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FIRST ANGLE PROJECTION

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN MILLIMETRES UNLESS STATED OTHERWISE - DO NOT SCALE IF IN DOUBT - ASK

HYDROCLEAR 12 POP

SYSTEM GENERAL ASSEMBLY

PRODUCT FEATURES:

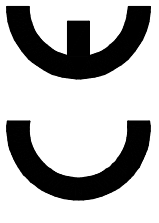
- Ø110mm STANDARD PVC INLET AND OUTLET PIPES
- AIR COMPRESSOR
- AIR DIFFUSER
- ELECTRICAL ISOLATOR SWITCH
- BIO-MEDIA
- SLING POINTS

MATERIALS CONTAINMENT:

- WASTE WATER (NON-INDUSTRIAL)

TECHNICAL INFORMATION:

- | | | |
|------------------------------|----------------|----------------|
| TANKS - | VOLUMES | WEIGHTS |
| - PRIMARY SETTLEMENT - | 3400litres | |
| - AERATION CHAMBER - | 1440litres | |
| - FINAL SETTLEMENT CHAMBER - | 1110litres | 550kg |
| POWER REQUIREMENTS - | | |
| - 230V | | |
| - 105W | | |
| - 0.9A [START-UP CURRENT] | | |



GENERAL NOTES:

- ACCREDITED TO BS EN 12566-3
- CE TREATMENT EFFICIENCY -
 - BOD - 10mg/l
 - SS - 13mg/l
 - NH₄-N - 6mg/l
- INVERT DEPTHS ARE REDUCIBLE TO A MINIMUM OF 750mm CONTACT BALMORAL FOR DETAILS
- 525mm DEEP TURRET EXTENSION PIECES AVAILABLE ON REQUEST
- FOR INSTALLATION AND OPERATION GUIDELINES FOLLOW INSTRUCTIONS SUPPLIED IN TANK

ALL MEASUREMENTS ARE FOR REFERENCE ONLY
BALMORAL TANKS RESERVE THE RIGHT TO REVISE THEIR PRODUCT DESIGNS AND SUPPORTING INFORMATION AT ANY TIME

02	INVERT INCREASE; CE-APPROVAL	SI	BB	TM	01/12/08
01	FIRST ISSUE	SI	BB	BB	01/08/08
ISSUE	MODIFICATION	BY	CHK	APV	DATE

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CLIENT	BALMORAL TANKS	PROJECT No.	6262
DRAWING TITLE	BALMORAL TANKS		

BHYD-12: 12 POPULATION SYSTEM
GENERAL ASSEMBLY (TANK 1of1)

DRAWN BY	SIRONSIDE	CHECKED BY	BB	APPROVED BY	TM	DRAWING No.	INVD-002 1of1
SCALE	1:25	DATE	DECEMBER 2008	SHEET SIZE	A2	JOB No.	