

Technical Specifications		
MODEL		SE-AH-140V
Heating Capacity	KW	140
COP		4.1
Rated Hot water output	LPH	4060
Rated water temp	°C	55
Max Water Temp	°C	60
Input Power	KW	34.1
Current	A	64.9
Power Supply		380~415V/50Hz/3Ph
Compressor		Scroll (Copeland/Panasonic)
Number of compressor		4
Heat exchanger (Condenser)		Tube-in-Shell Heat Exchanger / Brazed Plate Heat Exchanger
Evaporator		Blue Finned Evaporator Coil
Throttling Device		Thermostatic Expansion Valve/Electronic Expansion Valve
Water Flow	m ³ /hr	24
Fan Quantity	Piece	4
Refrigerant		R410A/R407C
Noise at 1 Meter	dB(A)	≤75
Pipe Size	inch	R2-1/2
Dimension (L X W X H)	mm	2200 X 2100 X 1800
Weight	kg	1150
Test condition: Ambient temp.(DB/WB) = 30°C/25°C, Inlet/Outlet water temp.= 25°C/55°C (E.T. = 10°C / C.T. = 60°C)		

