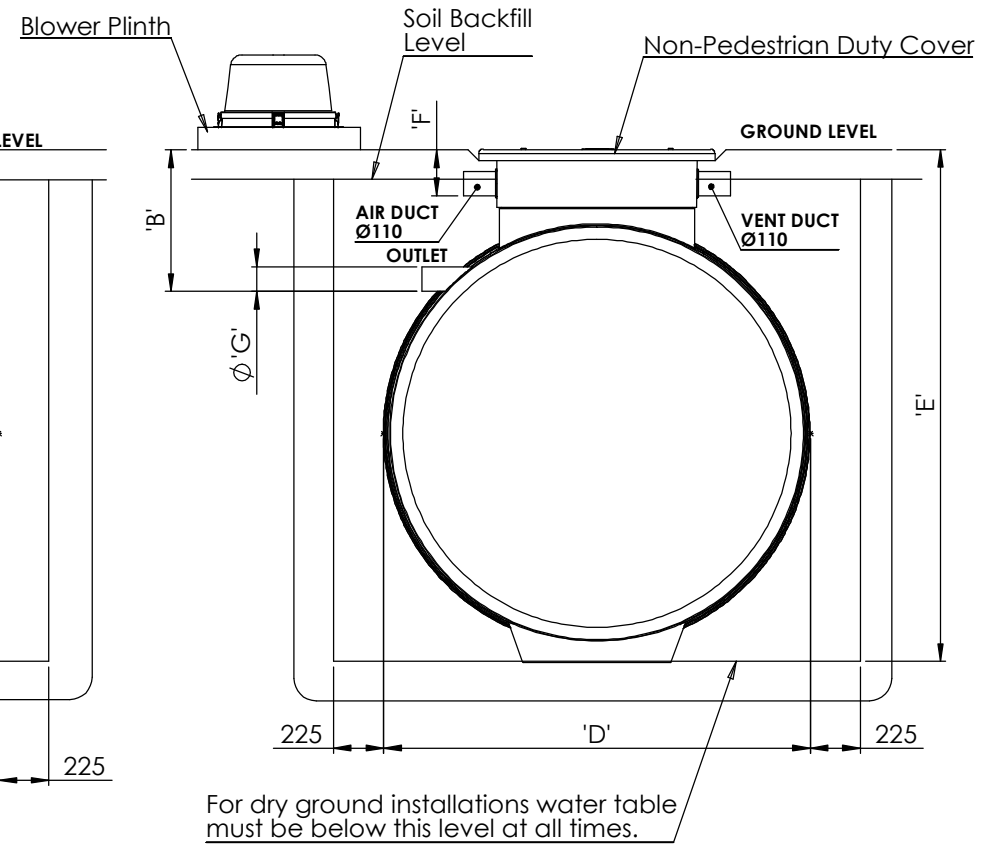
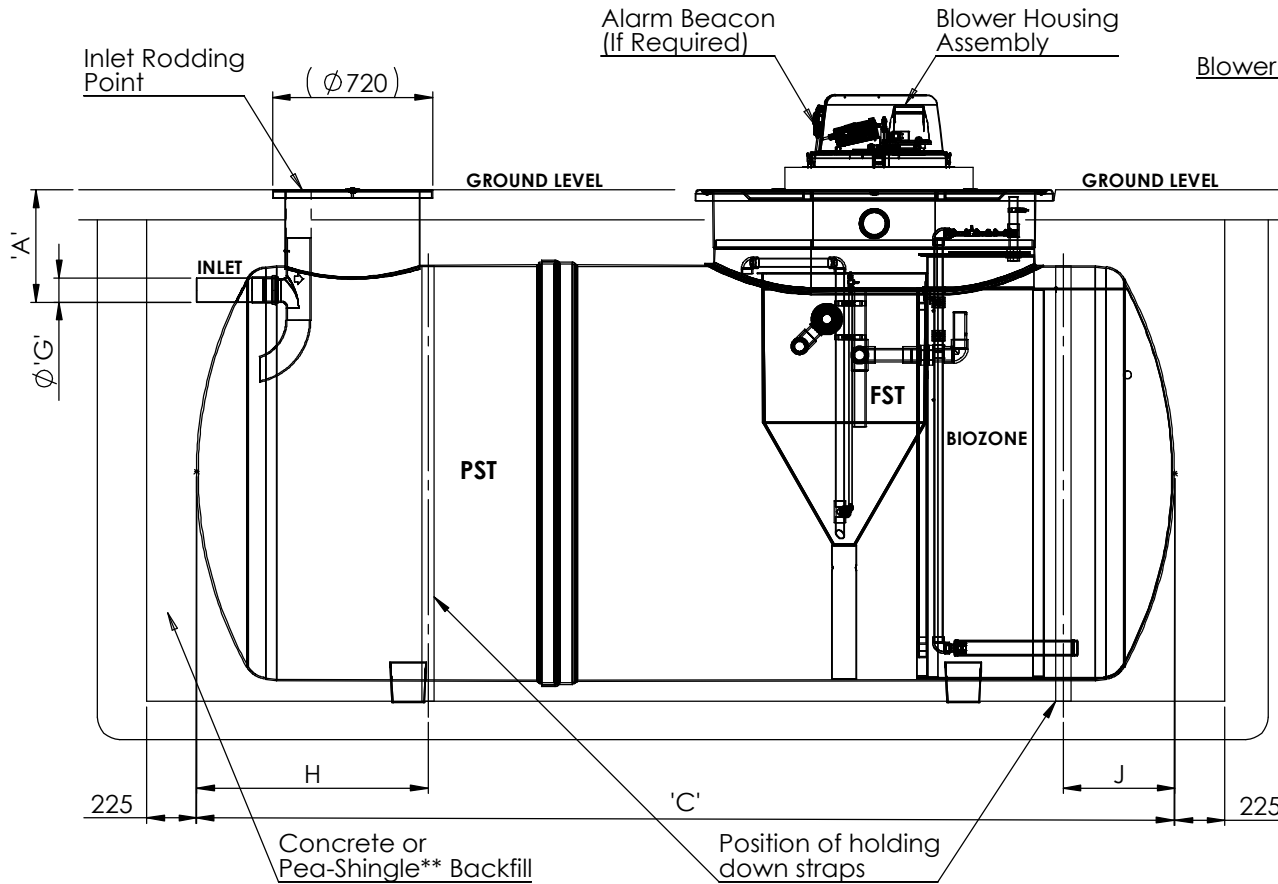


