet's most important prerequisite for satisfactory performance is correct installation. With our original installation packages, you are ensured the best conditions for success. In 2022 we launched model-adapted installation packages that contain everything you need for an



optimal installation. This will not only contribute to making it easy for you, but it will also assist you in installing your toilet according to our recommendations.

Optimal installation is an installation without extra bends on the exhaust pipe. If you need bends beyond what is included in the installation package, they can be purchased from our dealers. Please refer to the installation manual for alternative installations for your product.

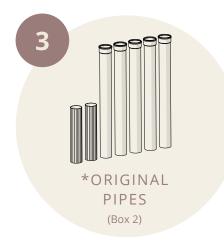
# WHAT DO I NEED IN ORDER TO INSTALL CORRECTLY?

The packaging containing our toilets contains a product manual and a box of original bowl liners (1).

We have packed the toilet unit, original model-adapted components and pipes in 3 different boxes. You will need all 3 in order to install your toilet successfully. Read more about our installation packages under each product or under "Accessories for your incineration toilet" on page 24.







The example above shows Cinderella Comfort and the contents of the Cinderella Comfort original installation package complete.

\* By summer 2024, **Box 2** will be delivered with **6 pcs 1 meter pipes** (instead of 5 pcs 1 m + 2 pcs 50 cm) for more flexible installation.









# Freedom

# PROPANE-POWERED INCINERATION TOILET

Cinderella Freedom is a propane-powered, water free incineration toilet that incinerates all toilet waste at high temperatures, producing a minimal amount of sterile of ash. It is specially adapted for areas with limited or no access to the electricity. As with all Cinderella Eco Group toilets, Cinderella Freedom doesn't require water or sewage, saving costly sewage connections. The toilet is easy to install and comes with an easy-to-use LCD display, which provides notifications and alerts when the ash container is full and should be emptied. The display can be set to 7 different languages.

Cinderella Freedom is based on the same high quality that characterizes the Comfort model, but it uses propane gas instead of electricity to power the incineration process. This means that the Cinderella Freedom incineration toilet may be used in all areas where gas is preferred. It is also suitable for remote vacation homes and other areas without electric mains power. It only requires 12VDC to run the control panel and ventilation fan.



Cottages, leisure homes, Bunkies, boat houses and Tiny Homes



Energy source: LPG gas



Capacity: 4 visits per hour



Propane-powered incineration toilet

No water, no sewage

Complete waste handling solution, end product is sterile ash

3-year warranty

\*Some restrictions may apply. Read more on page 25.



For prices contact your local dealer

### TECHNICAL SPECIFICATIONS:

- Height: 23 <sup>5/8</sup> in. (600 mm) / Seat height: 21 <sup>1/4</sup> in. (540 mm)
- Width: 15 <sup>3/8</sup> in. (390 mm)
- Depth: 23 <sup>1/4</sup> in. (590 mm)
- Weight: 75 lbs. (34 kg)
- Capacity: 4 visits per hour
- Ventilation ducts/pipes: 110 mm (ULC-S636)
- Standby Power Consumption: 0.005 Amp
- Power consumption (incineration): 1.3 Amp
- Gas consumption: 160-190 grams per incineration
- Maximum Burner effect: 9260 BTU/h (2,87 KW)
- Power requirements: 12V DC 11–14.4V, 4 Amp

### OTHER FEATURES FREEDOM:

- 230V power supply not required
- Perfect for areas where gas is preferred / no mains power is available
- Requires 12V DC, propane gas supply and air intake/outlet
- Easy to use, secure for children
- Scandinavian design
- Informative LCD display
- Certified and approved in accordance with applicable regulations.
- · Complete toilet solution, burns all waste
- Reliable operation

### WHY CHOOSE FREEDOM?

### DOES NOT REQUIRE ACCESS TO ELECTRICITY

Cinderella Freedom does not require electricity but uses propane gas as an energy source instead of electricity to conduct the incineration process. This makes Freedom perfect for off grid installations.















