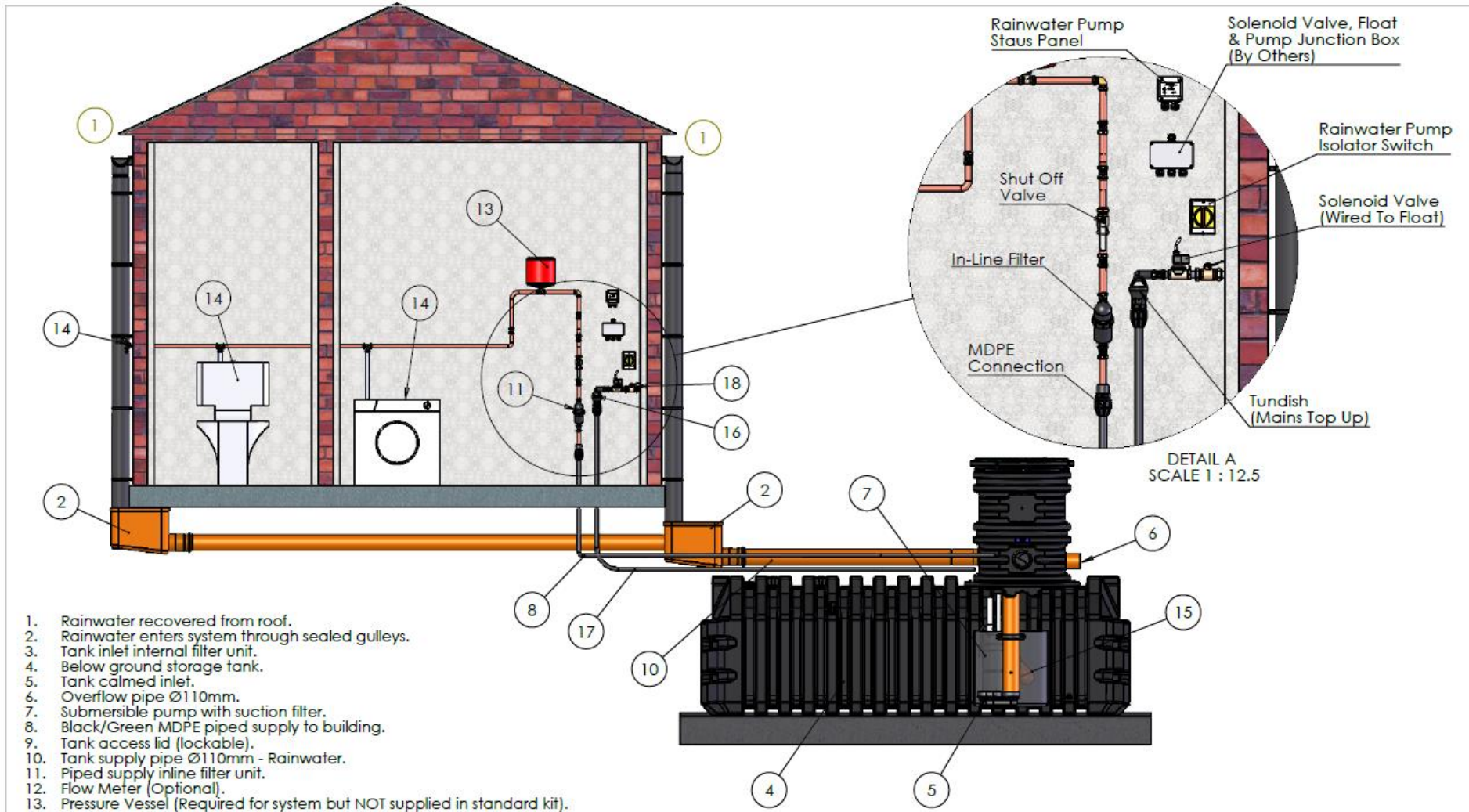


026121-03 – AquaHarvest Domestic RWH Pictorial Installation Document (Direct System).



1. Rainwater recovered from roof.
2. Rainwater enters system through sealed gulleys.
3. Tank inlet internal filter unit.
4. Below ground storage tank.
5. Tank calmed inlet.
6. Overflow pipe Ø110mm.
7. Submersible pump with suction filter.
8. Black/Green MDPE piped supply to building.
9. Tank access lid (lockable).
10. Tank supply pipe Ø110mm - Rainwater.
11. Piped supply inline filter unit.
12. Flow Meter (Optional).
13. Pressure Vessel (Required for system but NOT supplied in standard kit).
14. Appliances (Fed Direct).
15. Mains top up control float.
16. Mains Top up to tank (controlled with solenoid valve).
17. Mains Supply Back To Tank.
18. Ball valve to control flow through tundish (NOT supplied).

