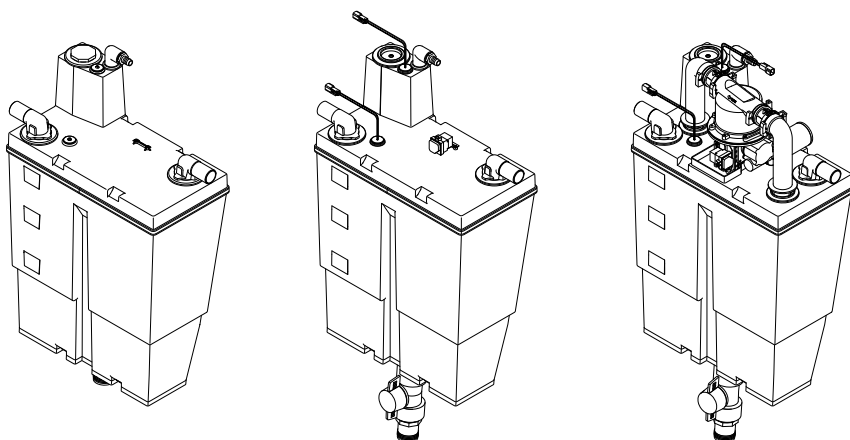




SANITATION

0-20 GALLONS



HT-W-B, HT-W, HTS-W

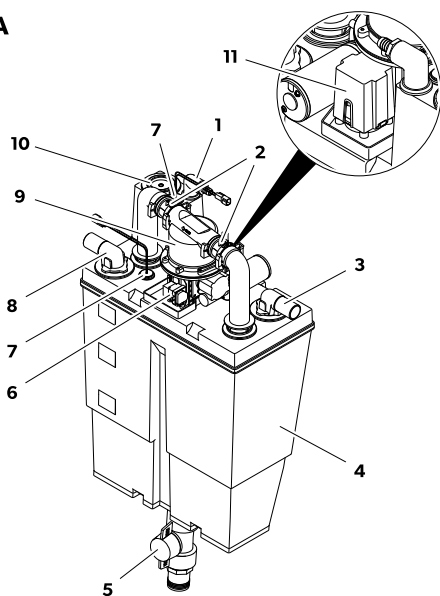
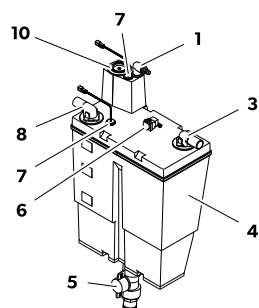
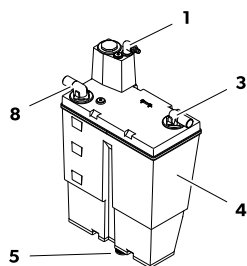
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WARNING

Handling recreational marine vessel parts can expose you to chemicals such as phthalates and lead, which can cause cancer and reproductive harm. To minimize exposure, service the vessel outdoors or in a well-ventilated area, wear gloves, and wash your hands. For more information see www.P65Warnings.ca.gov/marine-vessel-parts.

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1 A**B****C**

English

1 Important notes

Please read these instructions carefully and follow all instructions, guidelines, and warnings included in this product manual in order to ensure that you install, use, and maintain the product properly at all times. These instructions **MUST** stay with this product.

By using the product, you hereby confirm that you have read all instructions, guidelines, and warnings carefully and that you understand and agree to abide by the terms and conditions as set forth herein. You agree to use this product only for the intended purpose and application and in accordance with the instructions, guidelines, and warnings as set forth in this product manual as well as in accordance with all applicable laws and regulations. A failure to read and follow the instructions and warnings set forth herein may result in an injury to yourself and others, damage to your product or damage to other property in the vicinity. This product manual, including the instructions, guidelines, and warnings, and related documentation, may be subject to changes and updates. For up-to-date product information, please visit documents.dometic.com.

2 Explanation of symbols

A signal word will identify safety messages and property damage messages, and also will indicate the degree or level of hazard seriousness.



CAUTION!

Indicates a hazardous situation that, if not avoided, could result in minor or moderate injury.



NOTICE!

Indicates a situation that, if not avoided, could result in property damage.



NOTE Supplementary information for operating the product.

3 Related documents



Find the detailed Installation and Operating manual online at qr.dometic.com/bg4S3e.



4 Safety instructions



CAUTION! Risk of flooding

Failure to shut off electrical power and close all seacocks before working on any component of the sanitary system may result in flooding. Always disconnect electrical power and ensure that all seacocks are in the closed or off position before beginning any service work.



NOTICE! Risk of toilet system clogging or damage

Risk of toilet clogging due to improper tissue dissolution
Flushing inappropriate materials such as wet wipes, sanitary products, diapers, or liquids like oils or solvents may clog or damage the toilet system.

- > Flush only water, bodily waste, and rapid-dissolving toilet paper.

- > Ensure that all guests understand toilet operation before use.

Using household or marine-grade toilet paper that does not dissolve quickly may lead to clogs in the toilet system.

- > To prevent clogging, use only quick-dissolving tissue.
- > Test the toilet paper by immersing one piece in a jar of water and shaking the jar about five to ten times. The toilet paper should break up completely and no longer remain in one piece.

