

INSTALLATION GUIDE - Weighted Bottom Dome unit.

INSTALLATION TYPE 'A'

Place the hose adaptor securing ring threaded end first downwards over the hose adaptor. Check the size of flexible hose you are going to use. The hose adaptor supplied is designed to fit four standard diameter hoses. Cut off the hose adaptor connectors smaller than the size you are using. This can be done with a hacksaw. Connect the other end to a self priming pump. Place the Weighted Bottom Dome in a convenient place in your pond.

INSTALLATION TYPE 'B'

Using 56mm dia. (UK) or 50mm dia. (Euro size) rigid pipe cut length (A) to approx. proportions shown in diag. Type 'B'. According to pipe size used place the appropriate sealing ring with the tapered end pointed downwards as illustrated. Push the pipe into the Weighted Bottom Dome and secure with the securing ring. Do not over tighten the coupling. Position 'Tee' piece and cut a vertical pipe (B) long enough to extend above the water level. Cut another pipe (C) to extend through the side of the pond (or over the top as desired) to connect to the filtration system. All joins on the 'Tee' piece may be secured with non-toxic adhesive suitable for the materials used. Position the Weighted Bottom Dome in the desired location on the bottom of the pond. Ensure the gap at the bottom of the Weighted Bottom Dome unit will be maintained and not be obscured or become clogged by any particles from the bottom of the pond.