Notes:
1. 2,350L Tank Shown, other sizes are available.

Please check with Kingspan Environmental that this drawing is the latest issue				LN Number :	Tolerance (unless stated) :	Drawing : DS1331P	Page 1 of 1
Issue	Date	Drawn by	Approved by	Finish :	Thickness : n/a		
03	29/05/22	JMcM	JMcM	Weight : 63387.63 Kg	Surface Area : m ²	AquaHarvest Domestic Direct Schematic	
02	17/11/17	JMcM		Modelled By : Name	Material : Various		
All Dimensions In mm		Scale: Do Not Scale		 Third Angle Projection		Kingspan Water & Energy reserve the right to alter the details of this drawing without prior notice. This drawing is copyright and may not be reproduced or used without the written permission of Kingspan Water & Energy	
M:\Wastewater\Engineering\Drawing Data\02 - Sales Drawings\DS\DS - 13\DS1331P							

026121-03 – AquaHarvest Domestic RWH Pictorial Installation Document (Direct System).

Step 1 - External



Step 2 - External



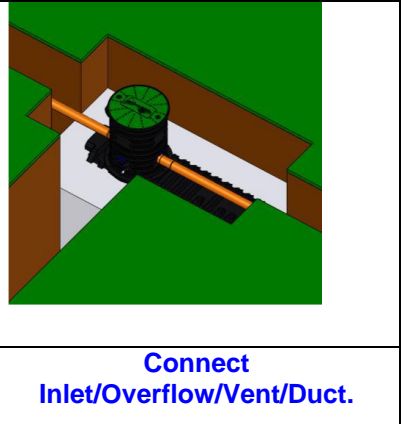
Step 3 - External



Step 4 - External



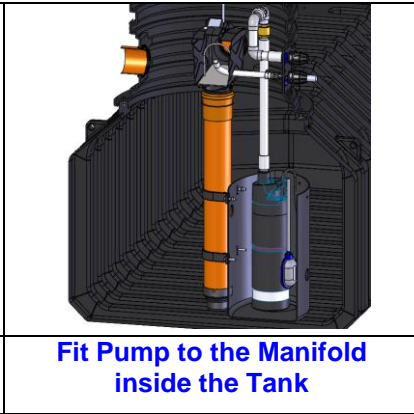
Step 5 - External



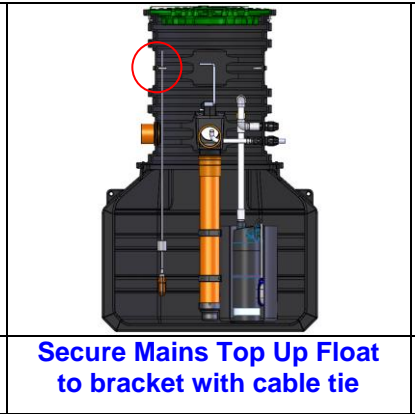
Step 6 - External



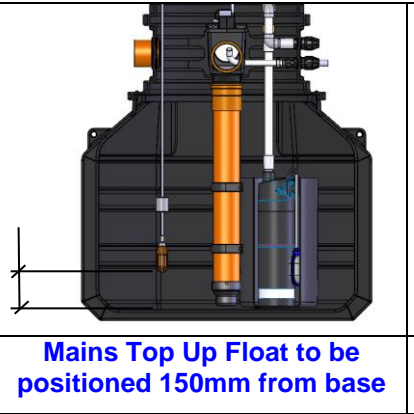
Step 7 - Internal



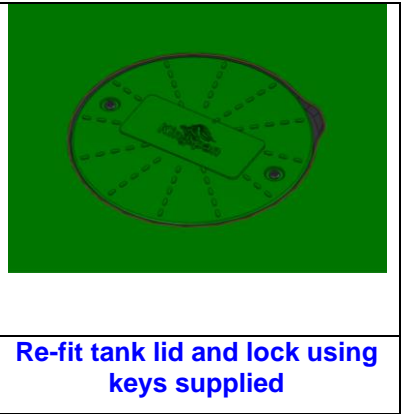
Step 8 - Internal



Step 9 - Internal



Step 10 - External



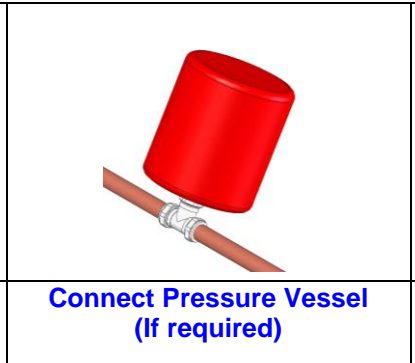
Step 11 - Internal



Step 12 - Internal



Step 13 - Internal



Step 14 - Internal



Step 15 - Internal

