

**Water Storage Tank  
Installation Guide**



*Please read the following instructions carefully*

**CODE: 172205, 172210, 172212, 172215, 172217,  
172220, 172225, 172230, 172235**

**10 Year Pro Rata Warranty**

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# INSTALLING YOUR VERTICAL TANK SAFELY

Congratulations on your purchase of an Enduramaxx Vertical Water Storage Tank. If this product is correctly installed and regularly maintained, it should give you trouble free services for years to come.

**CORRECT TANK INSTALLATION IS THE SOLE RESPONSIBILITY OF THE PURCHASER**

(Enduramaxx DO NOT install Tanks)

**IMPORTANT:** When full depending on size your tank will weigh up to 21 tonnes. Therefore, special attention to a properly constructed and compacted base is most essential. In the rare incidence of trouble with a tank (even with the roof), the majority of cases can be traced to an unstable base, which in turn can void the Warranty.

## **INSTALLATION STEPS**

### **1. PREPARING THE TANK BASE**

The base material can be either concrete or compactable material;

Concrete

A 150mm (6") reinforced concrete slab that is exactly level and flat in all directions;

Compacted Material

A 75mm (3") pad of compacted crusher dust/road base, which must be at least 600mm larger in diameter than the tank.

The tank base must be free from any rocks or stones or any sharp or foreign matter that may damage the base of the tank. The base must be thoroughly compacted and be exactly level and flat in all directions. The outsides of the base must be supported by a retaining wall of some kind to ensure that no erosion can occur through washout, vermin or any other factor.

**FAILURE TO PROVIDE A STABLE BASE WILL VOID WARRANTY.**

## **2. FLUSH OUT THE TANK**

Remove outlet bung/s and flush out tank to remove any dust or foreign matter before connecting pipe work. Apply thread tape to outlet fittings. Do not over tighten any fittings as this can damage the thread.

## **3. INSTALLING A GATE VALVE**

A flexible hose of at least 300mm (12”) in length should be installed between the gate valve/tank outlet and any subsequent pipe work. This is to void strain on the Tank should the pipe work move. Apply thread tape to all fittings to prevent leakage.

## **4. SUPPORTING OF PIPEWORK**

All pipe work must be supported so that there is no added strain on the tank. Never support pipe work of any description off the tank. Apply thread tape to all fittings to prevent leakage.

## **5. MAINTENANCE OF THE TANK**

Regular checking and maintenance is the Owner’s responsibility and is a condition of the Warranty.

Some areas to be considered:

- Consistent inspection of base, so that it is not eroded or tank undermined.
- Checking of pipe work to ensure there are no leaks.
- Check all valves and outlets are working properly.

## **6. QUALITY OF TANK**

Your vertical tank is manufactured from UV stabilised Polyethylene.

The proven self supporting roof design for larger tanks sizes eliminates the need for a support pole. The unique internal truss design provides adequate roof support while not detracting from the tank’s traditional look, also eliminating the need to enter the tank at any time. The Guaranteed one-piece tank construction ensures long term structural strength.

## **10 Year Extended Warranty Conditions – Vertical Tanks**

- 1.1 These extended warranty conditions (“Extended Warranty”) will form part of the standard terms and conditions for the sale of goods (the “Contract”) entered into between the Company and the Buyer. Where there is a discrepancy between this Extended Warranty and the Contract, the terms and conditions of this Extended Warranty will prevail.
- 1.2 All words and phrases used in this Extended Warranty shall have the meanings as set out in the Contract unless the context otherwise requires.
- 1.3 The Company warrants that (subject to the other provisions of these conditions) on delivery, and for a period of ten (10) years from the date of delivery, the Goods shall be of satisfactory quality within the meaning of the Sale of Goods Act 1979.
- 1.4 The Company shall not be liable for a breach of the warranty in condition 1.3 unless:
  - 1.4.1 The Buyer gives written notice of the defect to the Company, and, if the defect is as a result of damage in transit by the carrier, within 3 working days of the time when the Buyer discovers or ought to have discovered the defect;
  - 1.4.2 The Company is given a reasonable opportunity after receiving the notice of examining such Goods and the Buyer (if asked to do so by the Company) returns such Goods to the Company’s place of business at the Company’s cost for the examination to take place.
- 1.5 The Company shall not be liable for a breach of the warranty in condition 1.3 if:
  - 1.5.1 The Buyer makes any further use of such Goods after giving such notice; or
  - 1.5.2 The defect arises because the Buyer failed to follow the Company’s oral or written instructions as to the storage, installation, use or maintenance of the Goods or (if there are none) good trade practice; or
  - 1.5.3 The Buyer alters or repairs such Goods without the written consent of the Company.
- 1.6 Subject to conditions 1.4 and 1.5, if any of the Goods do not conform with the warranty in condition 1.3 the Company shall at its option repair or replace such Goods (or the defective part) or refund the price of such Goods at the pro rata Contract rate provided that, if the Company so requests, the Buyer shall, at the Company’s expense, return the Goods or the part of such Goods which is defective to the Company.
- 1.7 If the Company complies with condition 1.6 it shall have no further liability for a breach of the warranty in condition 1.3 in respect of such Goods.
- 1.8 Any Goods replaced shall belong to the Company and any repaired or replacement Goods shall be guaranteed on these terms for the unexpired portion of the ten (10) year period.

***CUSTOMER SERVICES FREEPHONE***

***0800 8404030***

# OWNERSHIP CERTIFICATE

## VERTICAL WATER STORAGE TANK

Tank Size / Code:

Serial Number:

(You will find these details on the Base Plate)

Purchased From:

Purchase Date:

Installed By:

Installation Date:

Please keep this booklet and your purchase docket safe as this VERTICAL WATER STORAGE TANK has a 10 Year Pro-rata Warranty.