

Technical Specifications		
MODEL		SE-AH-45U
Heating Capacity	KW	45
COP		4.16
Rated Hot water output	LPH	1270
Rated water temp	°C	55
Max Water Temp	°C	60
Input Power	KW	11.1
Current	A	20.1
Power Supply		380~415V/50Hz/3Ph
Compressor		Scroll (Copeland/Panasonic)
Number of compressor		1
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	7.5
Fan Quantity	Piece	1
Refrigerant		R410A/R407C
Noise at 1 Meter	dB(A)	≤66
Pipe Size	inch	R1-1/2
Dimension (L X W X H)	mm	975 X 975 X 1300
Weight	kg	325
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)		

