



## SLIMLINE TANK/S INSTALLATION INSTRUCTIONS

### IMPORTANT:

- Before installing you must read instructions below.
- Clear debris from around the installation area.
- EGR Water Tanks must be installed on a suitably designed reinforced concrete slab or other suitable compacted and retained crushed dust base, EGR recommends a level concrete slab at least 75mm thick and 150mm larger than the base of the tank around the perimeter.
- EGR recommend that you use a qualified tradesman to install your tank.
- All Slimline Water Tanks must be installed adjacent to an existing wall of a building or property and in the case of the 1250L Tank, supported at the top of the tank by fitting the kit supplied.

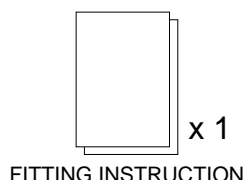
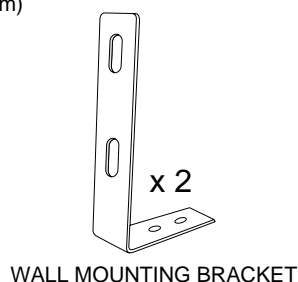
**WARNING: ONCE SECURED, THIS TANK IS NOT DESIGNED TO CLIMB UP OR ON. THESE INSTRUCTIONS SPECIFICALLY REFER TO INSTALLATION AGAINST EITHER CONCRETE, REINFORCED BLOCK OR BRICK WORK SUBSTRATE IF REQUIRED (1250L SLIMLINE TANK INSTALLATIONS).**

To ensure this product is installed to comply with the Australian Standards AS1170.0-2002 General principles, AS1170.2-2002 Wind actions, AS4100-1998 Steel structures, this tank must be installed on a suitably designed reinforced concrete foundation slab overlaying stable foundation material or other suitable compacted and retained crushed dust base and supported along the top edge of the tank as shown in the fitting instructions below. This structure has been tested where the ultimate tension force on the wall anchor will be 2.5kN and shear force 0.5kN. EGR states the use of ChemSet Maxima Spin Capsules M8x80 anchors are required for either concrete, reinforced block or brickwork substrate. Should the substrate on the supporting wall differ from those noted above, the tank installer should seek advice from an appropriate qualified structural engineer to design an anchor which has sufficient capacity for the ultimate 2.5kN tension force and 0.5kN shear force.

### DISCLAIMER:

EGR recommends that each tank is installed by a qualified tradesperson. Each tank must be installed in accordance with product specification guidelines and in accordance with local, state and federal regulations. EGR accepts no liability in the case of faulty or incorrect installation, or installation which would be considered hazardous or dangerous. EGR accepts no liability concerning incorrect use of this water tank or use outside of normal household use.

### TANK HARDWARE KIT SUPPLIED (1250L SLIM ONLY)

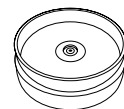


### RECOMMENED HARDWARE FOR JOINING TWO OR MORE SLIMLINE TANKS TOGETHER.

- 25mm Tail x 25mm BSPM (plastic) Directors (1 per tank out) [3128198]



- 90mm Storm PVC Caps-Push on (1 per additional tank) [4773900]



- Hose Clamps (1 per director) [4920012]



- Flexible reinforced hose to be connected onto directors between tanks [5000369]



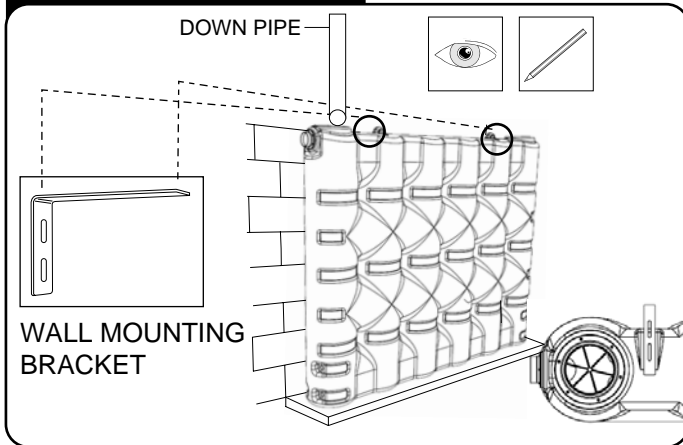
- PVC glue for securing Storm cap on over flows of additional tanks

