



Sani-processor

Compact Sani-Processor for black and grey water

The comfort and style of home

On larger boats, owners want to have the comfort and looks of their toilet at home. Therefore VETUS has developed the Sani-Processor with an electric macerator and a powerful pump in order to use an ordinary gravity flow, domestic toilet on board. When flushing the toilet, the Sani-Processor collects the contents, macerates and pumps the slurry into a holding tank. The whole process takes only 10 to 30 seconds and is very quiet. The unit can be easily cleaned by removing the inspection lid. We recommend using the VETUS sanitary connecting hoses, type SAHOSE, to ensure an odour-tight process.

Specifications

- Processor dimensions | 420 x w 120 x h 360 mm
- Holding tank placement max. 4 m higher than Sani-Processor
- Macerator diameter 98 mm
- Weight 4,8 kg
- Pump capacity approx. 50 L/min at 4 m head
- Power consumption approx. 370W (12 VDC), 435W (24 VDC), 400W (230 VAC)
- Available for 12 or 24 VDC, 230 VAC/50Hz or 120 VAC/60Hz
- Maximum permissible water temperature 35 °C
- Noise level 61dB(A)

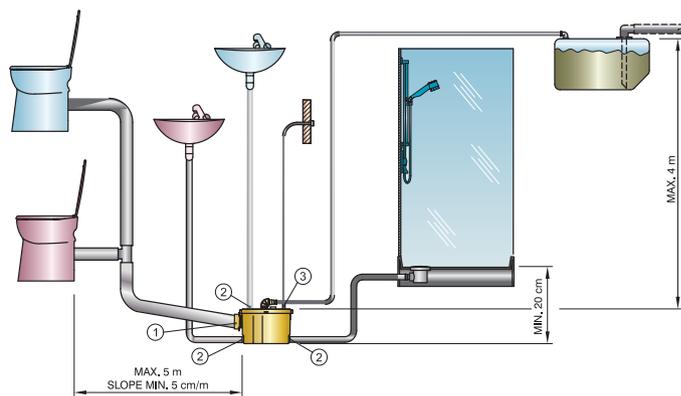
Connections

- Hose from toilet to Sani-Processor: Ø 102 mm, max. length 4 m
- Hose from Sani-Processor to holding tanks: Ø 19 mm, max. length 20 m
- Washbasin/bidet connections: Ø 40 mm

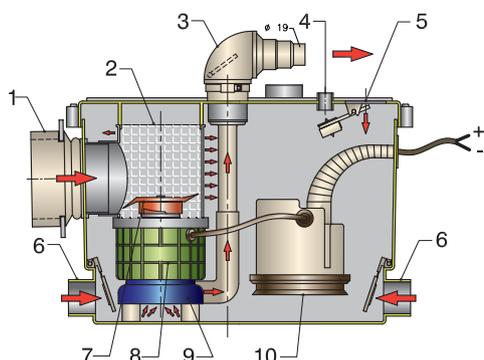


SAPRO

Type	Voltage (DC)
SAPRO12	12
SAPRO24	24
SAPRO220	230 VAC / 50 Hz



1. Hose connection Ø 102 mm (SLVBR100K)
2. Hose connection Ø 40 mm (SLVBR40K or HA3060)
3. Hose connection HA1338



1. Toilet connection, Ø 102 mm
2. Protective grille
3. Waste discharge connections: male Ø 19 mm o.d. and female Ø 25 / 28 / 32 mm i.d
4. Breather connection, Ø 19 mm
5. Washbasin / bidet connection, Ø 40 mm
6. Washbasin or shower connection, Ø 40 mm
7. Stainless steel (AISI 316) blades
8. Electric macerator motor
9. Discharge pump
10. Float switch

