



VILLA 9020

Art.no 1191-01

Separett Villa 9020 is a urine separating toilet that requires a solid waste container beneath the floor (not included). The container must be reachable from the outside. It is suitable for anyone looking for a simple and user friendly solution for your cabin, cottage or tiny house.

The choice of external container may increase the time between depletion of container tenfold compared to a regular Villa with internal waste container. Our external solid waste collection kit (art.no 1227-01) is available.

The Villa 9020 is supplied with a 12-V fan making it suitable for battery and/or solar power.

Capacity:
Unlimited capacity when the waste bin is emptied on a regular basis.

EASY TO USE



CONCEALING VIEW SCREEN

When you sit down the unique pressure seat opens a view screen that otherwise covers the solid waste container.



EXTERNAL SOLID WASTE CONTAINER

The Villa 9020 is equipped with a funnel for leading the solid waste material to an external waste container (not included).



2-SPEED FAN

The 2-speed fan runs continuously, normally at low speed. Speed 2 is used after several consecutive toilet visits or in order to quickly expel excess amounts of condensation, from i.e. a shower



EVERYONE CAN USE THE VILLA

The urine diverting Separett child seat (available as an accessory) makes the toilet accessible to our youngest family members.

EASY TO CLEAN

The Villa is very easy to keep clean. Just clean it regularly with a damp cloth and some mild detergent. Also rinse the urine waste with water on a regular basis to counteract urine crystals clogging up the waste.

INCLUDED WITH THE VILLA 9020

- Vent pipe 40 cm Ø75 mm - Vent grid
- Flashing - 90° connector - Vent cowl
- 10 waste bags
- 2 m urine hose Ø32 mm
- Sealing silicone
- Screws for mounting

SUPPLEMENT WITH

- 1013-03 Ejektortank* - 1118-01 Bio drain cleaner* - 1198-01 Cleaning kit*** - 1227-01 Accessory kit****(*)
- Installation material*****



* With an Ejektortank connected to the toilet its easy to make your own nutrient for your garden.



** Bio drain cleaner to help keep the urine drain free from urine salts that can clog the urine hose.



*** Cleaning kit with all the things you need to keep your Villa clean.



****(*) Accessory kit for the 9020, includes everything you need for storage of the solid waste material.

INSTALLATION

The Villa can be installed in both a heated and cold space. It only requires electricity, the ability to lead urine to a separate container and a ventilation pipe.

The Villa 9020 can be installed with a ventilations pipe up to 4 meters (16 feet) and up to 2 90° bends making it possible to adapt the ventilation to local conditions.

If a ventilation pipe from a earlier toilet solution is already installed you connect the Villa 9020 to this ventilation pipe, as long as not length limits above are met.

The Villa 9020 is equipped with a condensate collector, therefore there is no need to insulate the ventilation pipe.

The Villa 9020 also requires a floor passage for the solid waste drain and you need to supplement with a solid waste container (not included)

You'll need the following installation materials

Alternative 1:

- Installation kit (included)

If existing vent pipe has a lower dim.:

- 1024-01 Joint seal vent pipe

Alternative 2:

- 1020-03 Ventilation pipe

If existing vent pipe has a higher dim.:

- 1025-01 Joint seal vent pipe

Alternative 3:

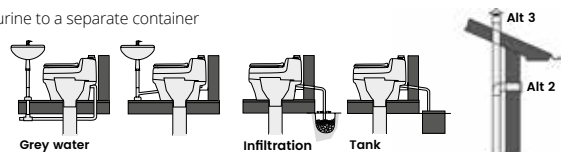
- 1020-03 Ventilation pipe
- 1092-01 Roof flashing, tarred/tiled roof

For connection to grey water drain:

- 1032-02 Urine drainage kits

Connection for the solid waste drain:

- 1227-01 Accessory kit



TECHNICAL DATA

VILLA 9020	Material	Voltage/Wattage	Power consumption	Electrical connection	Noise level Max weight	Pack. size /weight
	Recyclable high gloss polypropylene	230 V/16.5/11 W 12 V/2.5 W/210 mA	0.396/ 0.276 kWh/day 0.06 kWh/day	1.7 m cord with grounded plug / Battery cable 1.9 m alt. network adaptor 12/230V	41/3 dB(A) / <30 dB(A) 150 kg	L:77 W:47 H:66 cm 21 kg

Connections:

Ventilation out: Ø75 mm, Urine Drain: Ø32 mm
Pipe for connection to waste container: Ø160 mm

Warranty 5 year The 5-year warranty does not include the fan. The fan has a 3-year warranty.



All our electrical products are ETL and/or CE marked. Further information about the products can be found on our website, www.separett.com

