

STORAGE UNIT

A Spanish language version of these instructions is available by contacting the manufacturer listed on the rating plate.
La version española de estas instrucciones se puede obtener al escribirle a la fábrica cuyo nombre aparece en la placa de especificaciones.

INSTALLATION & OPERATING INSTRUCTION MANUAL

THE WARRANTY ON THIS STORAGE UNIT IS IN EFFECT ONLY WHEN THE STORAGE UNIT IS INSTALLED AND OPERATED IN ACCORDANCE WITH LOCAL CODES AND THESE INSTRUCTIONS. THE MANUFACTURER OF THIS STORAGE UNIT WILL NOT BE LIABLE FOR ANY DAMAGE RESULTING FROM FAILURE TO COMPLY WITH THESE INSTRUCTIONS. READ THESE INSTRUCTIONS THOROUGHLY BEFORE STARTING.

For your family's comfort, safety and convenience, it is recommended this storage unit be installed and serviced by a plumbing professional.

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CONGRATULATIONS!

You have just purchased one of the finest storage units on the market today!

This installation, operation and instruction manual will explain in detail the installation and maintenance of your new storage unit. We strongly recommend that you contact a plumbing professional for the installation of this storage unit.

We require that you carefully read this manual, as well as the enclosed warranty, and refer to it when questions arise. If you have any specific questions concerning your warranty, please consult the plumbing professional from whom your storage unit was purchased. For your records we recommend that you write the model, serial number and installation date of your storage unit in the maintenance section in the back of this manual.

This manual should be kept with the water heater.

GENERAL INFORMATION

This storage unit must be installed in accordance with local codes. In the absence of local codes, install this storage unit in accordance with the N.E.C. Reference Book (latest edition).

The warranty for this storage unit is in effect only when the storage unit is installed, adjusted, and operated in accordance with these Installation and Operating Instructions. The manufacturer will not be held liable for damage resulting from alteration and/or failure to comply with these instructions.

These instructions apply only to this storage unit. Other components of the system should be installed in accordance with the instructions provided by the manufacturer.

State and local codes may supersede suggestions made in this Installation and Operating Instruction manual.

This storage unit shall be used in conjunction with an existing water heater or hot water boiler.

⚠ CAUTION

Incorrect operation of this appliance may create a hazard to life and property and will nullify the warranty.

⚠ DANGER

Do not store or use gasoline or other flammable, combustible, or corrosive vapors or liquids in the vicinity of this or any other appliance.

A sacrificial anode is used to extend tank life. Removal of this anode, for any reason, will nullify the warranty. In areas where water is unusually active, an odor may occur at the hot water faucet due to a reaction between the sacrificial anode and impurities in the water. If this should happen, an alternative anode may be purchased from the supplier that can be installed in this storage unit. This will minimize the odor while protecting the tank. Additionally, the storage unit should be flushed with appropriate dissolvers to eliminate any bacteria.

General Information continued-

IMPORTANT

Before proceeding, please inspect the storage unit and its components for possible damage. DO NOT install any damaged components. If damage is evident, please contact the supplier where the storage unit was purchased or the manufacturer listed on the rating plate for replacement parts.

Massachusetts Code Compliance:

If total tank volume exceeds 120 gallons and/or recovery rate is 200,000 btu/hr or greater, all system components shall be ASME.

Exception: Single family residences.

INSTALLATION

Locating The Storage Unit

WARNING

To avoid damage or injury, there shall be no materials stored against the storage unit and proper care shall be taken to avoid unnecessary contact (especially by children) with the storage unit. **UNDER NO CIRCUMSTANCES SHALL FLAMMABLE MATERIALS, SUCH AS GASOLINE OR PAINT THINNER BE USED OR STORED IN THE VICINITY OF THIS STORAGE UNIT OR ANY LOCATION FROM WHICH FUMES COULD REACH THE STORAGE UNIT.**

This storage unit must NOT be installed in any location where gasoline or flammable vapors are likely to be present, unless the installation is such to eliminate the probable ignition of gasoline or flammable vapors.

The location this storage unit is to be installed is of utmost importance. Before installing this storage unit, consult the installation section of these instructions. After reading these installation and operating instructions, select a location for the storage unit where the floor is level and is easily accessible to a power supply and water connections. It is recommended that the storage unit be located near the center of greatest hot water usage to prevent heat loss through the pipes. **DO NOT locate the storage unit where water lines could be subjected to freezing temperatures. Locate the storage unit so that access panels and drain valves are accessible.**

Storage unit corrosion and component failure can be caused by the heating and breakdown of airborne chemical vapors. Examples of some typical compounds that are potentially corrosive are: spray can propellants, cleaning solvents, refrigerator and air conditioning refrigerants, swimming pool chemicals, calcium or sodium chloride, waxes and process chemicals. These materials are corrosive at very low concentration levels with little or no odor to reveal their presence. **NOTE: DAMAGE TO THE STORAGE UNIT CAUSED BY EXPOSURE TO CORROSIVE VAPORS IS NOT COVERED BY THE WARRANTY. DO NOT OPERATE THE STORAGE UNIT IF EXPOSURE HAS OR WILL OCCUR. DO NOT STORE ANY POTENTIALLY CORROSIVE COMPOUNDS IN THE VICINITY OF THE STORAGE UNIT.**

