TECHNICAL PRODUCT SUBMITTAL HIGH EFFICIENCY BOILERS & WATER HEATERS



Model

SST Direct Storage vessel

Key features Include:

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

RANGE		SST165
Storage Capacity	litres	700
EFFICIENCY DATA-Part L2		
Insulation Thickness	mm	50
Insulation Type		Polyurethane
EFFICIENCY DATA-ErP and Energy Label		
Ecodesign Energy Label rating		N/A
Standing Loss	W	123
GENERAL DATA		
Recovery Rate @ 44°C	l/hr	Use heat source data
Recovery Rate @ 50°C	l/hr	Use heat source data
Recovery Rate @ 56°C	l/hr	Use heat source data
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

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 page 13 Maintenance

ErP and Warranty

ErP Data including Product Fiche and Energy Labels where applicable and Warranty information are also available at www.lochinvar.ltd.uk