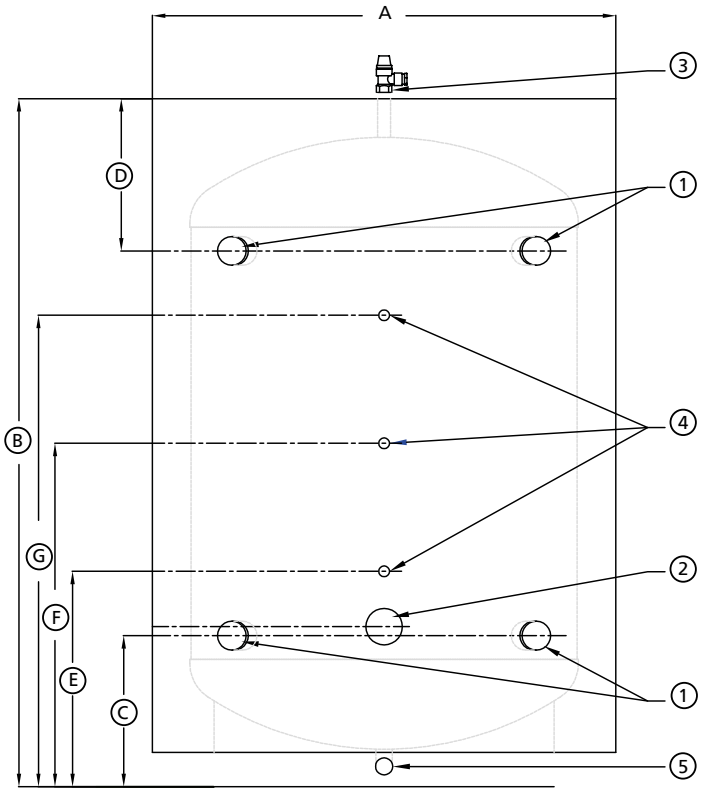
Technical submittal

Products: **Halstock storage tank HB500**
Project:
Customer: Date:

- Safe storage of hot water
- Can be easily coupled to any direct fired water heaters or indirect fired calorifiers in a commercial hot water system
- Supplements hot water storage volumes to suit large buildings with large and peak hot water demand
- Minimal heat loss for maximum economy thanks to layer of CFC-free polyurethane tank insulation under protective plastisol cladding
- UK-manufactured hot water tank
- Manufactured in corrosion resistant stainless steel for a long life backed up by a 5 year cylinder warranty

	Halstock storage tank model	Units	HB500
General Data	ErP class		C
	Storage capacity	l	500
	Maximum operating pressure	bar	6
	Maximum operating temperature	°C	100
	Standby losses	kW/24h	2.74
	Hydraulic test pressure	bar	9
	Immersion heater option power	kW	6,9 or 12
	Phase		1ph or 3ph
	Weight empty	kg	95
	Weight full	kg	595





Heating buffers (Stainless steel)													
Models	Dimensions mm								Connections (BSP female)				
	A	B	C	D	E	F	G		1	2	3	4	5
	Dia	Height	Bottom inlet	Top inlet	Bottom sensor pocket	Middle Sensor pocket	Top sensor pocket	Insulation	Top/Bottom inlet	Immersion	T&P	Sensor pockets	Drain
500	750	1715	295	254	445	878	1312	50	2"	2¼"	¾"	½"	1"

Every effort has been taken to ensure the details are accurate. Hamworthy Heating does not, however, guarantee the accuracy or completeness of any information nor does it accept liability for any errors or omissions in the information. Hamworthy Heating reserves the right to make changes and improvements which may necessitate alteration to product specification without prior notice.