### LCD DISPLAY

Cinderella Freedom comes with an information display that shows you operational status and other notifications. The display notifies you when the ash container needs to be emptied, in addition to signal lights and sound notifications. The display can be set to 7 different languages.

### INSTALLING CINDERELLA FREEDOM





The most important prerequisite for a well-functioning toilet is correct installation. Cinderella Freedom may only be connected to the gas supply by a specialist in accordance with the technical and administrative regulations of the country in which the toilet is installed. We recommend you contact your dealer for assistance in order to install correctly.





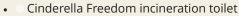
### THIS IS INCLUDED WITH THE FREEDOM:











- Product manual
- Cinderella original bowl liners (100 pcs)
- Chimney flue cap
- Air vent

### YOU ALSO NEED:



VENTILATION INSTALLATION KIT FREEDOM /
GAS MODEL

Read more on page 24.







# Comfort

# THE MARKET'S MOST EFFICIENT AND ENVIRONMENTALLY FRIENDLY INCINERATION TOILET

Our water free incineration toilet Cinderella Comfort is Cinderella Eco Group's latest concept for cottages and holiday homes, renowned for its sustainable and environmentally friendly design and performance, with no polluting emissions. Comfort comes with a closed air system, which creates a better indoor environment and doesn't affect the temperature of the room where the toilet is installed. Cinderella Comfort also comes with an LCD display that shows notifications and operational status at all times.

We named this model "Comfort" because it provides a safe, comfortable and user-friendly experience compared to other incineration toilets on the market. The Comfort has a closed air system where fresh air for the incineration process is supplied via a separate air pipe, which provides a significantly better indoor climate. This prevents the room temperature from dropping and avoids conflicts with other air-dependent installations such as kitchen ventilation fans, fireplaces and wood-burning stoves.



Cottages, leisure homes, Bunkies, boat houses and Tiny Homes



Energy source: electricity



Capacity: 4 visits per hour



### TECHNICAL SPECIFICATIONS:

- Height: 23 <sup>5/8</sup> in. (600 mm)
- Seat height: 21 <sup>1/4</sup> in. (540 mm)
- Width: 15 <sup>3/8</sup> in. (390 mm)
- Depth: 23 <sup>1/4</sup> in. (590 mm)
- Weight: 75 lbs. (34 kg)
- Capacity: 4 visits per hour
- Ventilation duct / pipes: 110 mm external dimensions
- Incineration effect: 2000 W
- Energy consumption per incineration: 1 2 kWh
- Power requirement: 220 240 V, 10A
- Max weight tolerance: Up to 440 lbs.

### OTHER FEATURES COMFORT:

- Easy to use, secure for children
- Low-noise
- Scandinavian design
- LCD display with notifications
- Easy installation, closed air system
- Comfortable indoor climate, no smell
- Certified and approved in accordance with applicable regulations, CE-marked
- No water supply required
- Reliable, suitable for cold areas

### WHY CHOOSE COMFORT?

### **ENCLOSED VENTILATION SYSTEM**

Cinderella Comfort is based on a closed air system. This system with a controlled intake and exhaust system ensures optimal incineration and energy consumption. Cinderella Comfort is CE-marked and approved by UL and NSF















### LCD DISPLAY

Cinderella Comfort comes with an information display that shows you operational status and other notifications. The display notifies you when the ash container needs to be emptied, in addition to signal lights and sound notifications. The display can be set to 7 different languages.

## INSTALLING CINDERELLA COMFORT





The most important prerequisite for a well-functioning toilet is correct installation. Cinderella incineration toilets are easy to install, and many of our customers manage the installation of the toilet themselves. It is important that you familiarize yourself well with our recommendations for installation in the manual provided with the toilet and have the necessary tools available for a correct installation.





### THIS IS INCLUDED WITH THE COMFORT: YOU ALSO NEED:







- Cinderella Comfort incineration toilet
- Product manual
- Cinderella original bowl liners (100 pcs)



CINDERELLA COMFORT ORIGINAL ACCESSORY KIT Read more on page 24.