**Notes:**

- This drawing is for 'Dimensional information Only', it is essential that this drawing is read in conjunction with the 'Installation Guidelines' supplied with the unit. (Copies available from our Sales Department)
- All Vent & Duct pipe connections are Ø110mm PVCu.
- All units require appropriate 'Cover & Frame' to suit site loadings (Standard Non-pedestrian duty cover supplied).
- PST = Primary Settlement Tank
- BIOZONE = Biological Treatment Zone including media and diffuser.
- FST = Final Settlement Tank
- Blower located inside external housing.
- Alarm beacon to be fitted to outside of blower housing (if applicable).
- System requires suitable ventilation using vent ducts provided.
- Main Access Cover Size - 1610mm x 1060mm Oval
- \*\*Pea-shingle backfill is reliant on use of correct strapping and anchoring.

Unit Ref	A' (mm)	B' (mm)	C' (mm)	D' (mm)	E' (mm)	F' (mm)	G' (mm)	H' (mm)	J' (mm)	Unit Weight (Kgs)
BIOFICIENT 4	500	630	3230	1920	2300	200	110	1000	390	410
	1000	1130	3230	1920	2800	200	110			430
	1500	1630	3230	1920	3300	200	110			450
BIOFICIENT 5	500	630	4390	1920	2300	200	110	1000	500	510
	1000	1130	4390	1920	2800	200	110			530
	1500	1630	4390	1920 </td <td>3300</td> <td>200</td> <td>110</td> <td>550</td>	3300	200	110			550



Please check with Kingspan Environmental that this drawing is the latest issue			
Issue	Date	Drawn by	Approved by
04	14.03.17	T.Kelly	
03A	06/02/17	W.DYER	
03	11/05/16	JMcM	

Description		Material : Various	Tolerance :
CC1359 - Ø600 Inlet Neck Added : Oval Neck Revised		Finish :	Thickness : n/a
CC1353-PEDESTRIAN DUTY COVER STATEMENT REMOVED		Weight : 443.36 Kg Kgs	Surface Area :
CC1312			

**Drawing : DS1256P** Page 1 of 1

BioFicient 4&5 Treatment Plant Sales Drawing

All dimensions in mm Scale: Not to scale

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