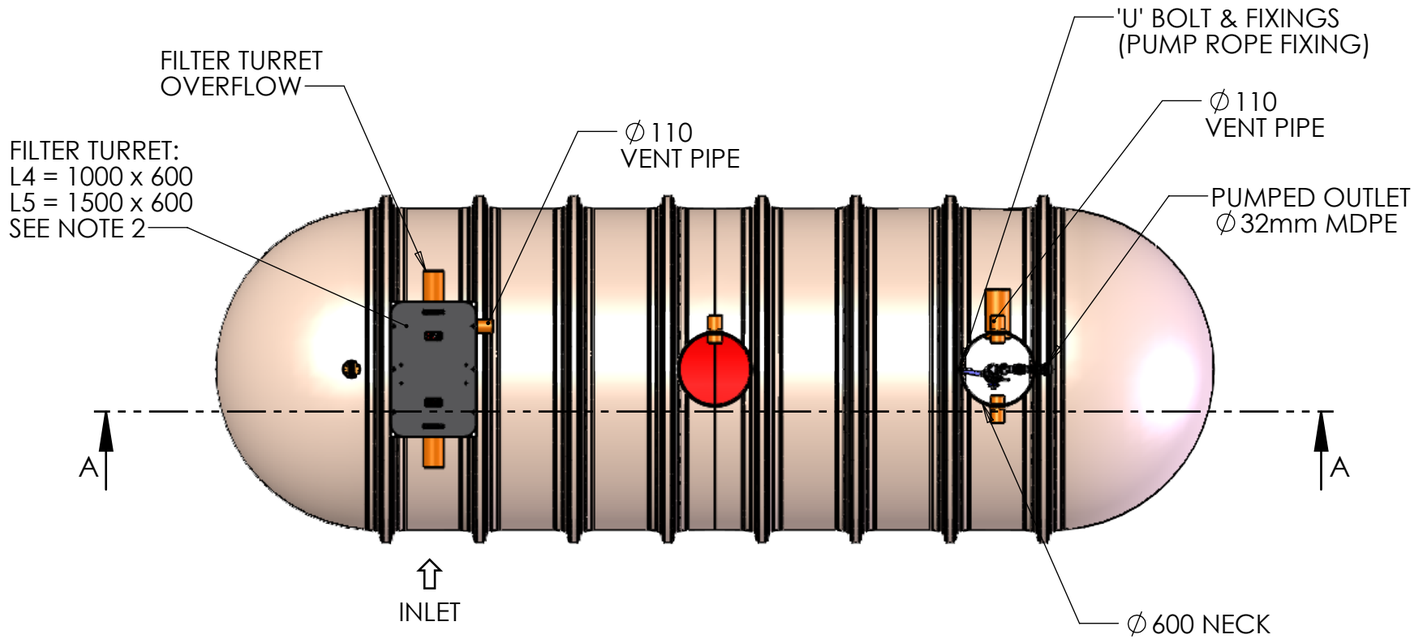
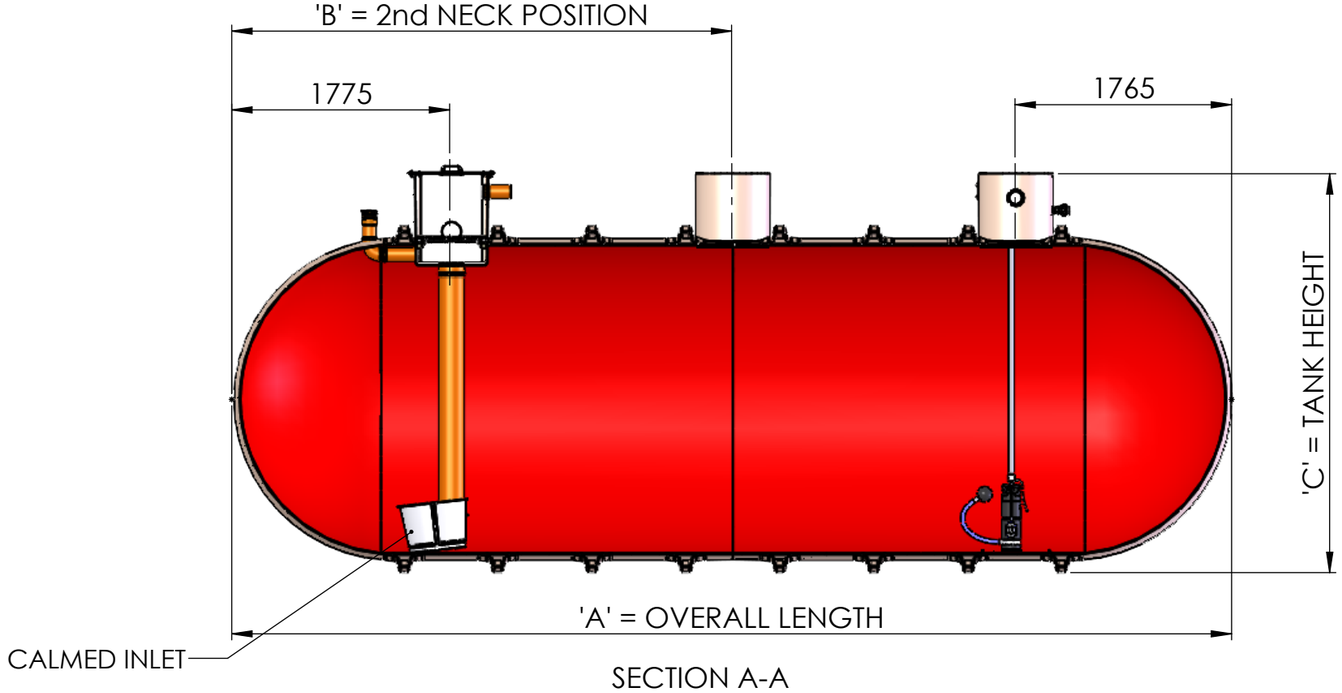


