


**Technical Specification for SDS 48 I ( with Inverter)**

Function					Cooling / Heating		
Capacity					Btu/h	48000(51600-14400)/51000(58200-18600)	
Total power input					W	4290 / 4200	
EER or COP					W/W	3.26 / 3.69	
Indoor unit	Power source				PH, V, Hz	3PH,380-415V,50Hz	
	Air Flow Volume				m <sup>3</sup> /hr	2000 / 1600 / 1400	
	ESP(Static head)				Pa	50 / 80	
	Dimension	External	L×W×H	mm×mm×mm	1250 × 785 × 290		
	Noise level	( H-M-L )			dB(A)	53 / 50 / 44	
	Weight					kg	52 / 59
Outdoor unit	Power source				PH, V, Hz	3PH,380-415V,50Hz	
	Fan	Air Flow Volume			m <sup>3</sup> /hr	6400	
	Dimension	External	L×W×H	mm×mm×mm	940 × 368 × 1366		
	Noise level					dB(A)	56
	Weight					kg	108 / 113
PIPING	Refrigerant	Type		R410A			
	Between I.D & O.D	MAX.Drop		m	30		
		MAX.Piping length		m	50		