

TECHNICAL SPECIFICATIONS		
Model		SE-EVI-43U
Heating capacity	KW	43.4
COP		4.51
Rated Heated water output	L/H	930
Rated outlet water temp.	°C	55
Max outlet water temp	°C	60
Rated power input	KW	9.63
Rated current	A	18.29
Power supply		380~415V/50Hz/3Ph
Compressor type		Emerson/ Panasonic
Number of compressors		2
Throttling device		Emerson thermal expansion valve/EEV
Fan discharging		Vertical
Fan quantity	Piece	2
Fan input	W	250
Ambient temperature	°C	-25-43
Refrigerant		R407C/R410A
Circulation flow	m ³ /h	7.47
Circulation pressure drop	kPa	≤65
Noise at 1 Meter distance	dB(A)	≤63
Water pipe size	inch	R1-1/2
Cabinet		Stainless steel/steel with powder coated
Dimension (L × W × H)	mm	1450 × 890 × 1110
Net weight	kg	305
Testing Condition : Ambient Temp. (DB/WS) =20 deg C/ 15 deg C input/Output Water Temp. = 15deg C/55deg C.		