5 Scope of delivery

Fig. 1 on page 3

A	HTS-W
B	HT-W
C	HT-W-B

Item in Fig. 1	Description
1	Vent hose fitting
2	Pump valve cartridge
3	Inlet fitting from toilet
4	Holding tank
5	Discharge fitting (gravity)
6	"Full tank" shutdown relay (optional and only for HT-W and HTS-W)
7	"3/4" and "full" tank probes
8	Discharge fitting (deck)
9	Vacuum pump
10	Vacuum relief valve
11	Vacuum switch

6 Intended use

The wall tank is intended to be installed in boats and ships in order to prevent sewage from spoiling sensitive water, such as in marinas, near swimming beaches, or over shellfish beds.

This product is only suitable for the intended purpose and application in accordance with these instructions.

This manual provides information that is necessary for proper installation and/or operation of the product. Poor installation and/or improper operation or maintenance will result in unsatisfactory performance and a possible failure.

The manufacturer accepts no liability for any injury or damage to the product resulting from:

- Incorrect installation, assembly or connection, including excess voltage
- Incorrect maintenance or use of spare parts other than original spare parts provided by the manufacturer
- Alterations to the product without express permission from the manufacturer

- Use for purposes other than those described in this manual

Dometic reserves the right to change product appearance and product specifications.

7 Operation

7.1 Starting up the VacuMAX system (HTS-W only)

1. Fill the fresh water tank completely.
2. Turn on the inlet water supply to the VacuFlush toilet.
3. Switch on the electrical power to the VacuMAX holding tank.
4. Allow up to 1 min. for the HTS-W unit to reach initial vacuum level.
5. Ensure that the vacuum recharge between flushes takes less than 30 s.

7.2 Operating the VacuMAX system (HTS-W only)

Each time the VacuFlush toilet is flushed, the system transfers wastewater from the toilet to the vacuum reservoir located inside the holding tank. The vacuum pump then operates until the correct vacuum level is restored for the next flush, while simultaneously transferring the waste from the vacuum reservoir to the main holding tank.

Adding water to the toilet bowl

1. Raise the flush pedal to add water to the bowl.
 - For an electric toilet: Push the **Add water** button on the flush panel to add water to the bowl.
2. Stop when the desired water level is reached.



NOTE Holding the pedal up for too long causes the bowl to overflow.

3. Only add more water when flushing solid waste.

Flushing the toilet

1. Press the foot pedal sharply down to begin flushing.
 - For an electric toilet: Push the **Flush** button to start the automatic flush cycle.
 2. Hold the pedal down for about 3 s until the contents clear the bowl.
 3. Release the foot pedal and allow it to snap back to its original position.

If the pedal is released before the waste clears the bowl, wait until the vacuum pump stops running before flushing again.
- ✓ A small amount of water will remain in the bowl after flushing.

7.3 Tank monitoring and automatic switch-off

The tank monitor panel is included in the scope of delivery of the HT-W and HTS-W models and an accessory that can be added to the HT-W-B model.



NOTE Dometic tank monitor panels are optional and must be purchased separately. The tank monitors are compatible with VacuMax or Basic Tanks.

1. If installed, check the tank monitor.
 - When the tank reaches about $\frac{3}{4}$ capacity, the red warning light on the tank monitor panel will turn on.

If a shutdown relay is installed, a signal is sent to a status panel (optional) when the holding tank reaches full capacity (**HTS-W**).



NOTE A shutdown relay is optional and must be purchased separately. The shutdown relay is compatible with both MasterFlush and VacuFlush toilet systems.

The shutdown relay automatically turns off electrical power to the toilet system to prevent flushing and overfilling.

2. Stop using the toilet when the red light on the status panel (optional) turns on, indicating the holding tank is 75 % full.
3. Empty the holding tank to restore the capacity.
4. Restore the power supply to the toilet system after emptying the tank to resume normal operation.

8 Disposal



Place the packaging material in the appropriate recycling waste bins wherever possible. Consult a local recycling center or specialist dealer for details about how to dispose of the product in accordance with the applicable disposal regulations.

9 Warranty

Refer to the sections below for information about warranty and warranty support in the US, Canada, and all other regions.

Australia and New Zealand

If the product does not work as it should, please contact your retailer or the manufacturer's branch in your country (see dometic.com/dealer). The warranty applicable to your product is 1 year(s).

For repair and warranty processing, please include the following documents when you send in the device:

- A copy of the receipt with purchasing date
- A reason for the claim or description of the fault

Note that self-repair or nonprofessional repair can have safety consequences and might void the warranty.

Australia only

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. The benefits provided to you as the consumer by this warranty are in

addition to other rights and remedies available to you under the law.

New Zealand only

This warranty policy is subject to the conditions and guarantees which are mandatory as implied by the Consumer Guarantees Act 1993(NZ).

Local support

Please find local support at the following link address:
dometic.com/dealer

United States and Canada

Limited warranty available at qr.dometic.com/bfneEw.

If you have questions or to obtain a copy of the limited warranty free of charge, contact:

DOMETIC CORPORATION
SANITATION CUSTOMER SUPPORT CENTER
13128 STATE ROUTE 226
BIG PRAIRIE, OHIO, USA 44611
1-800-321-9886

All other regions

The statutory warranty period applies. If the product is defective, please contact the manufacturer's branch in your country (see dometic.com/dealer) or your retailer.

For repair and warranty processing, please include the following documents when you send in the device:

- A copy of the receipt with purchasing date
- A reason for the claim or description of the fault

Note that self-repair or nonprofessional repair can have safety consequences and might void the warranty.



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