

Technical Specifications		
MODEL		SE-SP-90V
Heating Capacity	KW	90
COP		6.9
Max Output Water Temp	°C	45
Power Supply		380~415V/50Hz/3Ph
Input Power	KW	13
Current	A	25.8
Max Input Power	KW	20.5
Max Current	A	35.5
Evaporator Coil		Blue Finned Evaporator Coil
Throttling Valve		Thermostatic Expansion Valve / Electronic Expansion Valve
Heat Exchanger (Condenser)		PVC Shell Titanium Condenser
Refrigerant		R410a/R407C
Compressor		Scroll (Copeland/Panasonic)
Number of Compressor		2
Fan Quantity	Piece	2
Fan Discharging		Vertical
Water Flow	m ³ /hr	40
Pipe Size	inch	Rc2-1/2
Noise	db(A)	≤66
Dimension	mm	1850 X 950 X 1635
Weight	kg	570
Test Condition: Ambient Temp.(DB/WB)= 24deg C./19 deg C., Inlet Water Temp. = 26 deg C., Outlet Water Temp. = 28 deg C. (E.T. 10 deg C./ C.T. 40 deg C.)		