VENTILATION INSTALLATION KIT COMFORT / ELECTRIC MODEL

Read more on page 24.



### TECHNICAL SPECIFICATIONS:

- Height: 18 <sup>7/64</sup> in. (460 mm)
- Seat height: 16 <sup>17/32</sup> in. (420 mm)
- Width: 13 <sup>25/64</sup> in. (340 mm)
- Depth: 19 11/16 in. (500 mm)
- Weight: 13 lbs (6 kg)
- Drain Pipe: 1 31/32 in. (50 mm)
- Centre drain pipe from floor: 2 53/64 in. (54 mm)

### FEATURES URINAL:

- Waterless urinal
- Unisex model, for both men and women
- Hygienic
- Frost proof
- Odour barrier to prevent odours
- Easy to install
- A high quality product made in Norway
- 3-year warranty

# AN ODORLESS TOILET SOLUTION WITHOUT USING WATER

The Cinderella Urinal is a water-free toilet solution that is intended for urination only (toilet paper must be disposed of separately). It is very suitable as an additional toilet for Cinderella incineration toilets. The urine is fed through a drain to a suitable receptacle, such as a sand filter or a collection tank. The urinal is used completely without water and is 100 % odorless.

Cinderella Urinal is easy to install, and you can choose whether the drainpipe should go through the floor or wall. A 50 mm drainpipe is used to lead the urine to a suitable receptacle. The urinal is attached to the substrate with screws or by using silicone. Once the Cinderella Urinal is installed and the drainpipe to the receptacle is connected, the urinal is ready for use.

Cinderella Urinal is a unisex model that can be used by all genders and is reserved for urination only. It is equipped with a membrane odor barrier, which prevents odors. The solution does not require barrier fluid or water to work and is therefore always frost-free.

### CLEANING AND MAINTENANCE



You clean the toilet like a normal toilet, but it is not recommended to use chemicals. You should use water only or water with biological green soap. You may want to polish the toilet bowl with car/boat wax (non-abrasive) to preserve the surface's fine finish and to prevent odours.

### THIS IS INCLUDED WITH THE URINAL:

- Cinderella Urinal
- Installation manual
- Odor seal with drain
- Tools for assembly
- Filter with sleeve











### YOU ALSO NEED:

For a complete installation of the Urinal you will also need 50 mm drainpipes. This can be purchased at your local hardware store.

### **ODOUR BARRIER:**

Cinderella Urinal is equipped with an odour barrier, preventing undesirable odours inside the toilet room.











# Travel

# IDEAL FOR RECREATIONAL VEHICLES AND CAMPERS

Many are familiar with Cinderella Incineration Toilets designed for transportation options such as recreational vehicles, house boats campers and mobile homes, under the name Motion. Cinderella Travel represents a totally new way to handle waste, easily, without the hassle of emptying in designated areas. The toilets are designed and produced in Norway, known for longevity and high quality with excellent capacity and sustainable, ecological design – without polluting outcomes. Cinderella Travel provides a hygienic and easy way to dispose of toilet waste safely, either on the road or on the water.

Cinderella Travel was first launched on the market as "Cinderella Motion" in 2013 as a further product development from the popular incineration toilets provided by Cinderella Eco Group, which have been available since 1997. Environmentally friendly Travel does not require electrical power and uses only LPG gas and 12V control power.



Ideal for campers



Energy source: LPG gas



Recreational vehicles



Capacity: up to 6 people



House boats



### TECHNICAL SPECIFICATIONS:

- Height: 21 <sup>17/64</sup> in (540 mm) Seat height: 19 <sup>19/64</sup> in (490 mm)
- Width: 15 <sup>23/64</sup> in (390 mm)
- Depth: 23 15/64 in (590 mm)
- Weight: 44 lbs (20 kg)
- Capacity: Up to 6 people
- Standby Power Consumption: 0.005 Amp
- Power consumption (incineration): 1.3 Amp
- Gas consumption: 140-180 g per incineration
- Exhaust fan: 12V DC
- Gas: Propane (30 mbar pressure)
- Electrical power supply: 12V DC / 4 Amp (11–14.4V)
  - Maximum burner effect: 2,87 kW

