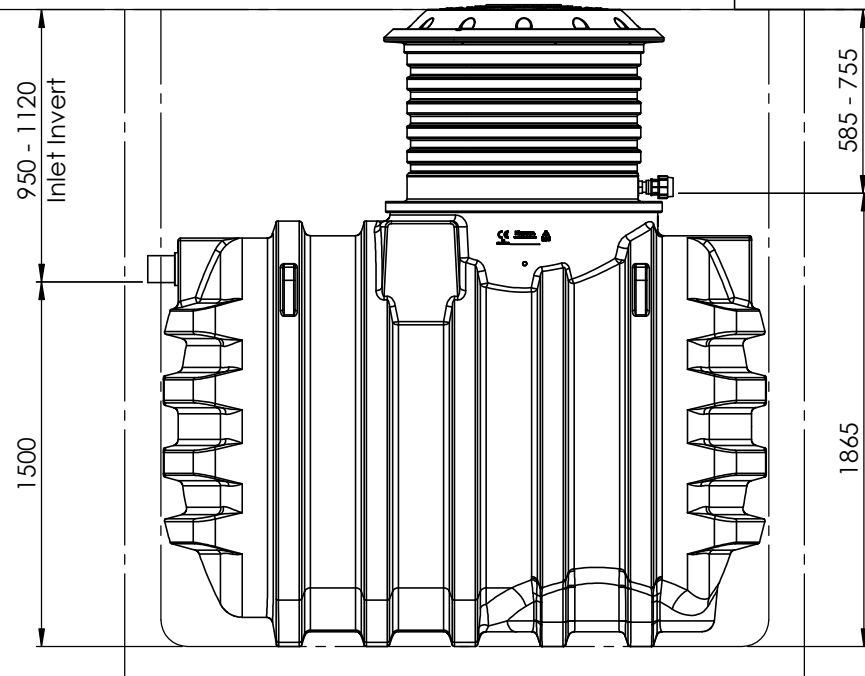
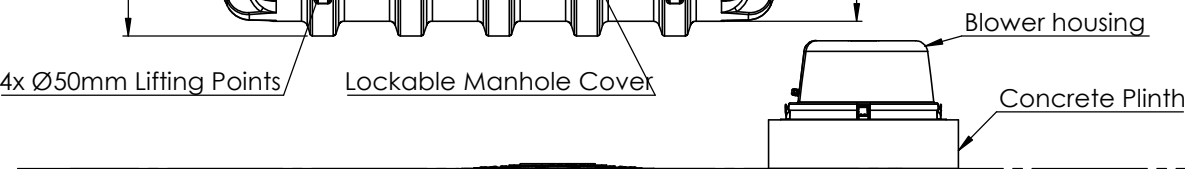
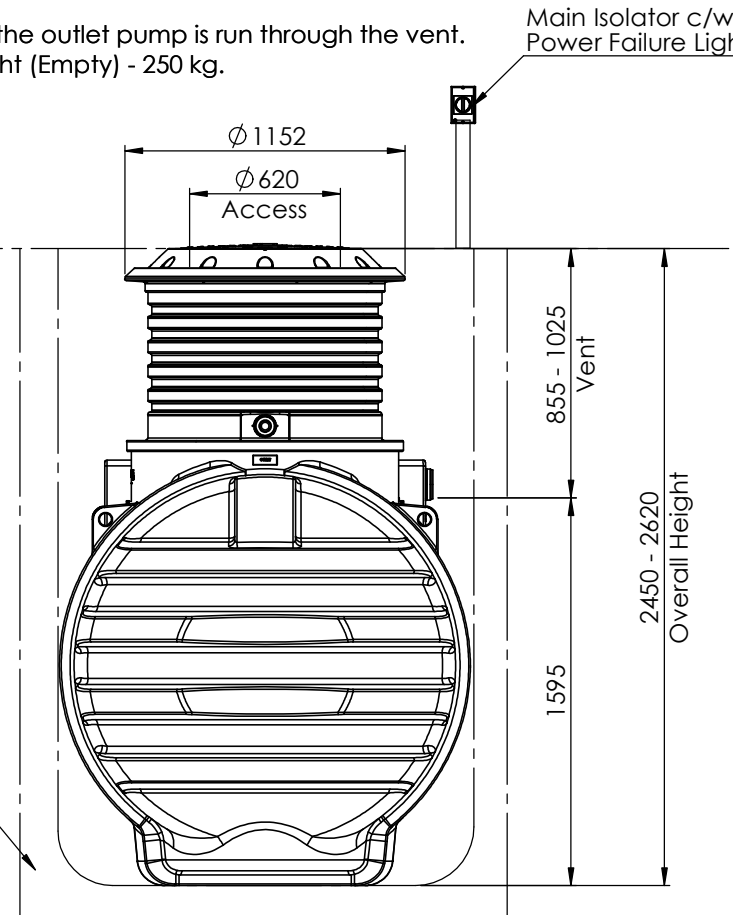


#### Notes :

1. Inlet is Ø110 mm. Suitable reducers should be used to step down from bigger pipework. Supplied by others.
2. OUTLET is Ø50 mm outside diameter MDPE compression fitting.
3. Units invert is adjustable by trimming external riser to required height. Selection of correct invert is key and must be suitable for drainage and ground levels on site.
4. Ext neck kit available for deeper inverts up to a maximum invert of 1440 mm. See extension neck drawing for assembly details.
5. It is important to read and understand installation operation and maintenance guidelines before attempting to install this unit.
6. Vent pipe connection is supplied but vent runs and stacks are supplied by others.
7. Air hose for tank internals is supplied with blower housing and is run through the vent.
8. Cable for the outlet pump is run through the vent.
9. Tank Weight (Empty) - 250 kg.



Concrete base slab cast by client (to suit ground conditions)



Please check with Kingspan Water & Energy for the latest Issue of the drawing

Issue	Date	Drawn By	Approved By	Description
03	28/05/2025	D.Musvaburi	D.M	ECN 2170 - Neck and adaptor added
02	07.05.2025	Viaasan K	VK	ECN 2211 - Weight Updated

LN Number :  
Finish :  
Weight :  
Modelled By :

Tolerance :  
Thickness :  
Surface Area :  
Material : Various

**Drawing : DS1441B**

Page 1 of 1

BioAir 3 (9PE) IPS Sales Drawing

All dimensions in mm

Scale: Not to scale

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