NOTES:
1 - Population design equivalent up to 8 persons
2 - Maximum hydraulic loading - 1200L/day
3 - Maximum organic loading - 480g BOD/day
4 - Effluent standards - <20mg/lBOD, <30mg/l SS, <20mg/l Ammonia
5 - Tank manufactured from reinforced precast concrete.
6 - Tank tested to EN12566 for durability, structural integrity and water tightness.
7 - Equipment tested to EN12566-3
8 - Complete system compliant with SR66, EPA standards and EN12566-3.
9 - Total system volume - 6000L.
10 - System weight c.3750kg with lid.
11 - Electrical supply - single phase, 220v.
12 - Inlet/outlet connections 110mm uPVC (32mm Ø for pumped)
13 - A firm, rock free level base is required. Installation as per manual.
14 - Visual and audible alarms available.
15 - Observe all safety regulations in regard to excavation and lifting requirements.
16 - Specify any non standard requirements/optional extras prior to ordering.
17 - Venting by client as per building regulations.
18 - All civil works by client.
19 - Plumbing connections and electrical connection by client.
20 - Equipment must be operated in accordance with operation manual.
21 - Do not scale from this drawing. Only for illustration purposes.
22 - Drawings and dimensions subject to change without notification. All dimensions +/- 25mm.
23 - This drawing is copyright. All rights reserved.