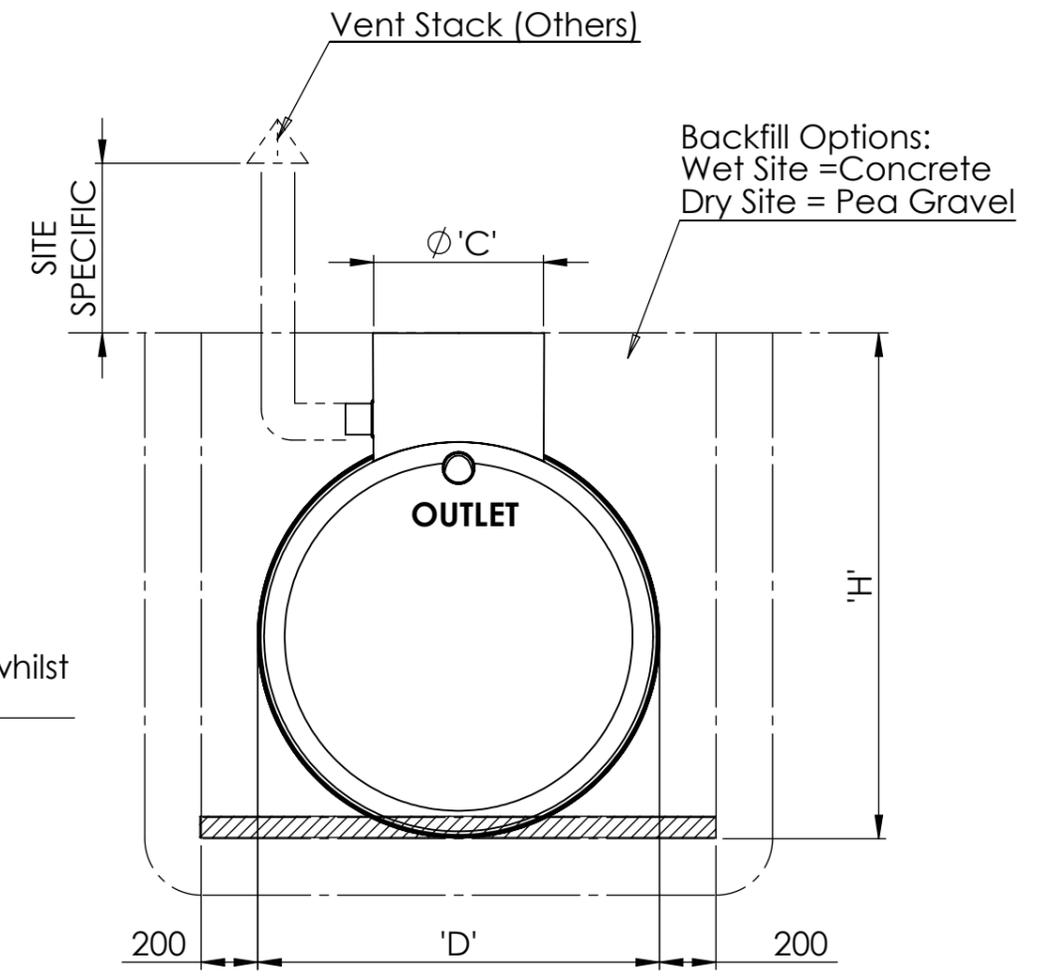
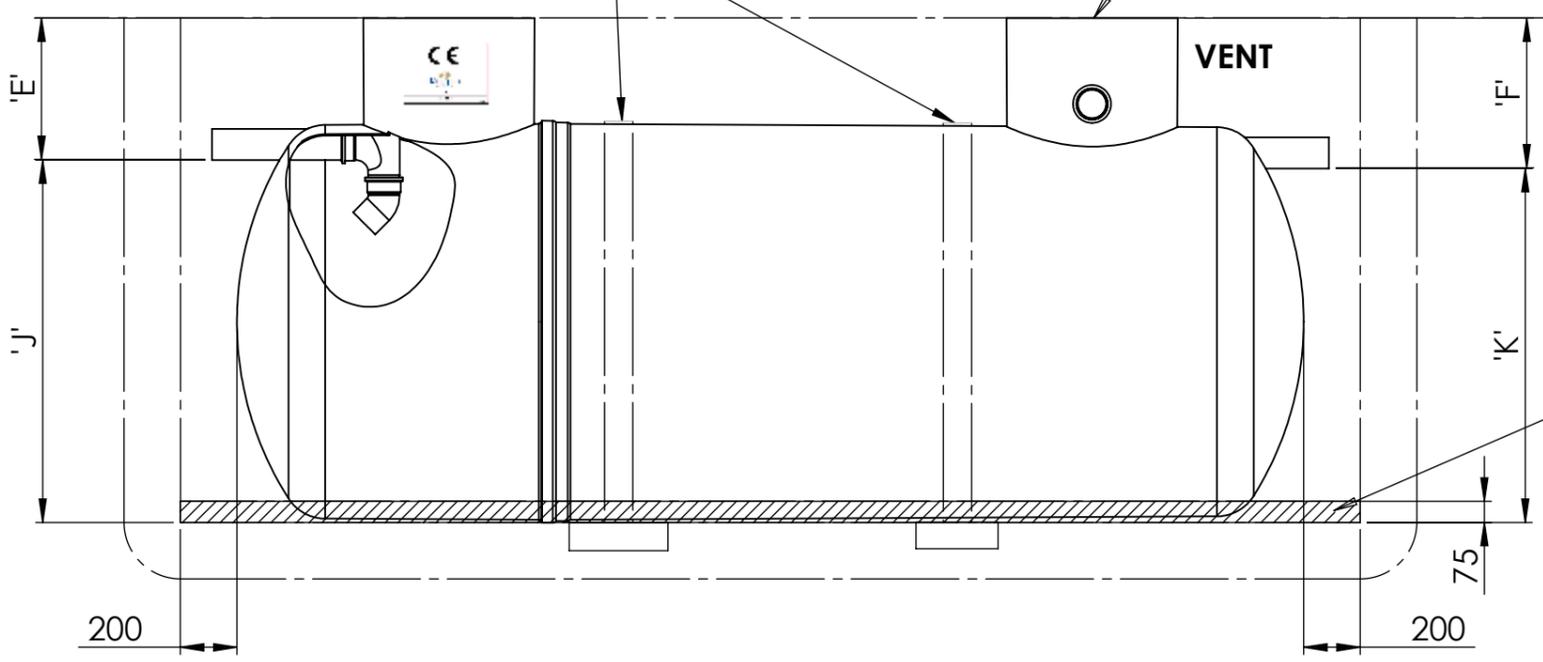


