

Capacity (Btu/h)			22,500	27,000
Power Source		V/Phase Hz	220 V, 1Ø Phase - 50 Hz	
Indoor			S-22PT1H5	S-28PT1H5
Outdoor			U-22PV1P5	U-28PV1P5
Cooling Capacity: Rated		kW	6.59	7.91
		Btu/h	22,500	27,000
Current		A	10.0	12.8
Power Input: Rated		kW	2.16	2.75
EER		W/W	3.05	2.88
		Btu/hW	10.40	9.82
Indoor Unit				
Air Volume		m³/min	17.0	18.0
Sound Pressure Level (Hi/Lo)		dB (A)	43 / 39	45 / 41
Sound Power Level (Hi/Lo)		dB	58 / 54	60 / 56
Dimension	Indoor (H×W×D)	mm	210 × 1,245 × 700	210 × 1,245 × 700
Net Weight		kg	33	33
Outdoor Unit				
Sound Pressure Level		dB (A)	52	56
Sound Power Level		dB	68	71
Dimension	Outdoor (H×W×D)	mm	695 × 875 × 320	695 × 875 × 320
Net weight		kg	55	57
Piping Connection	Gas Pipe	mm (inch)	15.88 (5/8")	15.88 (5/8")
	Liquid Pipe	mm (inch)	9.52 (3/8")	9.52 (3/8")
Pipe Length	Min~Max	m	7.5 - 30	7.5 - 45
Elevation Difference			20	25
Maximum Chargeless Length	Max	m	7.5	7.5
Additional Gas		g/m	25	30
Operating Range, Outdoor	Min~Max	°C	16 - 43	16 - 43

	36,500	43,000	51,000
	380 V, 3Ø phase - 50Hz		
	S-35PT1H5	S-45PT1H5	S-55PT1H5
	U-35PV1P8	U-45PV1P8	U-55PV1P8
	10.70	12.61	14.95
	36,500	43,000	51,000
	6.4	7.4	9.5
	3.72	4.30	5.44
	2.88	2.93	2.75
	9.82	9.99	9.38
	29.0	31.0	32.0
	47 / 43	49 / 45	50 / 46
	62 / 58	64 / 60	65 / 61
	250 × 1,600 × 700	250 × 1,600 × 700	250 × 1,600 × 700
	43	48	48
	56	56	56
	70	70	70
	996 × 980 × 370	996 × 980 × 370	1,170 × 900 × 320
	86	86	94
	15.88 (5/8")	15.88 (5/8")	15.88 (5/8")
	9.52 (3/8")	9.52 (3/8")	9.52 (3/8")
	7.5 - 50	7.5 - 50	7.5 - 50
	30	30	30
	30	30	30
	50	50	50