### OTHER FEATURES TRAVEL:

- Can replace most traditional toilet solutions for motor homes/caravans
- No need for tanks or containers, everything is emptied from the inside
- Produces little waste, end product is clean ash
- Environmentally friendly solution
- · A high quality product made in Norway
- Easy to use and childproof
- Comfortable indoor climate, no smell
- DBI approved and CE-marked
- High capacity, approx. 70 toilet visits before emptying
- 3-year warranty\* (read more on page 25)

### DON'T FORGET THE BOWL LINER!

The bowl liners transport toilet waste to the bottom of the toilet for incineration and are an important accessory to keep your toilet clean and hygienic.



### PRACTICAL LIFTING MECHANISM

The Cinderella Travel is equipped with a practical lifting mechanism which lifts the outer shell in a simple motion. The mechanism makes for easy access to the ash tray for emptying.



## INSTALLING CINDERELLA TRAVEL

### FACTORY INSTALLED

Cinderella Travel is a product that is offered directly by selected manufacturers of RVs, Trailers and Caravans. It is important that the Travel toilet is installed correctly and in accordance with installation instructions. We work with large and small manufacturers, and the list of providers is constantly expanding.

### RETROFITTING

Cinderella Travel can also be retrofitted into existing Caravans, RV's, narrow boats and channel boats. This will require replacing old toilets, applies access to 12V control power and LPG Gas in addition to ensuring adequate air supply to the toilet. You must also install an exhaust pipe from the toilet that goes up beyond the



roof. On our website, you will find an overview of which dealers are retrofitting in your area.

### THIS IS INCLUDED WITH THE TRAVEL:

- Travel incineration toilet
- User manual and Installation manuals
- 100 pcs Bowl liners
- Roof feed through flange
- Docking frame
- Chimney top
- Winter extension
- Control panel
- · Mounting screws



### YOU ALSO NEED:



CINDERELLA TRAVEL
ORIGINAL INSTALLATION KIT

Read more on page 24.

### ACCESSORIES FOR YOUR INCINERATION TOILET



# VENTILATION INSTALLATION KIT COMFORT / ELECTRIC MODEL

Contains 5 x vent with sleeve, 3 x wall mount rod, 3 x wall mount plate, 1 x hose clamp, 3 x support clamp, 1 x elbow with Condensate drain, 1 x Venting guidelines



# VENTILATION INSTALLATION KIT FREEDOM / GAS MODEL

Contains 5 x tube with sleeve, 5 x connector ring, 3 x wall mount, 4 x pipe clamp, 1 universal ball valve siphon, 1 venting male / female elbow with condensation drain.

### CINDERELLA TRAVEL ORIGINAL INSTALLATION KIT

Installation kit containing exhaust pipe, Insulation sleeve for exhaust pipe, hose clamps, Air intake pipes, Connection for exhaust.





### CINDERELLA ORIGINAL BOWL LINERS

500 ea. Specially developed for the Cinderella Incineration toilets.

Fits the following models:

- ComfortTravel
- Freedom



### CINDERELLA ORIGINAL BOWL LINERS

500 ea. Specially developed for the Cinderella Travel Incineration toilet.

Fits the following models:

- ComfortFreedom
- Travel

CINDERELLA TRAVEL BUILD-IN-BOX

Simplifies the installation

of Cinderella Travel. Prefabricated installation box for exhaust pipes and the toilet's installation parts. Contains 1 x installation box, 2 x pipe cover, 12 x screw plugs, 1 x bracket, 1 x installation manual



### CINDERELLA AIR INLET GRATE

For mounting on wall in front of the inlet air pipe for Comfort. Replaces wind shield in 2024.

Fits the following models:

- Comfort
- Travel
- Freedom





### CINDERELLA FREEDOM ORIGINAL ACCESSORY KIT

Kit with accessories for installation.