**NOTE: AVAILABLE AT MOST HARDWARE OR IRRIGATION SUPPLIERS**

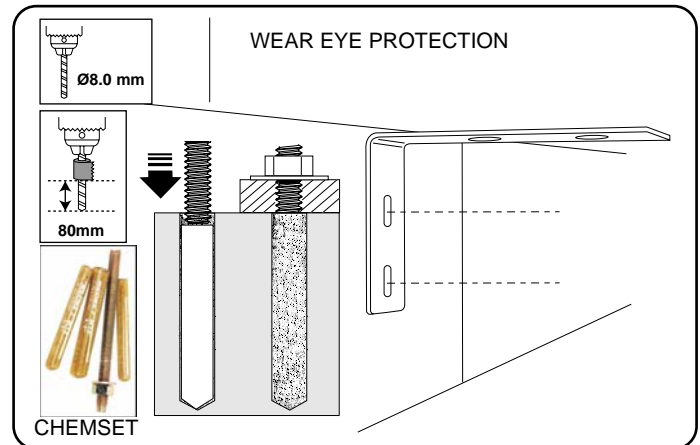
# EGR WATER

## SLIMLINE TANK/S INSTALLATION INSTRUCTIONS

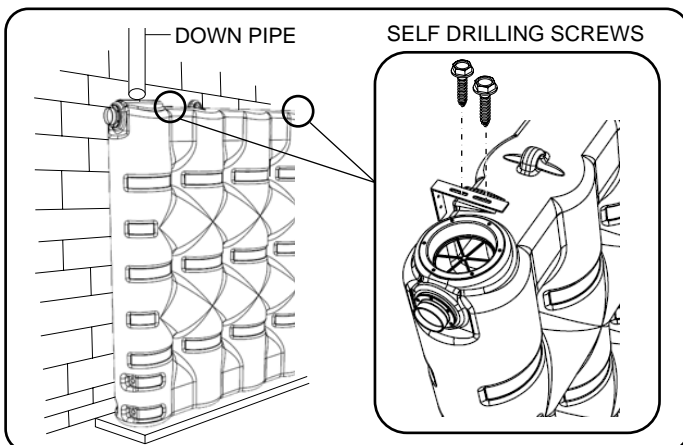
### 1250L SLIM TANK INSTALLATION



1. Place the 1250L Slimline Water Tank on the levelled suitably reinforced concrete slab adjacent to a wall of a building or property. Trial fit the wall mounting brackets on the flat mounting areas on the top of the tank, mark a line along the top of both brackets. Remove brackets and 1250L Slim Water Tank.

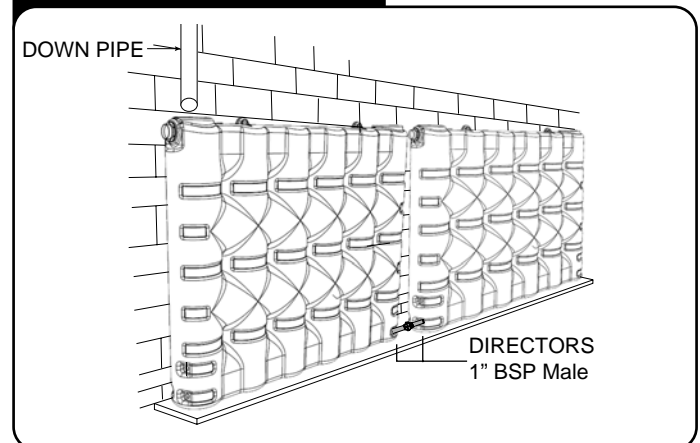


2. With the 1250L Slimline Water Tank moved aside. Hold the wall mounting brackets against the marked line and carefully mark the holes on the wall. Using a 8.0mm masonry drill bit drill a hole to a minimum depth of 80mm into the wall. Use Chemset Maxima Spin Capsules with M8x80 anchors (Please refer Chemset manufacturer's installation instructions).



3. Move 1250L Slim Water Tank back into location. Secure the 1250L Slim Water Tank to wall mounting brackets with self drilling screws provided, as shown.

### ADDITIONAL TANK INSTALLATION



4. For additional tanks: **Drill out plastic cap within the inside of the brass connectors using a 25mm Spade Bit or 20mm Drill Bit.** Additional tanks **must** be on the same levelled concrete ground. Tanks can be connected using the 1" BSP director fittings & flexible reinforced pipe through the brass connectors located at the bottom of all Slimline Water Tanks. Tighten the hose clamps to seal the hose onto the director fitting when finished.

### IMPORTANT NOTICE

PRIOR TO INSTALLATION REMOVE WHEELS ON BASE OF TANK - WHEELS WILL NOT SUPPORT WEIGHT OF TANK WHEN FULL OF WATER