

TECHNICAL SPECIFICATIONS

Model		SE-EVI-19U
Heating capacity	KW	18.7
COP		4.45
Rated Heated water output	L/H	400
Rated outlet water temp.	°C	55
Max outlet water temp	°C	60
Rated power input	KW	4.2
Rated current	A	7.85
Power supply		380-415V/50hz/3Ph
Compressor type		Emerson/ Panasonic
Number of compressors		1
Throttling device		Emerson thermal expansion valve/EEV
Fan quantity	Piece	1
Fan input	W	250
Ambient temperature	°C	-25-43
Refrigerant		R407C/R410A
Circulation flow	m3/h	3.2
Circulation pressure drop	kPa	≤60
Noise at 1 Meter distance	dB(A)	≤62
Water pipe size	inch	R1
Cabinet		Stainless steel/steel with powder coated
Dimension (L × W × H)	mm	800 × 800 × 1110
Net weight	kg	129
Testing Condition : Ambient Temp. (DB/WS) =20 deg C/ 15 deg C, input/Output Water Temp. = 15deg C/55deg C.		