Fits the following models:

- Comfort
- Travel
- Freedom



### CINDERELLA **FOOT REST**

A specially designed foot rest should it be needed. Safe grip surface.

Fits the following models:

- Comfort
  - Travel
- Freedom



### CINDERELLA MAINTENANCE KIT

For easy cleaning and maintenance of your Cinderella incineration toilet.

Fits the following models:

- Comfort
- Travel
- Freedom



### CINDERELLA LINER HOLDER

Holds a carton of 500 original bowl liners. White lacquered steel.

Fits the following models:

- Comfort
- Travel
- Freedom



### CINDERELLA WIND SHIELD

Wind shield for exterior mounting on outside wall.

Fits the following models:

- Comfort
- Freedom
- Travel



### CINDERELLA INLET AIR VENT

Inlet air vent for Cinderella Freedom. Meets requirements for ventilation.

Fits the following models:

- Comfort
- Freedom
- Travel



### CINDERELLA CHIMNEY FLUE CAP

New, improved cap. Streamlined design and better airflow in the pipe.

Fits the following models:

- Comfort
  - Travel
- Freedom



### CINDERELLA INSERT FOR ASHTRAY

Insert for ashtray, flat. Fits all models.

Fits the following models:

- Comfort
- Freedom
- Travel



### CINDERELLA TRAVEL INSERT FOR ASHTRAY

bottom.

- Comfort
- Fits Cinderella Travel. Round

Fits the following models:

- Travel Freedom



### FOR PRICES CONTACT YOUR LOCAL DEALER

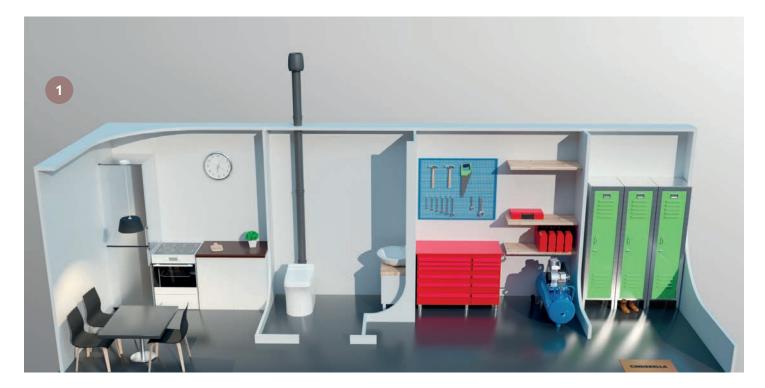
We strive to provide as accurate information as possible at all times. We reserve the right to adjust information as a result of changes from our suppliers.

**Warrenty!** \*Please note that the 3-year warranty only applies to private installations and private use. For commercial and industrial use, a limited warranty period of 1 year applies. Read more at cinderellaeco.com

# INCINERATION TOILETS FOR THE PROFESSIONAL MARKET SUCH AS INDUSTRY AND EMERGENCY RELIEF



The professional interest in Cinderella Incineration Toilets is growing worldwide. We provide solutions for the fishing industry such as feeding platforms in Norway and Scotland, crane manufacturers (crane cabins), railroad companies, mining and building and construction industry. We also provide solutions for emergency relief organizations where operational field teams are equipped with Cinderella Incineration Toilets.





### AREAS OF USE:

- 1. The Cinderella Incineration Toilet is well suited to workers' barracks and site welfare.
- 2. Incineration Toilets in the Norwegian mountains! Field testing for hiking tourists.
- 3. Cost efficient and sustainable waste handling with the Cinderella. Mining barracks in Australia.



## CINDERELLA'S GLOBAL PRESENCE





Cinderella Eco Sales AS Sjøvikvegen 67, NO-6475 Midsund, Norway www.cinderellaeco.com





Distributor USA / Canada:
Off-Grid Distribution
www.offgriddistribution.com
Tel.: 1-833-446-4994