

<b>Technical Specifications</b>		
<b>MODEL</b>		<b>SE-SHT-280V</b>
Heating Capacity	KW	280
COP		2.1
Rated Hot water output	LPH	4000
Rated water temp	°C	85
Max Water Temp	°C	90
Input Power	KW	136
Current	A	278
Power Supply		380~415V/50Hz/3Ph
Compressor		Screw (Hanbell)
Number of compressor	Nos	1
Heat exchanger (Evaporator)		Blue Finned Evaporator Coil
Condenser		Shell and Tube Condenser
Fan Quantity	Piece	6
Water Flow	m <sup>3</sup> /hr	48
Ambient Temperature	°C	20-43
Refrigerant		R1234ze
Noise at 1 Meter	dB(A)	≤75
Pipe Size	inch	R3
Dimension (L X W X H)	mm	3400 X 2100 X 2400
Weight	kg	2900

Test condition: Inlet/Outlet water temp.(Condenser Side)= 30°C/90°C

