

Introducing the Tunstall Industries SST series domestic hot water storage vessels. Made from stainless steel using high quality manufacturing techniques, our tanks do not require a lining or a sacrificial anode to protect against corrosion. The vessels are well insulated to reduce heat loss, and are fully recyclable to reduce the embodied carbon impact. The quality of the Tunstall SST series is backed by a 10-year commercial warranty that's twice as long as the competition, and available at a competitive price.

- ✓ 316L stainless steel tank
- ✓ 10-year commercial tank warranty
- ✓ Pickled & passivated
- ✓ TIG & plasma welded
- ✓ No anode required
- ✓ CFC/HCFC-free 50mm polyurethane (PU) foam insulation layer
- ✓ Insulated to ASHRAE 90.1
- ✓ External soft PVC jacketing, black
- ✓ Adjustable levelling legs
- ✓ 110x150mm inspection hatch
- ✓ 150 PSI operating pressure rating
- ✓ c/w ASME T&P Relief rated to 500,000 BTU/hr



Tank fittings are sized & arranged for several energy input options, including stratified heat pump water heating applications.

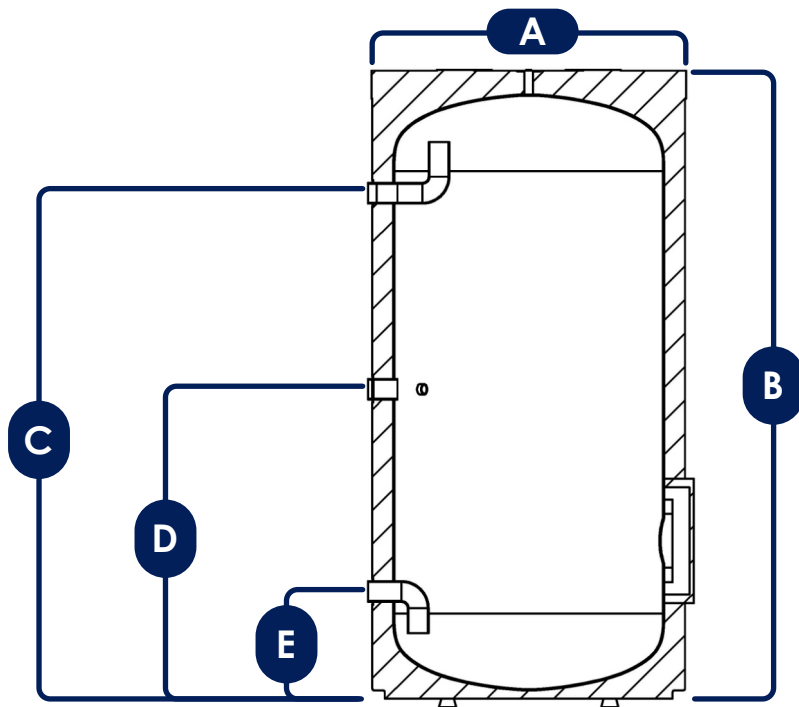
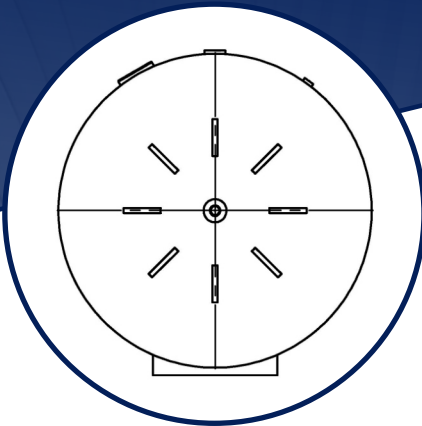
- ✓ Inlet/outlet calming elbows maximize usable storage volume and promote stratification layer required for single-pass heat pump applications
- ✓ Mid-level fitting can be used for recirculation return or circulation input from external multi-pass heat source
- ✓ Standard thermowell fitting at mid tank level, $\frac{3}{4}$ " NPT
- ✓ Optional thermowell probe for low-level temperature control (inserts at top of tank, $\frac{3}{4}$ ")

Energy input options:

- ✓ Tankless water heaters
- ✓ Boilers
- ✓ Heat pump water heaters
- ✓ District energy systems
- ✓ Solar thermal



10-year warranty!



Model	Capacity	Inlets & Outlet	T&P & Thermowells	Dimensions (inches)					Dry Weight	Operating Weight
				A	B	C	D	E		
SST80NC	80 gal.	2" FNPT	3/4" FNPT	25,50	60,25	50,25	32,25	10,25	155 lbs	825 lbs
SST110NC	110 gal.	2" FNPT	3/4" FNPT	29,50	60,25	48,75	30,25	11,00	165 lbs	1,085 lbs

Model	Capacity	Inlets & Outlet	T&P & Thermowells	Dimensions (mm)					Dry Weight	Operating Weight
				A	B	C	D	E		
SST80NC	300 L	2" FNPT	3/4" FNPT	648	1530	1276	819	260	70 kg	375 kg
SST110NC	400 L	2" FNPT	3/4" FNPT	749	1530	1238	768	279	75 kg	493 kg