Product	Volume (L)	Empty Weight (kg)	Dimensions (mm)									
			'A'	'B'	'C'	'D'	'E'	'F'	'G' SEE NOTE 7	'H'	'J'	'K'
STH028	2800	165	3020	600	Ø460	Ø1225	500	530	Ø110	1560	1060	1030
STH038	3800	185	3900	600	Ø460	Ø1225	500	530	Ø110	1550	1050	1020
STH048	4800	195	3775	750	Ø600	Ø1425	500	530	Ø110	1750	1250	1220
STH057	5700	205	4275	750	Ø600	Ø1425	500	530	Ø110	1750	1250	1220
STH071	7150	280	3230	675	Ø600	Ø1920	500	550	Ø160	2190	1690	1640
STH091	9150	325	3965	675	Ø600	Ø1920	500	550	Ø160	2190	1690	1640

- Notes:**
1. Tanks have an inlet invert depth of 0.5m as standard. Upon request this may be extended up to 1.5m via neck GRP riser pieces.
 2. This drawing should be used for dimensional information only. Refer to installation guidelines for full tank installaton.
 3. Additional ventilation can be achieved on the incoming drain, via a stack pipe. Position to suit specific site conditions.
 4. Confirm with local building regulations if additional venting is required.
 5. If backfilling with peashingle on wet sites the tank must be strapped down using suitabel anchoring points and strapping (by others)
 6. Product is tested and approved to EN 12566-1 (99.7% Efficiency)
 7. STH028, 038, 048 & 057 Available with Ø160mm pipework, this is not as tested, and base to inlet invert, base to outlet invert and overall height will reduce by 40mm.

Strapping + Anchor Points for Pea Gravel Backfill (Others)

Manhole Covers Can Be Supplied Separately



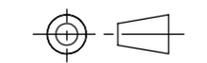
Please check with Kingspan Environmental that this drawing is the latest issue				
Issue	Date	Drawn by	Approved by	Description
07	02/09/22	JMcM	JMcM	ECR189/ECN1626 - Remove Tank Feet
06	15/07/22	JMcM	JMcM	CN0361 - No Feet Trial

LN Number :	Tolerance (unless stated) :
Finish :	Thickness : n/a
Weight : 163.80 Kg	Surface Area : m ²
Modelled By : Name	Material : Various

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STH Shallow Dig Septic Tank Range

All Dimensions In mm Scale: Do Not Scale


 Third Angle Projection

A:\Wastewater\Engineering\Drawing Data\02 - Sales Drawings\DS\DS - 12\DS1203

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