Notes:

Date

13/12/24

Issue

01

Approved By

A:\Wastewater\Engineering\Engineering\Projects\962A - BioAir (Activated Sludge)\962A - Models\BioAir5\BIATANK5 GRP Version\Models\DS1503B

Drawn By

JMcM

All dimensions in mm

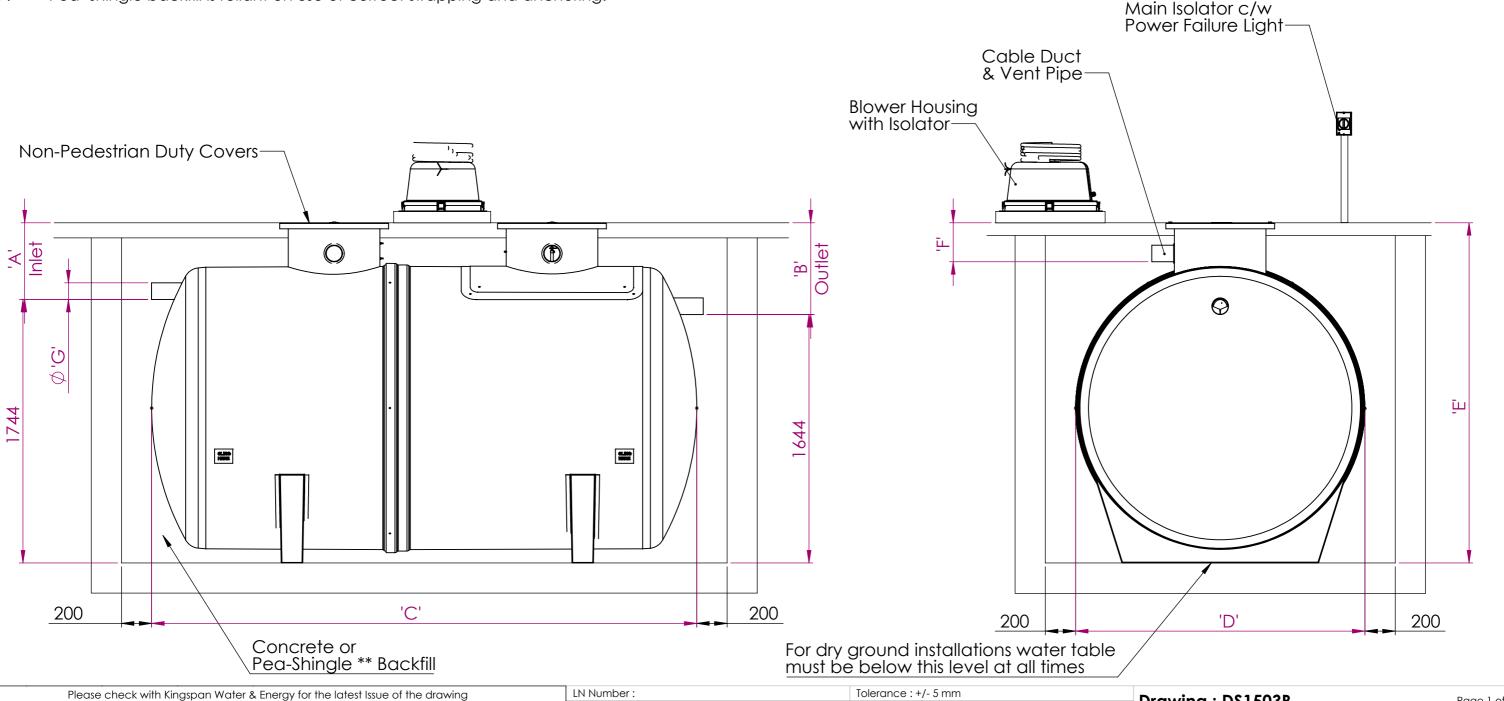
- 1. This drawing is for 'Dimensional information Only', it is essential that this drawing is read in conjunction with the 'Installation Guidelines' supplied with the unit. (Copies available from our Sales Department)
- Inlet and Outlet pipes are Ø110mm PVCu.
- Extension neck kit is available for deer inverts up to a maximum invert of 2000mm. See extension neck drawing for assembly details.
- Blower located inside external housing. Alarm beacon to be fitted to outside of blower housing (if applicable).
- Vent pipe connection is supplied but vent runs and stacks are supplied by others.
- Air hose for tank internals is supplied with blower housing and is run through the
- **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)	Unit Weight (Kgs)
	BIA 5	500	600	3605	1920	2245	250	110	425
		1000	1100	3605	1920	2745	250	110	435
		1500	1600	3605	1920	3245	250	110	445
		2000	2100	3605	1920	3745	250	110	455

Drawing: DS1503B

BioAir 5 (15PE) Gravity Sales Drawing

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Thickness: n/a

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Surface Area: n/a

Material: Various

Finish: n/a

Weight: Kgs

Modelled By

Description

ECN 2154 - Initial Issue

Scale: Not to scale