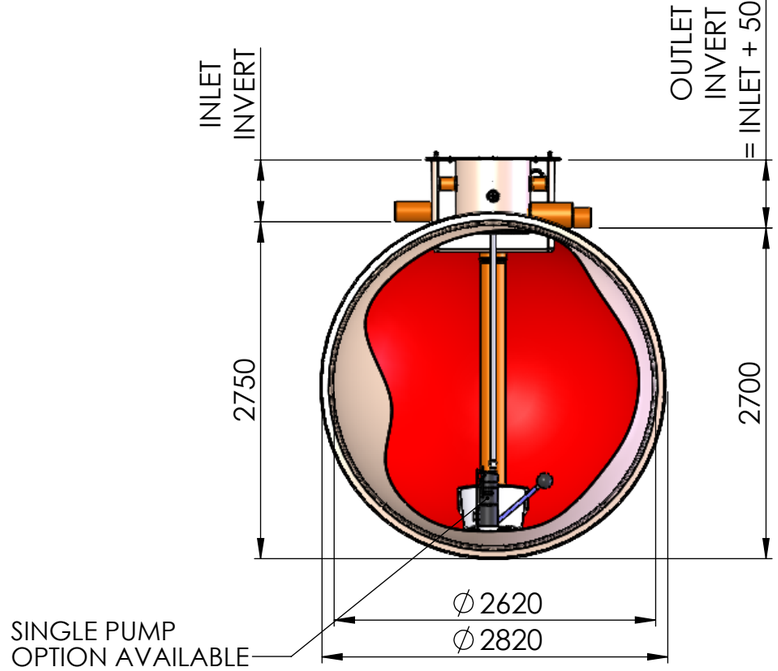
Dimension Table									
System	Dim 'A' (mm)	Dim 'B' (mm)	Height Dim 'C' (Invert Option)				Volume (L)	Approx kg (Empty)	Tank Ø (mm)
			Inlet Invert 500mm	Inlet Invert 1000mm	Inlet Invert 1500mm	Inlet Invert 2000mm			
ENV0625	4,315	-	3210	3710	4210	4710	18,000	960	2,820
ENV0765	5,075	-	3210	3710	4210	4710	22,000	1,080	2,820
ENV0900	5,840	-	3210	3710	4210	4710	26,000	1,300	2,820
ENV1040	6,605	-	3210	3710	4210	4710	30,000	1,480	2,820
ENV1320	8,150	4,075	3210	3710	4210	4710	38,000	1,860	2,820
ENV1460	8,920	3,310	3210	3710	4210	4710	42,000	2,050	2,820
ENV1735	10,455	4,075	3210	3710	4210	4710	50,000	2,420	2,820
ENV2050	11,995	4,850	3210	3710	4210	4710	59,000	2,940	2,820
ENV2325	13,530	4,850	3210	3710	4210	4710	67,000	3,210	2,820
ENV2745	15,885	5,615	3210	3710	4210	4710	79,000	3,770	2,820

Notes:-

1. For Inlet/Overflow pipe sizes see Article Structure.
2. Filter Options (*For details consult Technical Sales)
   L4 = Flow Rate *40ltrs/sec (Av. Roof Area 5700m²)
   L5 = Flow Rate *70ltrs/sec (Av. Roof Area 10000m²)
3. Rectangular filter turret (L4,L5) always fitted
   Dimension 'B' when alone indicates a single circular neck unit.
   Dimensions 'B' & 'C' together indicate a twin circular neck unit.
4. It is essential that this drawing is read in conjunction with Installation Guidelines 1012434 (Direct System)or 1012435 (Gravity System) (supplied with unit). This drawing should be used for dimensional information only.
5. If unit requires neck extensions, consult Technical Sales.
   Parts to be assembled on site.



SECTION A-A



Filter Std. Pipe Dia's.
C=160mm **D**=200mm **F**=250mm **G**=315mm (See Article Structure)

Please check with Kingspan Environmental that this drawing is the latest issue				
Issue	Date	Drawn by	Approved by	Description
02	07/11/22	JMcM	JMcM	ECN1633 - AquaHarvest Commercial RWH Introduction
01	30.01.12	P.T.C		INITIAL RELEASE - CC1025

Modelled By : T.Kelly	Tolerance (unless stated) :	**Drawing : DS1162P**
Weight : 1513.95 Kg	Thickness : n/a	AquaHarvest 18,000L-79,000L Storage Tanks
Material : Various	Surface Area : m²	

All Dimensions In mm | Scale: Do Not Scale | Third Angle Projection

A:\Wastewater\Engineering\Drawing Data\02 - Sales Drawings\DS\DS - 11\DS1162P

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