

## Specification For Solar Water Heater System (Series E-TS)

<b>System Type</b>	Solar Black Flat Collector Thermosyphon System/ Series E-TS			
<b>Photos</b>				
<b>Collector Type</b>	M-SBC/Black-B			
<b>Tank type</b>	Solar storage tank with SUS304			
<b>Tank Volume</b>	300L	200L	150L	100L
<b>Number of Persons</b>				
<b>Tank Dimension</b>	φ520×2230mm	φ520×1470mm	φ520×1170mm	φ475×1170mm
<b>Collector Quantity</b>	2	1	1	1
<b>Collector Area</b>	4.0m <sup>2</sup>	3.0m <sup>2</sup>	2.0m <sup>2</sup>	2.0m <sup>2</sup>
<b>Collector Dimension</b>	2000X1000X80mm (2.0m <sup>2</sup> )			
<b>Collector Dimension</b>	2000X1500X80mm (3.0m <sup>2</sup> )			
<b>Absorber Efficiency</b>	Absorptivity >85%±2%, Emissivity<15%±2%			
<b>System Weight</b>	150kgs	120kgs	90kgs	70kgs

