

# TECHNICAL PRODUCT SUBMITTAL



## SST Direct Storage vessel

### Key features Include:

- Clean out door
- Stainless steel storage vessel
- 10 year storage vessel warranty

### RANGE

Storage Capacity	litres	<b>Model</b> <b>SST165</b> 700
<b>EFFICIENCY DATA-Part L2</b>		
Insulation Thickness	mm	50
Insulation Type		Polyurethane
<b>EFFICIENCY DATA-ErP and Energy Label</b>		
Ecodesign Energy Label rating		N/A
Standing Loss	W	123
<b>GENERAL DATA</b>		
Recovery Rate @ 44°C	l/hr	<b>Use heat source data</b>
Recovery Rate @ 50°C	l/hr	<b>Use heat source data</b>
Recovery Rate @ 56°C	l/hr	<b>Use heat source data</b>
Dimensions (height )	mm	2320
Dimensions (diameter)	mm	750
Weight (empty)	kg	140
Weight (full)	kg	840
Minimum Working Pressure	bar	0.5
Maximum Working Pressure	bar	6

SST Direct storage vessels must be installed and maintained in line with the Installation Commissioning and Maintenance Instructions which are available on the Literature & Downloads section of [www.lochinvar.ltd.uk](http://www.lochinvar.ltd.uk)

If the SST Direct storage vessel is being used alongside a gas fired water heater then the Installation Commissioning and Maintenance instructions for the gas appliance should also be consulted prior to installation as the installation requirements may differ.

Particular attention should be made to:-

- Dimensions and clearances page 5
- Vented and Unvented installation requirements page 7
- Maintenance page 13

### **ErP and Warranty**

ErP Data including Product Fiche and Energy Labels where applicable and Warranty information are also available at [www.lochinvar.ltd.uk](http://www.lochinvar.ltd.uk)