

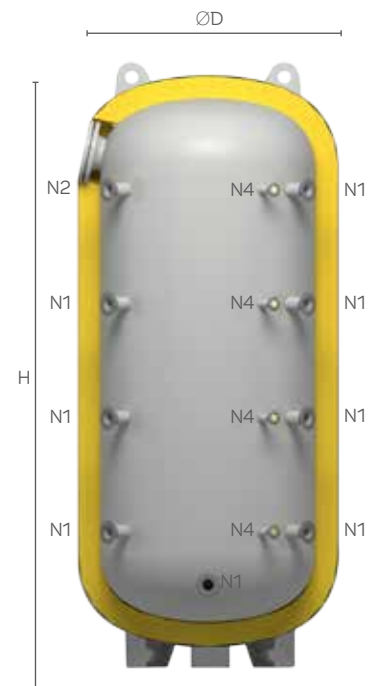


Outer Appearance

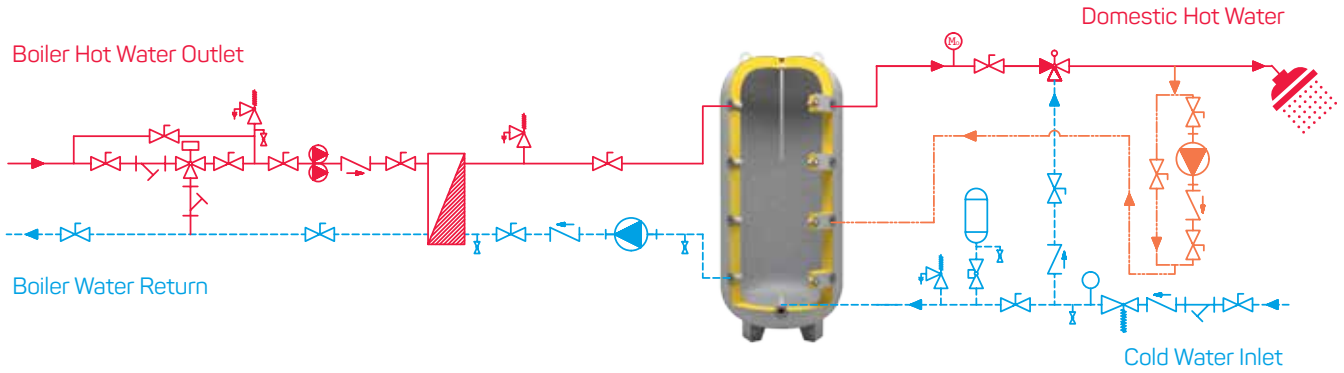


Side Section View

<b>Volume</b>	: 750L – 5000L
<b>Maximum Operating Temperature</b>	: 95 °C
<b>Body Operating Pressure</b>	: 10 Bar / 16 Bar
<b>Inner Surface Coating</b>	: KGA series tanks are made of S355J2 quality steel and galvanized in accordance with TS EN ISO 1461 standard
<b>Insulation</b>	: Insulation is in accordance with EN 15332 Energy Efficiency Standard
750L – 5000L	: 18 kg/m <sup>3</sup> soft PU
750L – 5000L	: 26 kg/m <sup>3</sup> flame retardant soft PU (Optional)
<b>External Cover Coating</b>	
750L – 5000L	: Artificial Leather / IXPE
<b>Sensor Connections</b>	: According to the operating conditions the tank has four sensor connection.
<b>Inspection Flange</b>	: Available at all series.



## Installation Diagram



Installation diagram given above is just a template. Installation must be done according to update standards and directives.

DESCRIPTION	Code	Unit	KGA 750	KGA 1000	KGA 1500	KGA 2000	KGA 2500	KGA 3000	KGA 4000	KGA 5000
Body Diameter	ØD	mm	750	850	1050	1050	1300	1300	1400	1400
Total Height	H	mm	2000	2090	2060	2730	2270	2660	3020	3670
Domestic Hot Water Outlet	N1	inch	1 1/2"	2"	2 1/2"	2 1/2"	3"	3"	3"	3"
Cleaning Flange	N2	DN	125	125	125	125	150	150	150	150
Gross Weight	G	kg	165	220	320	400	460	550	750	850
Tipping Height	-	mm	2155	2275	2330	2940	2595	2980	3350	3950
Thermometer and Sensor Connections	N4	inch	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"